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Brunswick Panatrope

and

Brunswick Panatrope with Radiola



The Sign of Musical Prestige

Sommunical

The Sign of Musical Prestige

Manufacturers

Established 1845

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Entered an second-class matter May 2, 1905, at the now office at New York, N. V., under the act of Congress of March J. 1870



RADIOS—SPEAKERS and PHONOGRAPHS

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SONORA PHONOGRAPH COMPANY, INC.

279 Broadway, New York

The Talking Machine World

Vol. 21. No. 11

New York, November 15, 1925

Price Twenty-five Cents

Lester E. Noble Elected Officer of Federal Corp.

Made Vice-president and General Manager of the Federal Radio Corp., Buffalo, N. Y.— Well Known in the Talking Machine Trade

BUDDALO, N. Y., November 7.—The Federal Radio Corp., of this city, manufacturer of Federal Ortho-sonic radio, announced this week the election of Lester E. Noble as vice-president and general manager of the company. Mr. Noble has been identified with the Federal organization for some time past, occupying the position of vice-president and sales inanager, and his election to this new post is a fitting tribute to his exceptional merchandlsing ability and general knowledge of the radio industry. Mr. Noble will need no introduction to the talking machine trade, as for many years he was manager of the Victrola wholesale department of the Rudolph Wurlitzer Co. and included among his friends are dealers from coast to coast, as well as the leading members of the wholesale talking machine trade.

A. C. Stearns, Jr., formerly advertising manager of the Globe Electric Co., Milwaukee, Wis., has been appointed advertising manager of the Federal Radio Corp. and is doing splendid work in this position. Mr. Stearns brings to his new post a thorough knowledge of advertising and publicity as applied to the radio field, and he is working in close co-operation with Federal jobbers and dealers throughout the country.

New Thermiodyne Jobbers Appointed by M. O. Giles

Sales Manager of Corporation Returns From Trade Centers in South and Middle West

M. O. Giles, sales manager of the Thermiodyne Radlo Corp., New York, returned to his deak recently after a lengthy trip to the Pacific Coast, which also included a visit to the leading trade centers in the South and Middle West While on this trip Mr. Giles completed arrangements with a number of prominent wholesalers whereby they will give Thermiodyne products adequate representation in their respective territories. At the present time Thermiodyne sets have a nation-wide distribution, with a list of jobblers that includes prominent concerns in the music, electrical and automotive industries.

Among the recent Thermiodyne jobbers appointed by Mr. Giles are the following: Miant Tire Co., Miami, Fla.; Bailey & Co., Atlanta, Ga.; Clinnard Electrical Co., Winston-Salem, N. C.; E. I. Taylor & Co., Richmond, Vn.; Woodward, Wight & Co., New Orleans, La.; Listenwalter & Gough, San Francisco and Los Angeles, Cal.; Globe Electric Co., Seattle, Wash., and Empire Electric Co., Spokane, Wash

D. T. Allen Visits New York

Don T. Allen, vice-president of the Carryola Co. of America, Milwaukee, Wis., manufacturer of Carryola portables, spent ten days in New York recently, making arrangements with various manufacturers of Carryola parts and calling on the local trade. While here Mr. Allen expedited the delivery of a very large quantity of parts entering into the construction of Carryola portables, in order to give the factory at Milwaukee an opportunity to keep pace with the requirements of Carryola jobbers and dealers.

W. D. Montgomery Accepts Important New Position

Now Sales Manager of the Fletcher-Wickes Co., Chicago, Manufacturer of Tone Arms, Loud Speakers, Reproducers and Other Products

Criticaco, lata., November 6—W. D. Montgomery, who has been a well-known and popular figure in the talking machine trade for the past fifteen years, recently accepted the position of sales manager of the Fletcher-Wickes Co., this city, manufacturer of tone arms, reproducers, loud speakers and loud-speaker units. Mr. Montgomery, who has been active in both the wholesale and retail divisions of the music trade, throughout practically all of his business life, assumed his new duties on October 30, coincident with a reorganization of the sales department, the expansion of production and the introduction to the trade of a line of Fletcher loud speakers.

Years of experience in the talking machine field have made Mr. Montgomery thoroughly conversant with the problems of both manufacturer and dealer, for he once operated his own retail phonograph department In Pittsburgh, Pa., and was a proudnent factor in the organization of the Pittsburgh Dealers' Association, of which he was vice-president. For five years he was associated with leading talking machine manufacturers, serving as salesman, special sales representative and assistant sales promotion manager.

When the United States entered the World World war he enlisted and served overseas with the air forces. Upon his return he became interested in the Unit Construction Co., Chicago, a firm specializing in musical merehandise equipment, and served as district sales manager, a position in which he earne in contact with many of the leading dealers of the country.

In January, 1923, Mr. Montgomery resigned from his position with the Unit Construction Co. to become special sales representative of the Brunswick-Balke-Colleder Co., a post in whileh he gained a still larger number of friends in the trade and proved a valuable aid to Brunswick dealers. About a year later he was appointed special Eastern representative of the Bush & Lane Piano Co., Holland, Mich., manufacturer of Duo-Vox phonographs, making his headquarters in Philadelphia, the position which he held mith his acceptance of the important post with the Fletcher-Wilekes Co.

Southern Aluminum Co. Adler-Royal Distributor

Lambert Friedl, vice-president and general sales manager of the Adler Mig. Co., Louisville, Ky., and New York etly, announced this week the appointment of the Southern Aluminum Co., New Orleans, La., as a distributor of Adler-Royal phonograph and Neutrodyne radio products. This company will serve dealers in Louislana, Texas and Alississippi, and the success it has already attained in the introduction of varlous specialty products insures an adequate representation for the Adler-Royal line in this important territory. Gus Blancand, head of the Southern Alminum Co., was a recent visitor to New York and while here completed the arrangements with Mr. Friedl whereby his company hecame an Adler-Royal jobber.

The Hyatt Music Co., Portland, Ore., has opened a new store at 1422 Sandy boulevard. A full line of musical instruments is carried.

Stern Bros. Open Victor Talking Machine Dept.

Large New York Department Store Vietor Department Under the Management of Miss B. B. Steele-Lord & Taylor Close Department

On Monday, November 2, selected as Victor Day, Stern Bros., large New York department store, opened its exclusive Victor talking machine department The inaughral was fitting, inasmuch as a stock of the new Orthophonic Victrolas was on hand for demonstra-tion purposes and hundreds visited the store, lured by the attractive advertising which appeared in the local papers. The new department is under the management of Miss B. B. Steele, who occupied a similar position with Lord & Taylor, who closed out their Victor department on Tuesday, October 27. Miss Steele is assisted by Miss Elsie H. Baum, who worked in a similar capacity at the Lord & Taylor store, having been connected with that establishment for some ten years. The policies which made the Lord & Taylor establishment one of the leading Victor retail establishments in the metropolitan area are being earried out Miss Steele in Stern Bros

On the opening day a practically continuous demonstration of the Orthophonic Victrola was in progress, with F. A. Anderson, of Chas. H. Ditson & Co., Victor distributors, on hand to lend assistance to the sales force of Stern Bros. Many orders for the instrument were received.

List Price of Vocalion Records Is Increased

E. A. Strauss, General Manager of Vocalion Record Division of Brunswick Co., Outlines Reasons for Price Change

E. A. Strauss, general manager of the Vocation record division of the Brunswick-Balke-Collender Co., announced this week that the company, in response to numerous requests from its dealers throughout the country, has decided to raise the list price of all Voealion records to seventy-five cents and to allow all dealers an additional margin of profit by quoting a discount of 40 and 10 per cent from list.

In making this announcement Mr. Strauss pointed out that the matter had been given very careful thought and consideration by the Brunswick-Balke-Collender Co., and that the decision was made in the best interests of the dealers, who apparently can develop to better advantage a market for a seventy-five-cent record than for a cheaper priced record. It seems to be the manimous opinion among the dealers that the public will pay seventy-five cents for a good record and that the dealer, by working on a very satisfactory margin, can build up a profitable record cliented.

Eddie Elkins Orchestra to Record for Columbia

Eddie Elkins and His Orchestra, well-known dance aggregation, recently signed a contract to record exclusively for the Columbia Phonograph Co., New York. This orchestra is one of the best known to patrons of night clubs, as It was recently featured at the Clib Riehman, and is also popular with vandeville andiences. The first new Columbia recording by the orchestra is "Don't Wait Too Long."

Powerful Lever for Moving Record Stock

Broadcasting of World-Famous Artists Gives the Retailer an Aid to Promoting Record Sales Unparalleled in History of the Trade

Radio programs of marked excellence, from the musical standpoint, by artists of wide renown, are now being broadcast, thanks to the enterprise of A. Attvater Kent and others interested in the development of musical appreciation, and hundreds of thousands of people are regularly privileged to hear famous vocalists and instrumentalists via the radio. The effect of this hus been twofold on the business of the talking machine trade. First, the betterment of the radio broadcasting programs has generated an increased interest in radio, both among those who already own sets and also among those who have thus far refrained from purchasing radio. Second, because many of the broadcasting artists are better known through their talking machine records, sales in the record departments have increased, the gain traceable to radio programs, of course, centering on the numbers broadcast and selections recorded by the artists who have "entertained through the microphone."

In spite of the fact that the talking machine dealer who is seeking to develop his business recognizes the value and need for publicity and pays a round sum cach year to bring his products before the public, there has been apparently in serious or widespread effort, at least in New York City, to make capital of the broadcasting programs which, especially on Sunday evenings, are of a high order of excellence. Yet there are so many ways in which the dealer can profit, especially in the record department of his business, by taking advantage of the priceless publicity received by record-radio artists and the selections which they lavve both broadcast and recorded, that the lack of systematized tie-up with programs is amazing. To be sure, here and there one finds a

retailer who is fully awake to the opportunity and who is making the most of it, but generally dealers are, strange to say, indifferent or they lack the energy to carry out a plan of campaign of this character.

Whatever may be the reason for ignoring what

With artists "on the air" who have achieved fame largely because of their recordings the talking machine dealer has an unrivaled opportunity of promoting record sales by tie-ups with the programs. Far-sighted merchants will lose no time in effecting profit-building tie-ups.

is undoubtedly one of the best and most effective means of publicity which the talking machine dealer has at his command in the promotion of record sales, the fact remains that this broadcasting by well-known record artists can be turned to good account in the promotion of record sales at very little expense, compared to other forms of publicity and sales promotion not nearly so powerful as a lever to push up the sales volume.

There are, of course, many ways of tying up with these radio programs and the artists who broadcast. One dealer who quickly grasped the opportunity to tie-up with the radio programs did so through his window display. Each morning,

on a large black placard in white letters were listed the selections which had been broadcast the night before and which were obtainable on records. This placard was placed in the center of the window, which was exclusively devoted to the display of records. The placard bore the tide "Did you hear these selections over the radio last night?" and immediately under the foregoing was this message: "We can supply you with records of your favorite radio songs."

Another live retailer not only features the records of selections which have been broadcast but goes a step further by advertising them in his regular record newspaper publicity. This retailer also brings these records and the record artists who are broadcasting to the attention of his radio patrons by direct mail.

So many ideas come to mind in connection with a real, effective tie-up by talking machine dealers with the artists whose fame was largely made by the talking machine record that one is forced to believe there is a lack of enterprise somewhere.

The dealer who neglects any department of his business to take the line of least resistance in movening merchandise is the loser by his short-sightedness. That there is a good sale for records in spite of many distracting influences is proved by those dealers who make an intelligent effort to make the record department profitable.

Salzman Appointed Receiver

Harry T. Salzman has been appointed receiver for the Ideal Music Co., Plainfield, N. J. This company is closely affiliated with the Ideal Music Co., of Newark, which is also in the hands of a receiver.

NYACCOFLEX



See NYACCO Radio

New five tube radio frequency receivers built with best material obtainable including straight line frequency condensers

The NYACCO Line is attractively priced merchandise with big profit for the dealer

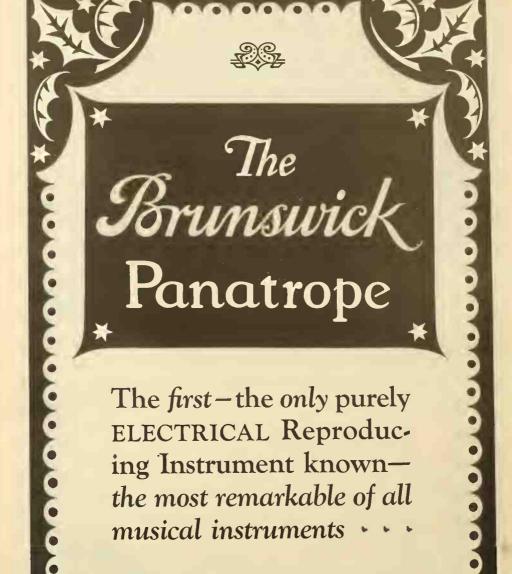
This combination created a big summer demand—and NYACCO Panels and Cab-

and NYACCO Panels and Cabinet Models will continue this demand.

Dealers write your jobbers for details on the complete NYACCO line or address:

New York Album & Card Co., Inc.

23-25 Lispenard Street, New York



Offered as the combined achievement of the Four World Leaders in musical and electrical acoustics:

—The Radio Corporation of America, The General Electric Co., The Westinghouse Electric & Mfg. Co., and Brunswick

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C. A. Englebeck Elected Vice-President Zenith Corp.

Zenith Executive Board, Headed by President E. F. McDonald, Jr., Composed of Men of Wide Experience and Standing in Business

CHEAGO, ILL, November 9.- That the stability and progress of radio is becoming more estab lished is clearly evidencing itself in the fact that men of many of the older lines of manufacture and merchandising are hearing the "call of opportunity." There is hardly a month passes but what some one or more men, prominent in the music or automobile business, break



away from connections of long years' standing and ally themselves in the ranks of this infant fudustry

What at first was looked upon as a "novelty" and an industry of to-day only has suddenly claimed the attention of prominent captains of industry and by this same token radio is fast assuming the same proportions as did the automobile in 1905, and likewise the phono-

graph in 1910. C. A. Englebeck, prominently known in the automobile industry as among its foremost field organizers and merchandisers, particularly in the General Motors Cadillac division and Peerless circles, by what was virtually a temporary leave of absence from what he, himself, considered his life's work, came with the Zenith Radio Corp. in the capacity of assistant to the presideut, E. F. McDonald, Jr., who also figured prominently in automobile eireles years ago. was generally assumed at the time that Mr. Englebeck's affiliation with Zenith was more or less a temporary one. Mr. McDonald wanted Mr. Englebeck's reaction on the merchandising of radio, and Mr. Englebeck wanted the opportunity to get a cross-section view of radio merchandising and the trend of public sentiment and demand.

Four months rolled by and Mr. Englebeck, engrossed in his study of radio conditions, became so thoroughly sold on its possibilities that the same old fires of action that made his suecess in the automobile field asserted themselves and Zenith began to feel the pulse of his experience in the field's response.

Mr. MeDonald returned to Chicago October 23 from his historie four months' cruise to the

Polar region in the interest of radio development and in which he was second in command on the MacMillan Arctic Expedition, in charge of the S. S. Peary, and it did not surprise Mr MeDonald to see the complete change hi Mr. Englebeck's attitude toward radio, and which he so characteristically expressed himself: "Me-Donald, I believe it is going to surpass even the balmicst days of the motor car.

As a result, Mr. Englebeck's name was proposed to the Zenith board of directors early in November, and with the election to the position of vice-president he attached himself as a permanent fixture in the organization of spe cialists who are to-day responsible for Zenith success. Vice-president Englebeck becomes also director of sales.

It is interesting to note the line-up of Zenith

J. S. Macdonald in Charge of Columbia Recording Dept.

Latest Columbia Move in Rounding Out a Strong Producing Organization Exemplified in Addition of John S. Macdonald to Staff

The Columbia Phonograph Co. in the development of its business is gradually getting together an organization of the leaders in the i Some months ago the company secured for its factory manager Raymond A. Gloctzner, who has had many years' experience in record factory organization. The record product the company is putting out, which is now regarded by the trade with marked approval, is a striking proof of Mr. Gloctzner's ability.

Recently the Columbia Co. announced a further addition to its organization in the person of Frank L. Capps, to take charge of research work. He is regarded as one of the leading inventors of the phonograph industry.

The Columbia Co. now announces a further important move. John S. Maedonald, who has been associated with the Victor Talking Machine Co. for twenty-four years, has joined the Columbia Co. to take charge of the entire re-cording department. The Columbia recording department has grown so large it has become necessary to organize it on a more efficient scale than hitherto. Arthur Bergh, who has done wonderful work and is largely responsible for the improved Columbia recording, will now concentrate on the musical end of the department, as it is recognized that he is a foremost authority among musicians who are leaders in the recording world. Mr. Maedonald becomes the executive head of that department.

During the twenty-four years Mr. Macdonald was associated with the Victor Co. he was manager of the Victor recording laboratory in New York City for many years up to 1920, when he became sales manager of the Victor Co. with headquarters in Camden. On the retirement of G. Childs about October, 1922, Mr. Macdonald took complete charge of the artists and repertoire department. It is unnecessary to executives and their early training. President F. McDonald, Jr., figured among the most prominent in America's motor car field work during his years of association with the Frank-Vice-president in and other manufacturers. Thomas M. Pletcher, also president of the O R S Music Co., is a man known throughout the entire music fraternity and he has been one of that industry's most outstanding figures in phenomenal sales and industrial progress. Sceretary N. A. Fegen, serving for years as sales manager in the musical instrument field, was also engaged in the saies end of the automobile business, as was Director of Sales Promotion H. H. Roemer, who for fourteen years was in contact with the sales and field development of several of the country's leading motor car manufacturers.

mention Mr. Maedonald's qualifications in every respect, for they are well known to everyone who is associated with the industry. This move will still further strengthen the



John S. Macdonald Columbia Co. on the lines of producing quality records by the leading artists.

Music Master Jobber in New Headquarters

NEWARK, N. J., November 7.- The North Ward Radio Corp., Music Master distributor, of this city, is now established in its new headquarters at 376 Plane street, where 60,000 square feet of space is available for the servicing of radio merchandise to dealers in the Newark territory. In addition to ample stock and shipping rooms, attractive reception and display rooms have been installed and a private office for Herbert Fink, president of the company. Besides the Music Master line the North Ward Radio Corp. distributes Mu-Rad and Day-Fan radio receiving sets, Farrand loud speakers, Burgess batteries and Cunningham tubes.

National Record Albums



NEW PORTABLE ALBUM

Good Albums

Nationally known because they give real satisfaction.

They require less selling effort. Made to contain all makes of disc records including Edison.

Write for our list of 1925 styles and prices

NATIONAL PUBLISHING CO., 239 S. American St., PHILADELPHIA, PA.



THE PERFECT PLAN

Startling Invention

Brunswick Panatrope or Radiola

Harnessing the powers of ELECTRICITY to bring you the most wonderful music known to this age

Electrical Super-Reproduction of Music

Capturing and reproducing hidden tones of melody as never before. The Brunswick Panatrope-the FIRST and ONLY purely electrical reproducing instrument

> Offered as the combined achievement of the Four World Leaders in musical and electrical acoustics:

> > The Radio Corporation of America The General Electric Company The Westinghouse Electric & Mfg. Co. and Brunswick

Sound Methods Built a \$300,000 Business

L. A. Titefsky Started Ten Years Ago With \$250—Today His Sales Approach a Third of a Million Dollars Per Annum—How He Did It

Is it worth while for the talking machine dealer to go after the business of the foreign-born residents of his community? Louis A. Titefsky, proprietor of the European Phonograph Co., successful New York retailer, thinks so and fin proof of the soundness of his views and as a practical example of the profits to be derived by making a determined bid for this trade he points out that he started in the talking machine business only ten years ago, with a capital of \$250 and now his annual gross business is in excess of \$300,000.

What Is In a Name?

When Mr. Titefsky started in business he determined to concentrate on building up sales among the foreign-born. His store was and now is located in a section of the city where reside people of all nationalities, Russian, Polish, Ukranian, Slovak, Bohemian, German, Jewish, Italian, Hungarian predominating. Because of his location among these peoples, he decided to select a name which would suit all nationalities and, accordingly, "European Phonograph Co." was the name he decided to operate under. Mr. Titefsky believes that the name of his business has been instrumental in securing considerable patronage, especially making a strong appeal to foreign-born readers of the firm's advertising in the six leading foreign language newspapers.

Advertising Gets Business.

"Advertising," says Mr. Titefsky, "is the most powerful weapon for building sales at the command of the dealer. We have proved this to our satisfaction. Our advertising appropriation last year was \$12,000. Our ads appear regularly in newspapers printed in various foreign languages and the bulk of our business is secured through this medium of sales promotion. A feature of the company's advertising is an announcement that mail orders will be given care-ful attention. This has resulted in a large number of regular customers who live thou-sands of miles from New York. Orders for records are received from Maine to Florida and West to Scattle. There is food for thought in this in view of the fact that it indicates dealers in many cities are overlooking opportunities for getting business in their communities. record orders are not merely for single num-bers. The foreign-born people are, as a rule, musically inclined and their orders run up to and in many eases more than \$10. This is all cash business and involves no work other than shipping the records.

The European Phonograph Co. carries a large foreign record stock in addition to most

of the popular numbers in the English language. Normally there are in the neighborhood of 40,000 records on the shelves. "We have built up a reputation of having every foreign record in stock and it is true. It is very easy to lose trade if the numbers called for are not in stock. At least one of every number of the foreign records of several of the leading record manufacturers is in stock at all times. As the sales are made, the girl at the eash register makes

The story of the European Phonograph Co. graphically depicts the opportunity that exists in the talking machine business. It is the story of a man who risked his all in something he believed in and then through sheer business ability built up a successful enterprise. Those who think the phonograph business has gone to the "bow-wows" will do well to read the story of Louis Titefsky.

note of the numbers and we promptly place orders for a renewal of the stock," said Mr. Titefsky. The record business of this live dealer was about \$35,000 last year.

Service Wins Continued Patronage

Service is a fetish at this store. Foreign-born people become repeat customers only if they are given, what is in their opinion, a square deal, and the dealer who desires to make a success of this class of business must be prepared to go to great lengths to give maximum service, according to Mr. Titefsky. The store has a service department which is really kept busy. If there is something wrong with a customer's instrument, no time is lost in servicing it. To facilitate deliveries a ton and a quarter truck is kept busy and to speed up service calls and for especially quick delivery a Dodge automobile is utilized.

Right Kind of Salesmen Important
The foreign-born customer likes to do business with someone who can talk his language.
At least that is the experience of this dealer.
For this reason, the salesmen of the store have been carefully selected for their linguistic abil-

ity. Between them, the salesmen speak Buently Italian, Jewish, Russian, Ukranian, Slovak, Bohemian, German and Hungarian. Courtesy is a rule of the store and the salesmen know thoroughly how to handle their patrons so that they go away, after having made a burchase, feeling that they were well treated. Once a foreigner gots the idea that he has been treated unfairly, according to Mr. Titefsky, he goes away never to come back as a patron. What is even worse, the tells his friends and they, too, ignore the store where a countryman was treated unfairly. Foreigners Good Radio Buyers

For some time, there has existed a belief that foreign-born people are not good radio pros-pects. Mr. Titefsky explodes this theory. "We opened a radio department a year and a half ago," he said, "and our business has grown consistently. In a period of four months, our radio business grossed \$18,000. The foreign-born people are beginning to awaken to the fact that there is nothing mysterious about radio and that they can get much enjoyment from a receiver. As is our policy, we advertise radio in foreign language newspapers and the results in sales are excellent. The important thing for the dealer in a neighborhood like this is to be careful to select the right lines. We handle three nationally known makes of radio, being eareful to feature lines priced commensurate with the buying power of our potential customers.

Sound Methods Responsible for Growth When a business starts on a small scale and be no question of the soundness of the merchandising methods. The European Phonograph Co., as has been mentioned, started ten years ago on very small capital. At that time the store was a single small room; there were two tiny booths, made by Mr. Titefsky, himself. Today the store occupies a very large wareroom, in fact, what was once three buildings. There are large display rooms devoted to talking machines, radio, records, pianos, and the booths are of modern construction. The outside of the store boasts several large electric signs telling the world the name of the store and the lines handled.

Drive on Brunswick Radiola

Martin Bros. Music Shop, Jefferson City, Mo., recently staged a special campaign featuring the combination Brunswick Radiola. Special displays and an extensive advertising drive attracted considerable attention.

Times have changed in the Record Business

Old fashioned, profit-absorbing sales methods are going rapidly into discard

Wanamaker, Lyon & Healy, A. Hospe & Co., Grinnell Bros., Baldwin Piano Co. and a great many other prominent concerns have adjusted their sales methods to meet the changed conditions by adopting

The Audak System

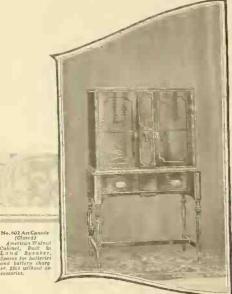
The modern method of demonstrating and selling records Without the Use of Booths

Doalers place as many as six Audak units in space formerly occupied by one booth. There are Audak models to suit cash particular need. Write for full information.

The Audak unit illustrated supplied complete, ready for use upon removal from crate

AUDAK CO. - 565 Fifth Avenue - NEW YORK, N. Y.







No. 602 Art Console (Open) Shoreing control board with enchasea bronze scleetors; 6 Tubes; Dual control; Totally shielded; Equipped with volt

DOUBLY SALEABLE for Beauty and Performance

You will attract your finest prospects for radio sales—the leaders of radio opinion in your sales area—with the Stromberg Carlson No. 602 Art Console Receiver.

Its exquisite design and beautiful finish make this Receiver as safe and permanent a furniture purchase as that of the finest antique cabinet.

Its advanced radio design, ease of control, protected price and unmatched radio results

make it the most permanent investment from the viewpoint of radio.

Its Rejectivity—the radio quality vital in nearly all sales territory where the finest radio receiver can be afforded—is practically a Stromberg-Carlson discovery and wholly a Stromberg-Carlson development. Your prospects are going to ask a great deal about rejectivity this year and about the receiver which possesses it.



No. 1 Type Table Model, 5-tube; has antenna coupling switch; also key for switching from first audio to accord audio frequency ampli fier. Solid Mahogany. \$180 without accessories. STROMBERG-CARLSON TELEPHONE MFG. Co. 1060 University Avenue, Rochester, N. Y.

Builders of apparatus for voice transmission and voice reception
—standard throughout the world for more than thirty years.

Prices quoted



cast of the Rocki



No. 601 Table Model, 6-tube; fortally shielded; dual control; volt meter; takes new tube bases; operates either hora or cone type loud speaker. Solld Mahogany. \$210

Stromberg-Carlson



(Registered in the U. S. Potent Office)

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NOTICE TO ADVERTISERS-Advertising copy should reach this office before the first of each month. By following this rule clients will greatly facilitate work at the publication headquarters.

Long Distance Telephones.—Numbers 2642-3-4-5-8-7-8 Vanderbilt Cable Address: "Elbill," New York

NEW YORK, NOVEMBER 15, 1925

Plain Facts for the Dealer or Salesman to Digest

THE placing on the market of a number of new sound-reproducing instruments, revolutionary in character, and the promise that other noteworthy achievements in reproducing mediums will be offered to the public in the near future have offered and will offer to the retailer in talking machines an unexampled opportunity for not only cultivating new and profitable fields for the latest products but going over the rich fields that have been worked in the past for the purpose of reselling old enstomers instruments so radically new as to make their purchase most desirable.

The marketing of new instruments has naturally placed the manufacturer in a difficult position so far as production is concerned, for it has meant that operations had to begin with a standing start, as it were, and be built up from nothing to a point where the output in some measure at least was sufficient to meet the initial demand of the trade and the public. Even under the most favorable manufacturing conditions, and discounting the public demand for the maximum, it will probably be many months before production can catch up to normal demand, which means that unless every possible calculation is wrong the talking machine dealer is facing a sellers' market of long duration,

But with all these opportunities before them, and with the certainty that for months to come the question will be that of getting enough instruments to sell rather than the problem of moving them, there are dealers who insist upon injecting a very unnecessary bit of pessimism into the situation. In short, they are beginning to worry about how they will meet the trade-in problem, feeling that the owner of an old model machine will want to receive an allowance for it before he buys a new instrument.

It is the consensus of opinion among merchandisers of acknowledged ability in the trade that the dealer who considers a trade-in at all for months to come is, to put it bluntly, a plain fool, for he is going to give one customer a new instrument with an obsolete model as part payment, instead of waiting an hour and selling that new instrument to another waiting customer for cash or on a cash basis

There always have been and always will be retailers who are

so anxious to sell every customer that they disregard the question of profit on the sale, figuring on gross volume instead of net profit. If the dealer's difficulty in getting sufficient supplies of new instruments does not teach him to pick the cream of the market first, that is, cater to the people who want but the best and pay cash for it, then he is going to receive a very forceful and painful lesson when he finds his new stock gone and a lot of almost unsallable instruments on his floors to represent the cash profit he should have

The same consideration should be given to the question of terms, for frankly there should be enough cash business at the outset to make unnecessary instalment terms of any sort, and under any condition the terms should be such as should give the dealer a fair return for his energy and money. A bundle of long-time paper to offset the store empty of new stock does not represent a very profitable asset.

It is a matter that should be considered well in advance, and a heeding of the warning will mean dollars and cents in the dealer's pocket who gives intelligent attention to this matter.

Publicity With a Punch

THE TALKING MACHINE WORLD last month carried one of the largest and most effective advertisements ever published devoted to any single line of products, namely, thirty-four pages printed on special paper in the interests of the line of radio receivers manufactured by the Zenith Radio Corp. The advertisement was noteworthy not only for its size and general conception but for the fact that it represented an unusual spirit of co-operation between manufacturer and distributor, inasmuch as over a score of Zenith distributors took occasion to tie up with the campaign.

Both the Zenith Radio Corp. and The World have received many complimentary messages relative to the advertisement, which serves not only to emphasize the status of The World as an effective advertising medium, for the Zenith Corp., as one of the large advertisers of the country, has had wide experience with media of various sorts, but likewise emphasizes the faith of the company in its products and in the music dealer as a worthy medium for the distribution of those products.

The advertisement, as well as the similar campaigns which have been carried on in The World and elsewhere, was due in chief measure to the farseeing vision of H. H. Roemer, Director of Sales Promotion for Zenith, who is a firm believer in forceful and originally conceived publicity as a means of driving home sales arguments. He has been able during the period of his connection with the company to win the confidence and, what is just as important, the co-operation of the distributing interests.

It will be remembered that it was the Zenith Radio Corp. which last year, when the shaving of prices by radio manufacturers In an effort to meet the overproduction problem was the rule, had the courage to announce an increase in prices to cover the increased cost of manufacturing a worth-while product. One has but to confer with a Zenith dealer to find out just how effective was that move in establishing public confidence.

A Potential Market Full of Possibilities

WE hear semi-official reports to the effect that sales of radio receiving apparatus to the public totaled close to a half billion dollars in 1924; that 1923 also produced a great volume of business, and that 1925 is breaking all records, and the question arises as to where all the money is coming from and how long it will keep coming.

Just to give some idea of the future possibilities for the selling of radio, the U. S. Department of Agriculture has issued an official bulletin embodying country-wide surveys, referred to elsewhere in this issue, showing that 90 per cent of the farms of the country are without radio receivers. To the dealer in radio in the larger cities these figures may not have a strong appeal, but there are thousands of dealers in the smaller towns to whom the figures represent a potential market full of possibilities and profit.

A large proportion of the public, and in fact members of the trade itself, are prone to regard the radio receiver as a medium for entertainment, and the talking machine dealer has naturally fitted in exceptionally well as a distributor of radio products because he is essentially in the music field and about 85 per cent of the broadcasting programs are made up of music.

The permanence of radio depends in no small measure, however, on its value as a disseminator of news and of education. The farmer finds that the radio brings to him, almost as soon as it happens, the big news of the day, for he has no special editions of metropolitan newspapers to depend upon. Most important of all, it brings to him the market reports in which he is so vitally interested, and more than one tiller of the soil has been repaid for his investment in a radio set many times over by being able to talk to the commission merchants in his own language, for radio had told him what the day's quotations on produce were quite as soon as the information was received by the prospective buyer.

As radio receivers are being built constantly more fool-proof, and certain in operation, and are being cased more attractively, they are finding a fresh market in metropolitan areas, for individuals have withstood the radio appeal until they were sure of the caliber of the broadcasting and of the reliability of the receiving medium. This market itself should continue indefinitely, but at the same time there is not to be overlooked the country buyer. Through him the radio represents a vital link with the civilization of the day. His Ford takes him to town, but the trip requires time. The radio is at his command at all times to bring the news of the city and of the country at large to him. The dealer in the small city or the town who doesn't do a large proportion of his hard work outside the town limits is missing a vast potential market. We have the Government's word for it.

Proving That Public Interest in Not Dead

H AS public interest in the reproduction of good music died? Some few months ago it would not have been difficult to find ordinarily optimistic members of the trade who would have freely admitted that, although not perhaps entirely dead, interest was distinctly dormant. To-day, on the contrary, the man who is doubtful of that public interest in reproduced music will have a difficult time in proving his case.

It is doubtful if the music trade at any time in its history has received so much publicity in the reading columns of the daily newspapers as has been accorded the new sound-reproducing instruments and the new and improved records that have been placed on the market this Fall, and this publicity, more than anything else, serves to prove the existence or the revival of public interest, for it is the function of the newspaper to comment on those things which will appeal to its readers.

The Man on the Street is frankly wondering what it is all about. He sees the stories and the advertisements and is waiting for an opportunity to hear and see for himself this new development in the musical world. The efforts to present the new instruments, not as improvements over the old but as entirely new developments in the art of sound recording and reproduction, have unquestionably been successful. Numerous incidents have been noted where engineering societies, organizations of business men, colleges, and high schools have made formal application for an opportunity to hear and study the new instruments, which in itself should establish their status.

Most important from the standpoint of the dealer, the new products have not merely opened new fields for selling but have reopened old fields. Many dealers can recall customers of fifteen or twenty years' standing who, having bought a good machine at the outset, could not be persuaded to reinvest because there were not sufficient improvements made to make a reinvestment worth while. To this vast number of individuals who have the money and the inclination to gratify their musical desires, the latest instruments will make an unquestioned appeal. It appears that the immediate future of the talking machine trade, as such, is just about what the retailer wants to make it. The opportunity is his to realize on or to neglect, and the effectiveness of his sales promotion campaign will measure his profits on these new instruments.

Cash in Hand, Not Volume, the Test

THE real test of the success of any business is not the number of sales made or their gross value at retail list prices, but rather the amount of actual cash realized in the transaction. In other words, if \$100,000 in sales brings in only \$20,000 in cash at the outset, it is a \$20,000 business until such time as customers begin making payments under their contracts. Every day that paper in the safe remains unpaid means just so much actual money taken from the dealer's profit, and carelessness in the matter of collections often means that the retailer has a very fine paper reserve, so far as quantity is concerned, but not enough cash to meet the actual requirements of his business.

A number of cases have come to light recently where retailers have allowed their overdue accounts to multiply to a dangerous degree on the plea that, with business somewhat off color, it was considered a matter of precaution to keep the customer amiable and quiet and not to press him for money due. Such a policy never got anyone anywhere. When making the purchase, the buyer assumes a definite contract, duly signed, to pay so much at stated intervals and should be made to live up to that contract just as he would be compelled to live up to any other business obligation.

When one payment is skipped without dire consequences, it does not take the average customer, even the well-meaning one, very long to get into the habit of skipping, and the longer the account is overdue and the larger the amount becomes in like proportion increases the difficulty of collecting.

This rule of prompt collecting applies to every line, whether it is talking machines, radios, pianos or whatnot. At the outset, the customer's interest is undeniably centered on his purchase or he would not have made it. By seeing to it that his payments are kept up regularly, he is brought to a point where his equity in the instrument is sufficiently large to make it worth while to pay out and have full ownership, rather than to face repossession and a consequent loss.

It is this power of equity that warrants the demand for substantial down payments and short terms. The dealer who builds up a large volume of long-term business with a small amount of cash on hand to show for it is not a merchandiser. Instead of selling his goods he is allowing the public to buy at their own terms, and that is a poor policy where a man is in business for a profit rather than for philanthropic purposes.

RADIO

CABINETS

PHONOGRAPH

Quality Cabinets on a Quantity Basis

Your inquiries will receive prompt attention.

OUALITY-SERVICE-PRICE

JORDAN CABINET CORPORATION

Telephone SUNSET 4453

EDWARD B. JORDAN, JR., President

First Avenue and 56th Street Brooklyn, N. Y.

For thirty years the name Jordan has stood for quality in cahinet work

Radio Corp. Announces Ad Service for Dealers

Advertising Service Bureau to Keep RCA Dealers Informed of Sales and Ad Activities-I. R. Lunstead Heads New Bureau

The Radio Corp. of America has announced the organization of a complete dealer advertising service to aid the dealer in connection with the advertising work he earries on. This new Advertising Service Bureau will keep the dealer informed on all RCA sales and advertising activities and their direct relation to dealer helps.

J. R. Lunstead, formerly in charge of the Eastern district advertising department, is now directing the work of this burean and he places at the disposal of all RCA dealers the services of the entire RCA advertising department.

The organization of this special division of the advertising department is an indication of the importance which the Radio Corp. of America places on local advertising and dealer contact n sales promotion devices, and also on the ability of dealers to use such advertising material as the RCA places at their disposal.

The background of the new system is the farreaching general advertising campaign which the company has planned for the coming Fall and Winter. This embraces newspaper advertising In almost a hundred publications, general and trade advertisements in over forty papers, billboard advertising, direct mail, motion picture films, shows and exhibitions and practically every other medium known to the advertising In order to localize this tremendous cam paign and permit every dealer, everywhere, to reap the full advantages of it, the RCA has prepared local advertising features which the dealer is to use over his own name. This service includes general entalogs and individual leaflets on each piece of apparatus, news photo service for window paste-up, other seasonal and merchandising posters, the well-known Penny-a-

Day window display campaign, which is a complete service on window displays, novelty cut outs and other decorative features for the store and counter, complete advertising letter cam paigns to be sent out by the dealer to his mailing list over his own signature, scasonal and tie-in newspaper ads for which either electros or complete matrices are furnished, reprints of national advertisements, reprints of billboard posters, the famous "Town Crier," and other features which appear from time to time.

In addition to the actual distribution of this material the new service bureau will keep dealers posted on the latest methods of preparing placing their local advertising. planned to have representatives from the bureau travel among RCA dealers all over the country, helping them with their local advertising prob lems and endeavoring to secure for them the best possible results from the efforts they make," said Mr. Lunstead. "Communications are invited, and it will be the aim of this bureau to give every dealer the limit in personal serviec, consistent with the size of the staff." Communications should be addressed to J. R. Lunstead, Advertising Service Bureau, Radio Corp. of America, 233 Broadway, New York City.

New Associated Glee Club Record Made by Columbia

A companion record to the recent recording of "Adeste Fideles," sung by 4,850 voices, which was released by the Columbia Phonograph Co. and advertised widely as the record which would awaken interest in idle phonographs and which has more than achieved this claim, will be released shortly. It contains a coupling of two numbers sung by the Associated Glee Clubs of America at their concert in the Metropolitan Opera House and 850 voices render "The Sword of Ferrara" and the "Hunting Song," from Robin Hood, in a fashion that is certain to make the record a consistent seller.

International Radio Week to Be Held in January

Preparations Being Made for American and Foreign Broadcasters to Make International Tests-To Observe Silent Hour

International Radio Week will be observed the last week of January, and it will be a period of the greatest activity on the part of broadcasting stations throughout the world. The big feature of the week will be the international broadcasting tests, with broadcasters in America transmitting special programs each night until cleven o'clock for the benefit of overseas listeners and then signing off for a full hour between cleven and twelve so that American listeners can listen for foreign stations.

Broadcasting stations in fifteen countries will participate in the tests and it is expected that every broadcasting station in this country will observe the silent hour. During the last Inter national Radio Week foreign programs were reported by listeners in practically every section of the country and American programs were heard in all European countries. Broadcasting stations in this country will make special efforts to present their most attractive programs during this week.

Morton Downey Brunswick Records Prove Popular

One of the most recent of Brunswick record releases which bears all the marks of being a best seller not only at the present time but for years to come is "Memories," coupled with Lonesome, That's All," both sung by Morton Downey. This young artist rapidly jumped into popularity with concert and vaudeville audiences and since joining the Brunswick roster of recording artists, he has achieved even greater recognition.

How Much of the Small Gift Money Is Yours?



Peerless Albums Create Record Sales

Peerless Art Mission Albums Make Ideal Gifts

With or Without Records Unit of Sale Ranges From \$1.00 to \$12.00 The New Peerless Combination 10 and 12-inch

Art Mission Albums

offers an ideal way to get the Small Gift business. The Album complete with eight 75c records and four \$1.25 records retails for \$12.00. Smaller combination units can be devised. The Art Mission Album is the finest product of the album-makers art.

Exclusive metropolitan distributors for the new beautiful and educational "PICTORIAL RECORDS" for children.

PEERLESS ALBUM COMPANY

636-638 BROADWAY, NEW YORK

WALTER S. GRAY CO., Pacific Coast Representative San Francisco and Los Angeles

L. W. HOUGH, 146 Mass. Avenue Boston, Mass.

Honest Guaker Main Springs Repair Materials



Above is a ministure reproduction of Everybody's Building recently purchased by this concern to assure permanence to our servitice. This is located in the heart of the business section of Philadelphia, accessible to all rairoad depots, express offices, nearby the Post Office, and is an ideal location-ideal for receiving and shipping thousands of orders, and enables us to give them fast, intelligent handling.



Expansion

"testimonials" and the mute expression of repeat orders, growing in size, gives the evidence that Everybody's Service is performing satisfactorily.

When a small office is superseded by a large one; when a floor expands into two floors, and finally an entire building is required for the use of our business, we can consider that "growth" is a staple commodity of our company.

This expansion has been safe and sound, and is the result of being constantly on the alert to give better values; to improve our merchandise; to safeguard against mistakes that might cause delay on repair parts and to anticipate improvements in service.

Expansion in promise and premise indicates our reciprocal attitude to our constantly growing clientele.

EVERYBODY'S TALKING MACHINE CO. NO PHILADELPHIA U.S.A.

Systematizing Retail Store Management

A Definite Plan of Operation Insures the Dealer Against Loss and Prevents Confusion Due to a Lack of Knowledge of How the Business Stands-Simple Operating Plan of Parnes & Jacobs

Successful operation and management of a business, whether it be a retail, wholesale or manufacturing enterprise, depend on certain basic factors, not the least of which is a simple, economical method of scenring business and the installation of an accurate accountancy and record sys-The dealer must be in a position to quickly determine the exact condition of his business at all times, and for this reason records of every transaction from the time merchandise is ordered

end of a month, or in fact any period during the month, the vertical columns are summed up and the result placed in the space provided for that purpose at the bottom of the form, giving the total sales of each priced record and also the unmber of each of these records sold. On form I for a corresponding period the purchases of different priced records have been recorded in a similar manner, according to price. These are also summed up, the result in value of records

purchased and minber of recordings appearing in the space following the words Total Amount" and "Total Units," respectively. In the next line is placed in dollors and cents the inventory of the different priced records previous to the pureliases recorded on this sheet. The value of purchases and the previous inventory are added together. From this sum is deducted the sales for the period which have been recorded on Form No. 2. The balonce is the number of records under each price division in

stock. A few minutes of a clerk's time in actual counting will determine whether the balance is correct or there have been "unexplained" losses in records.

Reordering and Pushing Slow Movers "Reordering records is done from the record racks and not from the books," explained Mr. lacobs, active manager of the business. are several reasons why this method is best. First, the regular examination of the records by the salesman or saleswoman in charge gives that individual in accurate idea of the condition of the stock. Second, by going over the stock the sales clerk can determine which are the slowmoving records and ean push those numbers. Because several records of a number have been sold there is no reason for reordering unless this particular number happens to be in popular demand. When the sales clerk comes across a slow-moving number, he jots down the title and number on a slip of paper provided for that purpose. For exsample: Fox-trots are listed under that heading; band instrument records, vocal, novelty numbers, etc., are all listed separately. If a customer asks a good fox-trot and leaves the selection of the record to the sales person that individual can then glanee at his list of slow-selling fox-trots and suggest one of those numbers. We find this very effective in clearing our stock of 'stickers'."

Each instrument purchased is recorded on what is known as a "Stock Register," which is illus-trated herewith. The record is made as follows: The make of the instrument (Vietrola or any other make ordered) and the style (console, table model, etc.) are entered at the top of the sheet. A new sheet is used for each style ordered. For example: If ten Style 100 Blank machines are ordered the date of delivery is entered in the first column; serial number of each instrument in secand column; finish of each instrument in third column; and from whom received (name of wholesaler, jobber, etc.) is entered in the fourth

As each sale of a No. 100 Blank machine is made, the particular instrument sold is crossed off on the stock register sheet and in the three columns to the right are entered date of sale, name of purchaser and the account number. (Each enstomer has an "account number" in the ledger.) Thus, by glaneing at the stock register sheet of the No. 100 models, it can be instantly determined what instruments have been sold, which ones remain on the floor and which models must be or-

Unique Contract Form and Delivery Cheek In many respects the contract in use at Parnes & Jacobs, Inc., is unique. At the time of sale the contract is made out in duplicate. The lower portion of the earbon copy is given to the customer with a "pass" book. The upper portion of the

duplicate, which is really a delivery receipt, is

10 0 to

Instrument Stock Register

slened by the delivery man and remains in the store, furnishing a record that the driver has received the instrument. The upper portion of the original is taken by the driver and when the instrument has been delivered the eustomer signs this and it is returned to the store. In cases where the eustomer has made only part of the initial payment at the store, the balance to be colleeted at time of delivery, this is entered in the upper portion of the contract on the right in the space provided. The delivery man collects the money and turns it over to the eashier in the store, the latter signing a receipt for the money at the bottom of the upper portion of the contract.

On the back of the duplicate portion of the contract, which the eustomer keeps, appears the following salutary talk on establishing credit:
When you buy your phonograph and make your

(Continued on page 16)

PARKEDS & JACOBS, 1981

Fig. 1-Stock Sheet of Records Purchased. Fig. 2-Record of Sales until the last payment has been made on an installment account, are indispensable. This is the idea in back of the success of Parnes & Jacobs, Inc., who operate a successful talking machine, radio and general musical merchandise business in New York

Quick and Accurate Record Inventory The accompanying illustrations, Nos. 1 and 2, comprise a method of record inventory which is different from those in general use and has the merit of being unusually simple. Form No. 1 is a stock sheet of records purchased. This firm is musual because, instead of listing records according to number, they are listed according to price, as may be seen from the figures appearing at the top of the vertical columns. Why this is done will be made clear later. Form No. 2 is a stock sheet of records sold and is very much similar to Form No 1, except that the days of the month have been inserted. On the first form space has licen left for the insertion of dates because records are ordered only once or twice each week and not daily. Form two requires the listing of days of the month because, of course, record sales are made each day. Here is how these forms are used: At the end of each day the sales of various priced records are entered on the "Stock Sheet of Records Sold." At the

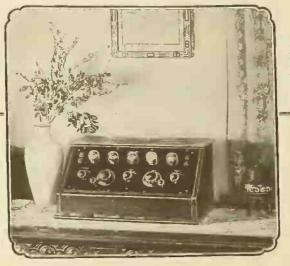
STARR PHONOGRAPHS STARR PIANOS GENNETT RECORDS

SOLOW TO

Represent the Highest Attainment in Musical Worth
The STARR PIANO COMPANY

Established 1872

Richmond. Indiana



Model Fifteen

The outstanding performer in the radio field. Only two duals for tuning. Highly selective, with tone pure, natural and life-like. Price \$1.00.00 (with out accessories). Slightly higher west of the Rockies.



Royal Sixteen

A completely self-contained set, including superb reproducer with full-throated tone chamber, all built-in. Lists at \$235.00 (without accessories). Slightly higher west of the Rockies.



Model Twenty

A new one-dial Kennedy combining simplest operation with accurate control. Lists at \$80.00, without accessories. Slightly higher west of Rockies.



Royal Speaker Model Six-Thirty

A console speaker de luxe enclosed in mahogany cabinet with beautifully grilled front. Lists at \$40.00. Slightly higher west of the Rockies.



Speakers

Embodies the same reproducing unit used in the Kennedy Royal Speaker. Two sizes. Model Siz-Ten, 12 in. bell, \$20.00. Model Six-Tiventy, 15 in. bell, \$25.00. Slightly higher west of Rockies.

Kennedy Radio Franchise Spells Permanent, Profitable Business

There are really only four things that you as a music dealer need to think about if you want to build a permanent, profitable business with Kennedy receivers:—

- (1) Kennedy Protective Policy. Three years ago Kennedy originated the protective policy that really means something to music dealers. The Kennedy Franchise is based on a distinct territorial agreement which gives every dealer fullest protection in his community. Every dollar's worth of time and energy a Kennedy dealer invests means building a sound, permanent business for himself that will grow with the years and become more profitable as time goes on.
- (2) Kennedy Radio Receivers. Proved instruments—every one. Kennedy receivers are designed, engineered and built to do one thing—deliver continuous, satisfactory performance.
- (3) Kennedy Organization. A sane combination of radio engineering and sound, progressive business ability. An organization with both feet on the ground—geared to quantity production, every detail of which measures up to Kennedy standards.
- (4) Kennedy Sales Co-operation. Complete dealer sales and advertising service. A program comprehensive in nature and extending immediate profitable benefits to every member of the Kennedy organization.

There is Still Time to Become a Kennedy Dealer

There may still be an opportunity for you to line up as a Kennedy dealer. Time is passing — and you should make your inquiry now. Address

COLIN B. KENNEDY CORPORATION , 2019 LOCUST STREET , SAINT LOUIS

KENNEDY

£

The Royalty of Radio

Colin B. Kennedy Corporation, 2019 Locust Street, Saint Louis: You may send particulars of the Kennedy Protective Dealer Franchise and full information on the complete Kennedy line

NAME. CITY STATE

Systematizing Retail Store Management -Operating Plan of Parnes & Jacobs, Inc.

(Continued from page 14)

payments promptly, you are establishing credit with us for all times. The advantages at establishing credit are many. It means that should you were desire to purchose anything from another hostes you may always refer them to us and we will be gloud to say how promptly you made your payments at the time you dealt with us.

Your follower complayer or bond company may require

to know your credit and financial habits.

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Delivery Receipt and Contract your very bread and butter may depend on our reference, which we gladly give to our prompt accounts.

Don't overlook the importance of establishing credit

FREE SERVICES Such as adjustments, to keep the instrument in proper condition, will be given as per gustantee specified on other side

Below this appear several excerpts from the Penal Code of the State of New York, pertaining to the rights of the mereliant and the installment buyer.

Data on Which to Base Credit-

On the back of the original contract, which is retained by the store, are a number of questions which the customer is required to answer. These are used to determine the credit standing of the prospective customer. This includes data

whether the prospect is married or single, length of time at present address, occupation, employer's name and address, nationality, children attending school and the addresses of the schools, whether the prospect has established eredit with other firms, savings accounts and the names of banks in which he deposits, insurance, whether he belongs to a trades union, and whether he is a member of any other societies. In addition the prosneed is requested to give the names of three ref-

Form Letters Speed Collections

Parnes & Jacobs, Inc., after giving serious thought to the best methods of keeping collections up to par, and especially bringing in the payments of those inclined to be delinquent, have thus far found form letters most economical and effective. First, a reminder notice is sent to the customer and if this fails to bring in the moncy due, four letters are sent out to the delinquent at intervals. If the last letter falls to get results personal attention is given to the collection of the account and if this, too, fails, repossession of the instrument is made without loss of time. The "notice of payment duc" form and the four letters in the series follow:

Telephone Dry Dock 5978 PARNES & JACODS, the.
PINONGRAPHS — HARDMAN PIANOS 88 CLINTON STREET New York Date.....

Yours tridy,
PARNER & JACODS, INC. Date....
I'ARNES & JACOUS, INC.
88 CLINTON STREET
New York

Enclosed please find payment of \$...... to apply of my account; credit me with same and forward receipt to Yours truly,

aint (in full):
Old Address
New Address
City and State,
Kindly Enclose This Slip With Your Remittance.
If your name and sudress is not spelled right, kindly
correct it.

Account No. We beg to advice you that we have not received a payment from you this month, although you usually pay hefore this time. We, therefore, kindly ask that you favor us with a remittance promptly upon receipt of this letter.

Thunking you in advance for giving this matter your rount attention and with hest wishes, we are, yours

PARNES & JACOBS, IN Credit Dent

Account No. PAYMENT PAST DUE \$.

PARNES & JACODS, INC. Credit Dept.

Account No.

Are you aware of the fact that this is the third nollification we have sent you relative to your account?

We are at a loss to understand your secretion requests of the matter and your persistency in ignoring persions requests for settlement of the amount due. We cannot see the necessity of the first amount due. We cannot request for settlement of the amount due. We cannot request for settlement of the amount due. We cannot pay the amount just now, you sloud frambly let us know the reason why, and writen you will pay. It is much castier to pay each installment on the day if is due than to let it drag along until nearly time for the next one. We know how it it, and that is rish; we use you you py promptly each mouth according to your contract.

We want our business relations to be pleasant, and we respectfully request that you comply writh the terms of your agreement by sending us at once the amount due and making artangements to take care of all future payments promptly as each one matter all future payments promptly as each one matter.

PARNES & JACO Credit Dent

Account No. Four times we have written you regarding your account and as yet we have failed to receive payment or your reason for withholding settlement. We are forced to infer from your continued refusal to answer our letter that it is your intention to erade payment and make it necessary for us to recort to stronger and make it necessary for us to recort to stronger and make it necessary for us to recort to stronger and amount of the payment of the p

PADNES & TACORS, INC.

Clever Tie-Up With the Popularity of Football

DES MOINES, IA., November 5.-Harger & Blish, Atwater Kent dstributors of this city, have ingeniously taken advantage of the football season in a series of suggested letters which they prepared for their dealers. One letter, which proved particularly effective, offered to place an Atwater Kent set in the home on trial on the specified day of the football game. This letter contained a return postcard for use in taking advantage of the offer. It brought very favorable results, not only in the request for sets to be placed on trial but later in the actual sales which resulted from these trial sets.

In New Home

New Jersey Radio, Inc., is now established in new and larger quarters at 328 Washington street, Newark, N. J., where 2,000 square feet of floor space are being utilized to stock and display full and complete lines of the Atwater Kent line of receivers, the Pooley-Atwater Kent line, Cunningham tubes, Eveready batteries and Valley chargers. This company distributes Atwater Keni receivers throughout the northern New Jersey territory.

The Slap Radio Corp. was recently incorporated at Albany with a capital stock of \$10,000. The incorporators are N. Feinberg, A. Kiernan and A. Slap.





Brandes Cone, list \$38

Brandes Horn Type H, list \$18

Brandes Cabinet, list \$30

TERE'S a straight-from-theshoulder proposition. You want to stock the fast-selling speakers-you want to sell the best. You can't know the remarkable tone—the range and volume of the new Brandes Speakers unless you hear 'em.

So order just one-any one-

cone, cabinet, or horn. Test it thoroughly. Try it on any good set. Compare it with other speakers.

Each is a beauty of its type—and the tone is of Brandes quality. Hear one Brandes Speaker—and let your customer hear it. That's all we ask!

Canadian and Western prices slightly more.

Select a speaker and ask your Brandes jobber to send it to you for test. Or send your order to us and we will forward it to the jobber.

> Brandes Products Corporation 200 Mt. Pleasant Avenue Newark, N. J.

EXPERTS IN RADIO ACOUSTICS SINCE 1908

Thousands Hear Orthophonic Victrola in Demonstrations Throughout the Country

The Victor Co., Wholesalers and Retailers Co-operated in Staging Carefully Planned Demonstrations to Bring the New Instrument to Attention of Music Lovers

Since the aunouncement and first demonstration some five weeks ago of the new Ortho-phonic Victrola up to November 2, selected as Victor Day, when the new product was shown to the general buying public, interest was aroused in the instrument in a manner which cannot help but awaken admiration. Victor organization, factory, wholesolers and retailers co-operated in bringing the Ortho-phonic Victrola to the attention of the public. Throughout the country Victor distributors banded together in order to systematize the showing of the instrument, working with Victor dealers in giving countless demonstrations to invited audiences, composed of leading musicians, crities, newspaper men and women, prominent citizens, leading civic and social organizations. The resultant publicity all had its share in awakening the interest of the general public in the Orthophonic Victrola, with the result that when the advertisements appeared in the papers asking the public to call at any Victor store and hear the instrument the Victor stores were thronged with visitors.

An idea of the thorough manner of introducing the Orthophonie Victrola can be gained from the following partial list of demonstrations given by the metropolitan dealers alone. Hartford Club, Hartford, Conn., with all Hartford dealers co-operating; the Brooklyn Symphony Society, Brooklyn, N. Y.; Myers Hotel, Hoboken, N. J., under the auspices of Hoboken dealers; the Masonic Temple, Yonkers, under the auspiecs of the Yonkers T. M. Co. and Steadman Music Store; Morristown, N. J., nnder the anspices of local dealers; the Concourse Plazn Hotel, New York, under the auspices of ten Broux dealers; South Manchester, Conn. under the auspices of Watkins Bros. Kemp's Music Store; Teachers' School Auditorium Rye, N. Y., under the auspices of Donen's Music Store: Flatbush Exchange Club, Bronklyn, N. Y., under the auspices of J. T. Owens; Contemporary Club, Brooklyn, N. Y.; Ridgewood, N. J., under the auspices of the Ridge wood T. M. Co.; Robert Treat Hotel, under the auspices of L. Bamberger & Co., Newark, N. J .; High School, Freehold, N. J., mader the auspices of H. M. Stillwell; the Colonial Mansion, Brooklyn, N. Y., under the auspices of the Weber Music Co. and the Manor Music Co.; Patchogue, L. I., under the auspices of Jerome Ackerley; the Chamber of Commerce, Brooklyn, N. Y.; Hotel McAlpin, New York, under the anspices of Parnes & Jacobs and L. Titelsky; Alex. Hamilton Club, Brooklyn, N. Y.; A Beer's, New York City; Hotel Davenport, Stamford, Conn., under the auspices of Arthorn Music Store; Eastport, N. Y.; Tolliner Building, N. Y., under the auspices of the Gilman Music Shop, the St. Mark's Studio of Music and the Ornonde Music Shop; the Bedford Branch of the Y. M. C. A., Brooklyn, N. Y.; Casino Club, Cranford, N. J.; Schubert Hall, Brooklyn, N. Y., under the auspices of E. A. Schweiger, Inc., Koch & Droge, Michaoff T. M. Co. and Jacob Bros.; the Berkeley Carteret Hotel, Asbury Park, N. J.; under the auspices

STYLUS BARS

Phonographs and Radios (To order)

STYLUS BAR & MFG. CO. Clague Road

NORTH OLMSTED - - - OHIO

of the Tusting Piano Co., the Apollo Club, Brooklyn, N. Y.; Knights of Columbus Hall, Plushing, N. Y., under the auspices of E. Blont, Inc., L. l. News Co. and the Goold Music Store, N. J.: Schwaben Hall, Brooklyn, Bayonne. N. Y, under the auspices of H. L. Smith, E. Schweiger and the Millard Music Co.; Abraham & Straus Department Store, Brooklyn, N. Hotel Casey, Seranton, Pa, under the auspices of all local Victor dealers; Masonic Temple, Woodhaven, L. I., under the auspices of local dealers; Public School No. 99, Brooklyn, under the auspices of Schwartz & Chakrin; Hahne & Co. department store, Newark, N. J.; Hotel Elton, Waterbury, Conn., under the anspices of McCoy's Music Shop, Brodrib & Blair, Curtis Art Store and Steinert & Sons; the Rotary Club and the Public School, Union City, N. J., under the auspices of Loeffler's Music Store; under the auspices of Loeffler's Music Store; EBc's Club House, Union City, N. J., under the auspices of local dealers; Columbia High School, South Orange, N. J.; Summitt High School, Smutmitt, N. J.; Y. M. C. A., Pough-keepsie, N. Y., under the auspices of Luckey-Platt Co., Weed's Music Store and Hickuk Music Co.: South Norwalk, Conn., under the auspices of local dealers; Concy Island, Brook-Island Musical Co.; Bay Ridge Masonic Tentple, Brooklyn, N. Y., under the auspices of the Bay Ridge Temple of Music, Hanssen Piano Co., Ideal Music Co. and the Crescent Hill Music Co.; Kabanky and Beeht's, Brooklyn, N. Y.; Unity Church, Montelair, N. J., under the auspices of Perdue Music Co.; Rockville Center, N. Y., under the auspices of the Montauk Music Co.; Rotary Club, Albany, N. Y.; Daubury, School, Danbury, Conn., and the Ridgefield Normal School, Ridgefield, N. J., nuder the auspices of Heims Music Co. Among other metropolitan Victor dealers par-

ticipating in general demonstrations were Baim Bros., Fred Beelit, Jr., M. Beppler, Bloomingdale Bros., Boonton Music Shop, Jas. Brooks, Jas. R. De Nyse, R. P. Dunlap, Dyckman Musie Shop, Easman & Co., Eric Basin Music Shop, Gimbel Bros., Goldberg's Int. Music Shop, Graham Talking Machine Shop, Harway Music Shop, P. Helfer, Hunt's Leading Music House, Geo. H. Hurlburst's, Jersey City Talking Ma chine Co., Theo. Jospe, Landay Bros., Luscher Music Shop, Luskin & Levine, A. H. Mayer, Mead Stationery Co., Morris Music Shop, Na tional Music Shop, New York Band Instrument Co., O'Dea, Rappaport Music Co., A. I. Ross, Rudd & Rix, J. A. A. Soling, Strand Temple of Music, Wm. Waldnian, E. Winter's Sons, E. B. Worden & Co., and John Wanamaker.

When it is taken into consideration that these demonstrations were but preliminary to the grand demonstration in all Victor stores which took place on November 2, and were but a part of the number given in the territory covered by the metropolitan Victor jobbers, it can be com preliended that thousands of people throughout the country who were present at these demonstrations spread the word of the wonder of the instrument and helped fill Victor dealers' stores on Victor Day. The newspaper publicity of the Victor Co. and of Victor dealers, which ap peared for several days prior to November 2, helped intrigue the public interest in the new instrument. Many hundreds of columns of newspaper publicity were given the Orthophonic Vietrola as a result of these auditions.

The Columbia Phonograph Co., New York announces the acquisition of a new group of artists, the "Singing Sophomores," whose first recordings will be a coupling of "Show Me the Way to Go Home" and "I'd Rather Be Alone in the South," to be released shortly.

ILSLEY'S GRAPHITE PHONO SPRING LUBRICANT

Liber's Lubricant makes the Motor make good, and the Motor make good, to the proper consistency, will not run out dry up or become sicky or rearch. Remains in the original form indefinitely.

The Dru up in 1, 5, 10, 25 and 50 pour 4 dounce cans to result all the makes the mak

EUREKA MACHINE LUBRICANT ILSLEY-DOUBLEDAY & CO. 229-231 Frant St. NewYork

Appoints Leading Firms as N & K Distributors

J. B. Price, Sales and Advertising Manager of Neufeldt & Kuhnke, Closes Important Deals on Trade Tour in the Middle West

1. B. Price, sales and advertising manager of the American division of Neufeldt & Kuhnke, manufacturers of N & K loud speaker products, returned to his desk in New York recently, after a visit to N & K jobbers in Chicago, Cleveland, Montreal, Detroit, Milwaukee, Buffalo and To-routo. While In Cleveland Mr. Price appointed Clark, Fleming & Bachr, 1400 West Twentyfifth street, as factory representatives for he company, covering Ohio and Michigan. The firm has a staff of experienced men in close touch with the radio trade and they have already established a number of N & K jobbers.

In Chicago Mr. Price completed arrangements whereby the Consolidated Talking Machine Co., one of the foremost wholesalers of phonographs and radio products in the Middle West, will distribute N & K loud speakers, head phones and units. E. A. Fearn, head of the Consolidated Talking Machine Co., is keenly enthusiastic regarding the sales possibilities for N & K products in his territory and many dealer accounts have already been opened.

Silas E. Pearsall Co. to Distribute Perryman Tubes

Lloyd L. Spencer, general manager of the Silas E. Pearsall Co., 10 East Thirty-ninth street, New York, wholesaler of radio prodnets, announced this week that his company would distribute Perryman tubes made by the Perryman Electric Co., New York. Mr. Spencer and the members of his sales organization tested these tubes very carefully before deeiding to act as a distributor for the tubes in this territory. The tests proved very satisfac-tory, and the Pearsall organization is planning to give the Perryman line effective representation, utilizing to advantage the various sales helps that have been prepared by the sales division of the Perryman Electric Co. for its jobhers and dealers.

Ohio Jobbers Visit New York

T. R. Buel, president and treasurer, and E. B. Lyous, vice-president and general manager, of the Buel-Lyons Co., 1231 Superior avenue, Cleveland, O., jobber of musical and radio produets, were recent visitors to New York, ealling upon their many friends in the trade. Both of these popular phonograph men stated that busiuess conditions in Cleveland territory were excellent, with the dealers displaying a keen interest in the development of radio and phonographs sales, particularly in connection with standard quality merchandise.

Demonstrate RCA Products

MEMPHIS, TENN., November 4-A dinner was held at the Hotel Peabody recently followed by a demonstration and explanation of the new Radio Corp. of America products. The affair was under the joint auspices of the Wesco Supply Co. and the Reichman-Crosby Co., and many RCA dealers of Kentucky, Arkansas and Mississippi attended.



WHEN you think of profits, think of portables! When you think of portables think of Carryolas, the fastest selling, most profitable portables you've ever known!

THERE is only one Carryola. There can be only one Carryola. No other machine can have its exclusive, patent-protected features. No other machine is so popular. Sales records prove that point. Today the Carryola is standard among portables.

THE Flapper for the girls—the Master for soberer tastes—in these two you have the neatest sales weapons you'll ever see. Over a million dollar business in less than a year! Think of it man! Are you getting your share?

PLAN a Carryola Week. Dress up your windows with Carryolas. Use our FREE Display Material. Ask us how one dealer sold 85 Carryolas, and 600 records in one week.

The CARRYOLA COMPANY of AMERICA Milwaukee, Wisconsin



SO that you may meet every taste we dress the Carryola Master in four beautiful colors and black. The Carryola Flapper, in hat-box style, is available in grained, black, imitation leather edged with tan. Both the Carryola Master in color and the Carryola Flapper are clothed in Genuine Du Pont Fabrikoid. This durable, water-proof covering is beautifully illustrated in the models shown,

Y OUR customers may choose between Spanish Red, Turtle Blue, Jade Green, or Butternut Brown. Or they may select the more dignified Black.

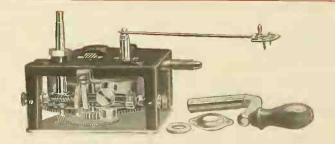
LET your eye rove over these full-color reproductions. Visualize this choice assortment in your store. Picture the pulling power of a Carryola Christmas window. Remember that they are all Carryolashave the regular exclusive Carryola features. That they yield the same famous tone quality and ample volume worthy of cabinet machines.

Think what wonderful Christmas items these Carryolas are! What could make a finer sije? Order an assortment from your jobber NOW.

The CARRYOLA COMPANY of AMERICA of Clinton Street OMIlwaukee, Wisconsin

CARRYOLA MASTER

in BROWN ALLIGATOR



SILENT S. S. MOTOR

peerless motor equipment used in

The ARRUOLA MASTER

O better evidence of satisfaction could be given than that Silent S. S. Motors are used in the well-known Carryola Masters. Where dependable, lasting service must be assured, Silent Motors are very apt to be found. They are Standard for High Quality Portables.

The Silent Motor Features

First-Only the best materials on the market are used.

Second-It is guaranteed to play in excess of two records.

Third—It is fool-proof—because regulator is built within motor.

Fourth—The true running of governor, rigidity of turntable shaft, are guaranteed through Patents approved and issued by the United States Government.

Fifth—It is absolutely Silent in Wind and Operation.

Sixth—Lasting, dependable service is assured through superior construction.

Seventh-Millions are in use giving perfect satisfaction.

The Carryola Master is a leading and popular model using Silent Motors. If you would like to know the names of other portables in which Silent Motors are standard, write us and the information will be promptly forthcoming.

The Carryola Master



THE SILENT MOTOR CORPORATION

321-323-325 DEAN STREET

BROOKLYN, N. Y.





are standard equipment in all CARRYOLA models

THE Tone-Arm shown here was designed exclusively for the Carryola Company of America and is used only by them. The Carryolas—Master (right) and Flapper (left)—need no introduction to the talking-machine trade. Their exquisite tone and splendid volume are eloquent testimony to their excellent reproduction.

COMPARE the construction, the simplicity, the finish, and the ease with which Empire Tone Arms may be incorporated as an integral part of a phonograph. No other Tone Arm brings out such clearness and sweetness of tone. And it is tone quality and excellence of reproduction that make one phonograph better than another.



This Company—one of the oldest manufacturers of tone arms—welcomes the opportunity to help phonograph makers work out their tone arm problems.

EMPIRE PHONO PARTS COMPANY, 2261 East 14th St., Cleveland, O.

Established in 1914

W. J. McNAMARA, President

ADD-A-TONE

REGISTERED U. S PATENT OFFICE

REPRODUCER



UT of all the reproducers available, Carryola picked Add-A-Tone as standard equipment on all Carryola Models. These popular portables have taken the country by storm—over a million dollars in sales in less than a year.

Add-A-Tone helped. Add-A-Tone is an essential part of Carryola success. No other make achieves such clear, accurate, full reproduction. No other make was good enough for Carryola, a company that demands the best.

If you want the best reproduction, you'll need the best reproducer. Investigate Add-A-Tone.

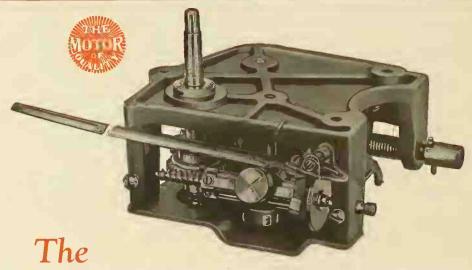
Unique Reproduction Co.

32 Union Square

New York City







HEINEMAN FLYER!

KNOWN to the makers of phonographs as the Motor of Quality, the Heineman Flyer is built for dependable performance. Manufacturers use it because they know that their models will not come back because of motor trouble. Three million smooth-running, noiseless, perfectly-obedient motors are eloquent testimony to satisfactory performance.

The Carryola Company of America, leading manufacturer of portable phonographs, uses the Heineman Flyer in its highly popular model, the Carryola Flapper. It is a leading company, a well-known company—but only one of many that prefer Heineman Motors.

Why not write to the Carryola Company, if you are not perfectly satisfied with your present motor, and ask them how the Heineman Flyer has behaved for them?



GENERAL PHONOGRAPH CORPORATION

25 West 45th St.

OTTO HEINEMAN, President

New York, N. Y.



Radio Receiver



A New Principle of Radio —Exclusive in the Valleytone



Every tube set owner is a prospect for these

The Valley B-Eliminator takes the place of B batteries and provides B current from the house lighting circuit at a constant voltage all the time. It is a new and better source of B current. The Valley Battery Charger also works off the house lighting system and is the only charger needed for rectaing the control of the over the country. We bave al-ways been able to sell all that

we could make.
Your jobber can supply you.
Or write us for further informa-

The B-Eliminator Retail Price \$30.00

The Battery Cbarger Retail Price \$19.50

The Valleytone is not just another radio receiv-ing set made to sell in a certain price class. It is built on a new principle of radio which makes it the outstanding radio value of the year.

Toroidal coils (used in a manufactured set for the first time), controlled by the potential balance method of suppressing oscillation and distortion (exclusive with the Valleytone), provide unequalled selectivity and tonal qualities.

The Valleytone easily and distinctly separates stations broadcasting simultaneously on wave lengths four or five meters apart. And it reproduces with a tone so faithful and natural as to inspire genuine amazement and admiration.

We are looking for good dealers to profit with us on the sale of this superior Consult radio receiver. your jobber or write us for the full story of the Valleytone 5-Tube Radio Receiving Set.

VALLEY ELECTRIC CO., Radio Division. St. Louis, U. S. A. (Branches in principal elties)



Retail \$115.00



The Special Valley Table like the above with builtin loud speaker and compar-ments for all batter ies, etc.

Retail \$60.00



Retoil \$250.00

Valley Electric

Profit Winning Sales Wrinkles

Bulletin Board Contains Names of Records Played at Store Door of Clark Wise Music Co-Advertising Store Through Adequate Signs-How Two Dealers Gain Prestige Through Service -Clark Music Co. Goes Competitors One Better in Giving Service-Letters That Win Sales

When the passer-by hears the phonograph in front of the Clark Wise Music Co.'s store in San Francisco playing a catchy tune that tickles his ear, he doesn't hesitate to go in and ask for it because he doesn't know the name of the piece. No, indeed, the Clark Wise store tells him what it is immediately with the aid of a big slate standing next to the phonograph which saves many sales that otherwise would be lost because the customer didn't like to hum or whistle a time to identify the number that attracts him. The slate, 14 by 28 inches, is placed next the phonograph in the broad entrance and as records are changed a new sign to correspond with the title can be made up in a jiffy by erasing the old one and chalking in a fresh new bulletin that can easily be read from the street six feet away. The Clark Wise Co. uses the slate bulletin to sell not only phonograph records but sheet music and player rolls as well The title of the piece is written in at the top of the slate and below is always added: "We have it in records, sheet music, player rolls." The plan has been used by the company for more than two years and though it cost little to install and requires no skill to use, helps the store to more than double its sales, according to Manager C. S. Walter, who originated the

The European Phonograph Co., of New York City, is a firm believer in advertising. Not only are there several large electric signs on the front and sides of the store announcing the firm name and the various products handled but on the side wall of the store has been placed a large bulletin board, glass enclosed. On this bulletin board are pinned regularly the latest record lists. Foreign language record lists are given special prominence on this board and during each day many people stop to see what has been released in the way of records in the language of their home countries. Another little idea which indirectly has been the cause of building much good will for this enterprising

dealer is a service department. Not only does the European Phonograph Co. give service, but it loses no opportunity of calling attention of its patrons to the fact that the company is anxious to give service. On the back of the small booklet for entering payments which is given to each instalment customer appears this "We maintain a service department message: for your benefit. Please make use of it." Another dealer who believes in giving service without question and who has profited by it is the firm of Parnes & Jacobs, also of New York City. Mr. Jacobs, in discussing this angle of the business, declared: "I truly believe that the basic principle of building business is in giving service. We go to what may sometimes seem to be unreasonable lengths in keeping our customers satisfied, but it pays. The bulk of our patrons are repeat customers. If a service call comes to the store after the service men have gone home, as sometimes happens, I do not wait until the next day to service the instrument. I have a little kit of tools right beside my desk and rather than disappoint a customer I go out and put the instrument in shape myself. I have visited homes where a party was in progress at the time of my arrival. Now the point is that these people wanted the instrument during the social affair and the loss of its use during the evening would have spoiled the party. In most cases the trouble is quickly repaired and you can imagine how grateful these customers have been to me and to our store. Also I always take care to pass out a few of my business eards. It all brings in business." It is significant that these two firms do a business in excess of a quarter of a million dollars per annum. 谜

The Clark Music Co., Syracuse, N. Y., has a service department which is second to none in the State. Five repair and service men devote their entire time to the talking machine and radio service end of the business. It pays to have a good service department. Satisfactory

and efficient service and attention to repair jobs means satisfied customers and that, in the final analysis, means repeat business. So great has the service end of the business become, due to the large number of enstomers which this store boasts and also due to the fact that this department attends to the repair requirements of other dealers in the community, that the men are kept busy. They are all skilled workers, and know all there is to know about the mechanics of talking machine and radio repairing and installation. The men use their own cars to reach jobs, thus speeding up the work of the department considerably. Of course, a charge is made for the bulk of the work and this charge is based either on the time consumed on the work or on the job itself. In other words, if the repairman is compelled to travel a long distance, and at the Clark Music Co. they cover territory sometimes as far as fifty miles from the store, the charge is based on time. other cases a flat rate is made for the job.

L. A. Dexter, manager of Widner's, Inc., Newark, N. J., has put his customers to work for him in a very clever and profitable manner. The following letter, which is self-explanatory, has been mailed to the good eustomers of the

If you are pleased with your dealings with us, may we not ask you to tell your friends? Bring then brew with you and offersoon or evening, if they are in the market for a piano, radio or phonograph, and—we will give you a commission of 5 oer cent of their purebase in merchandise if sate is made before Banuary 31.

We try hard to serve you-with you not reciprocate? Another letter to selected patrons, which was along somewhat similar lines, and which also proved effective, is as follows:

You ARE ELECTED!

"We have decided to employ you in your spare time to bring in your friends and relations to buy a plane, phonocraph or radio. You will receive a commission of \$ per cent in any merchandise you care to select. If you self a piano you get at least \$25. You are therefore elected and we congratulate you, tristing that you will find it easy to bring us a new customer at once. This offer expires (date). Awaiting

the pleasure of your first sale, we are

Landau's, one of the leading music stores in the State of Pennsylvania, operating a chain of stores, has a particularly successful musical merchandise department. The store does more than merely sell musical merchandise. The company has gone to the extent of securing the services of experienced instructors who not only teach those who desire to avail themselves of the privilege but teach the purchaser with the idea of forming bands. This has brought in much business and the result has been the formation of several excellent bands. Recently in connection with the formation of bands among boys Laudau's directed a full-page ad toward parents, explaining the plan and emphasizing the free service. A second full-page ad was directed to the children themselves with the idea of interesting them to the point where they would discuss the plan with their parents. This clever advertising campaign brought big returns both in applications to join the bands and also in sales of instruments.

Distribute RCA Catalog

A new catalog on RCA Radiolas, Radiotrons and accessories has been sent Radio Corp. of America dealers for distribution to their customers. It is printed in two colors and all the RCA products are illustrated and described in the

Declares Extra Dividend

The Stewart-Warner Speedometer Co. has declared the usual quarterly dividend of \$1.25 a share on the capital stock in addition to the extra payment of \$1 a share. Both dividends are payable November 15 to stockholders of record October 31.



Rockford Hardware

ROM the complete Rockford what you want when you want it. More than 300 hardware items for pianos, phonographs and radio cabinets are illustrated and described in our special 96 page catalog. Advantageous service is assured by the strategic locations of our large factory and conven-ient branch offices. You cannot know the best in cabinet hardware unless you know the Rock-ford Line. Write for catalog today

National Lock Co.. Rockford. III.

Branch Sales Offices: Branch Sales Offices:
Chicago, Itt.
Cineinnad, O.
Detroit, Mich.
Grand Rapids, Mich.
Grand Rapids, Mich.
Secute, Wash.
St. Louis, Mo.



Distinctive Publicity Wins Holiday Sales

Pre-Holiday Competition Forces Trade to Make Stronger Bid for Sales—Some Practical and Effective Advertising Suggestions

By Fred B. Porter

During the brief period preceding the holidays there is a mad acramble for business, manifested principally in an unusual volume of advertisting by merchante in all lines of business. At this period particularly advertisement that is distinctive stands out form the mass of other advertisements and is read. Make our advertisements original to along the read of the properties of the publicity described and illustrated in decreasing the properties of the publicity described and illustrated in decreasing the properties of the publicity described and full mearantly of the properties of the publicity described and thousand the properties of the publicity of the properties of the publicity of the properties of t

The advertisement that sells talking machines or radio to people at Christmas time will be the one that "takes the least-traveled and hence much needed to hold the reader's attention. The W. P. Mauning Music Co., of Augusta, Ga, ran in newspaper space an illustration of a combination radio and phonograph which was to be colored with emyons by the children, other illustrations on the same page, for other advertisers, were also to be colored and enshiprizes were given by the newspapers for the best work. Careful attention to the advertisement by the talkative members of the family was insured in this manner.

Putting Hints in Their Paths

Marshall Field & Co., Chiengo, do not stop at suggesting once hi an advertisement that phonographs or records or radio sets will make

suitable gifts. This firm knows that not every reader goes ment from start to finish, so it makes suggestions by classes of prospects. Just before the last big rush it prints a "Quick Gulde," At such times you will find phonographs, records and radlo suggested as "Something for Recreathe home, for an elderly woman and even toy phonographs for the youngsters.

Bridging Holiday Gap

J. J. H. McLean & Co., Ltd., of Winnlpeg, Canada, ran an advertisement headed "The Day After Christmas." It reminded readers that new records and rolls would be wanted for the week's festivities for dancing and suggested that perhaps Christgilts (like checks) would make it possible to pur-chase the long-desired phonograph or

Laying Out Ads
A page advertisement of Kahn's

store, in Washington, D. C., was laid out just like the store—you read across the page by floors instead of up and down columns. And at the left of the page was a pleture of the elevator shaft—a guide to the merchandise. At the fourth floor you found "Come up here

for . . . Phonographs and Records." Down at the bottom of the page (in the basement) you saw advertised books with records for children. Inviting the Christmas Savers

Suggestions that Christmas Club savings checks might be invested in talking machines



C. C. Baker's Clever Ad

were made in advertising by the C. E. Wing Co., of New Bedford, Mass., which made this advertising timely by running it when the banks were sending out the checks. For instance,



A Unique Ad Effect

when one bank was paying the savers, the store ran a fae-simile of its checks and used a caption on the advertisement: "More Christmas Club Checks Out! And Not One to Be Wasted on Trivial Things."

Novel Method of Demonstrating Radio Receivers

TORONTO, CAN, November 6.—Bennet & Elliott, Ltd., Atwater Kent distributors of this eity, are making a novel and effective demonstration of Atwater Kent radio through the autos of its sales staff. Each automobile has had a neatly constructed shell placed aeross the rear seat and carefully enshioned to avoid jarring. On this shelf is placed a Model 20 Compact Atwater Kent radio receiving set, Model M Atwater Kent radio speaker and the famillar Atwater Kent radio speaker and the famillar Atwater Kent advertising lamp. On the roof of the ear has been constructed a fan-shaped antenna, extending from the radiator cap and over the top of the car. The ground enunction is made on the frame of the ear when running. Whenever the car is standing a rod driven into the earth provides a more effective ground, enabling reception from greater distances.

A number of dealers have copied this idea and find it particularly valuable when canvassing.



Nos. 1, 2, 3 and 4-Lyon & Healy Ads. Nos. 5 and 6-Wanamaker, Phila. No. 7-Marshall Field & Co.

speediest route to the mind of the reader," as an advertising expert has phrased it.

There is so much advertising for the public to read that novel plans of arranging the adverilsement, novel plans to get business and phrases that have not been worked to death are



PLYWOOD CORPORATION, Goldsboro, N. C.

PHILADELPHIA, U.S.A. GOVERNOR SHAFTS Indexed [11]

These governor worm shafts are slightly reduced in size so that you can roll your sample shaft over the page and in an instant you have the information necessary to order a duplicate! Only one of the many features in the 100 page Valley Forge catalogue.

originated by



J. W. Jenkins Sons' Music Co. Displays Zenith Sign

Mammoth Sign on Side of Building Puts Name of Zenith Radio Receivers Before the Eyes of the Public in Effective Fashion

KANSAS CITY, Mo., November 6 .- The J. W. Jenkins Sons' Music Co., of this city, one of the largest retail and wholesale music establishments in the Middle West, which distributes the Zen-

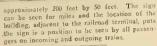
ith line of radio receivers, has erected a sign

featuring this line of radio receivers that has

occasioned much comment because of its size

and its effective position for keeping the name

of Zenith before the public. As can be seen



Five Artistic Catalogs for Kolster Retailers

Five new and highly attractive catalogs have made their appearance among Kolster radio

PARK PRES 18

THE BU ON BALAN

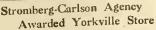
25 54 62 55 PT

MMMM

distributors during the past month Each gives a detailed description of the four Kolster radio models, together with illustrations, and outlines the sales policy of the company in detail.

The distributors issuing these catalogs are the Wetmore-Savage Anto-Equipment motive Co., Boston, distributor for New England; the Duluth Electrical Supplies Co., Duluth, and W. S. Nott Co., Minneapolis, whose territories combined cover Minnesota and South Dakota; the Gilbert -

Giant Zenith Sign on the J. W. Jenkins Sons' Co Building Corp., New York City, covering the metropolitan district, and the Electric Supply & Equipment Co., Albany, who, with its several branches, is a Kolster radio distributor for the greater portion of New York State. Both of these wholesalers are actively pushing Kolster



H. G. Bloom, of Gross-Brennan, Inc., Presents Authorized Dealer Certificate and Plaque to Sidney Vorzimer, of Retail Establishment

The Yorkville Radio Co., New York, one of the long-established radio establishments in the city, has been awarded the Stromberg-Carlson franchise. The accompanying photograph shows Horace G. Bloom, of Gross-Brennan, Inc., New York and Boston representative of



H. G. Bloom and Sidney Vorzimer the Stromberg-Carlson Co., presenting an authorized dealer certificate and a bronze plaque to Sidney Vorzimer, of the Yorkville establishment. The Yorkville Radio Co. is planning an aggressive sales promotion campaign in the interest of the Stromberg-Carlson line of radio products



"New York's Leading Radio House"

Improved design-greater Super VIII Sales



Distributors for

Wholesale only



The Radiola Super VIII now employs the improved six-tube Super Heterodyne catacomb used in Radiola 25. Fitted with the new UX-120 dry battery power Amplifier tubes, volume and quality of reproduction have been materially improved.

With these improvements the Super VIII assures continuity of performance and stable operation under all conditions of service.

It's performance that counts both in sales and customer satisfaction. Demonstrate to your customers how the Improved Super VIII works.

Your order will be filled promptly upon request.

CONTINENTAL RADIO and ELECTRIC CORPN.

Fifteen Warren Street

New York, U. S. A.

Eight-tube "Super-Het" with power loudspeaker and NO BATTERIES



Of tremendous importance to music dealers: Radiola 30

TTIS—first of all—a musical instrument. Its loudspeaker is the new RCA Cone speaker that handles great volume of tone without distortion—gets all the highest and lowest tones. This Radiola operates entirely on the 60 cycle, 110 volt A. C. lighting circuit—without batteries. It is an eight-tube Super-Heterodyne—supremely selective and sensitive—and yet is operated with a single control. It can get a whole orchestra at the actual volume of the original, and can reproduce both music and speech with unprecedented faithfulness.

The new uni-controlled six and eight-tube Super-Heterodynes are profit builders that belong in the music dealer's stock because of their quality of performance.



Radiola 30 will do more than any customer will demand of a radio set. It is the ultimate achievement toward which music dealers, particularly, have been looking.

RCA-Radiola

MADE BY THE MAKERS OF RADIOTRONS

RADIO CORPORATION OF AMERICA

NEW YORK

CHICAGO

SAN FRANCISCO

How Rate of Turnover Measures Profits

An Analysis of the Turnover Problem as It Affects the Phonograph Business and the Need for Keeping Your Capital Working

By L. O. Coulter

(The article which is reproduced herewith was written y L. O. Contler, assistant sales manager of the Sonora no, and which appeared in a recent issue of the Sonora sell. Turnover is a vital problem, one regarding which he retailer cannot know too much. Mr. Coulter knows Bell. Turnover is a vital pion much. Mr. Caulier knows what he is talking about, and he discover concludes the clearly and clearly, making the article of extreme value to those dealers who are a little in the dark as to the of business monagement.—Euron.)

Idle capital yields no profits. You, Mr. Retailer, whether you sell phonographs, radio or any other line, make money in proportion to your rate of turnover. It is rapid turnover that counts. Although it may not be at once apparent, \$10,000 turned over twelve times a year is far better than \$60,000 turned over twice

Large manufacturers in other lines such as Pyrex, Proctor & Gamble and other concerns have recently been preaching to their salesmen, and through them to the trade, to buy in quantities equivalent to only one or two months' supply and then seek to move those goods rapidly, showing the dealer how this was to his advantage. The old policy of "bluff the dealer" has been replaced, with manufacturers of the better elass, by the new policy of "help the dealer." Many progressive concerns have reduced their minimum order allowance, both to wholesalers and retailers, to a small fraction of the former quantity. They have done this with the idea of helping the dealer to make more money. A prosperous dealer is a better customer.

The chain store turns over its working capital practically twelve times a year. It has to in

order to make money.

Go to any United Cigar Store almost any day in the week and you will see a big stock of new goods coming in to replenish their shelves. In many items they undoubtedly turn over their stock once a week. Advertised brands of cigarettes, chewing gum, cigars, etc., move with such rapidity that the stock has to be replenished very frequently. Undoubtedly it is rapidity of turnover that makes them their money. This is a very extreme type of ease, but it serves to illustrate the point, A Practical Example

To get down to brass tacks, let us assume that a music dealer carries a stock of radio

Many talking machine dealers who believe they are making a profit are not doing so. Ignorance of the principles governing the relation of turnover to capital is largely responsible for this condition. In the accompanying article Mr. Coulter, in simple English, gives some practical il-lustrations of the effect of turnover on profits.

which he turns over or sells out completely once every four months. The stock represents an investment of \$5,000. His net profit on the entire stock is 5 per cent. By a little mental arithmetic it can be readily seen that the dealer clears \$250 on his radio line every four months or \$750 a year. This allows him 15 per cent, annual interest on his capital of \$5,000. Some dealers would be pretty well satisfied with this.

But supposing this dealer wakes up and decides to order his stock on a monthly basis rather than on a four-monthly basis. He carries but one-quarter the amount of stock now. Consequently his investment is only \$1,250. 5 per cent, this yields \$62.50 a month or \$250 for four months. Thus far he bas gained noth-But, of his original \$5,000 which he was accustomed to invest in radio under the months turnover plan, he now has \$3,750 left which he is free to use for the expansion of his business.

Let us assume that he puts this into his phonograph department, purchasing his stock on the monthly plan. Allowing an equal net profit of 5 per cent, on this line he clears \$187.50 each month on his \$3,750. Thus on his former radio investment of \$5,000 he now clears \$62.50 plus \$187.50 or \$250 a month. This sequals \$3,000 a year. It can be seen that whereas, under the old plan of stock carrying, this dealer was enabled to clear \$750 a year on a capital of \$5,000, he now clears \$3,000 in the same period, a profit increase of 300 per cent.

Stock Period Cent. Profit Quarterly Turn...\$5,000 4 mos. Monthly Turn...\$5,000 4 mos. \$1,000 (\$1,250) (\$3,750)

3 x \$1,000 or \$3,000 per year Monthly Turn Quarterly Turn 3 x \$250 or \$750 per year

.\$2,250 per year taken into account, the advantage of rapid turnover is even more apparent. These charges remain practically constant and are thus charged off against a greatly increased volume of sales, raising the "net" profit very materially

Nor is the advantage to a dealer in increasing his rate of turnover and cutting down his idle capital one of money alone. Smaller stocks require less space on the floor and on the shelves and enable the dealer to build demonstration and display rooms and earry other profitable items without increasing his store

Right Buying Important

To some this may argue for buying on a hand-to-mouth policy, but it is not meant in just that way. We don't mean buying from just that way. We don't mean buying from week to week. Phonographs, radio and most music merchandise must be stocked for a much longer period. Freight, warehouse and handling costs and facilities necessitate this. What we do mean is a fair size stock which will earry him for a reasonable period and enable him to concentrate upon and move that stock

We recognize that even in the music field there are certain seasonal items, such as portable phonographs, for example. If these can be purchased in two or three consignments extending over the season, rather than in one, it will aid the dealer in raising turnover.

Due to recent overproduction and consequent falling prices many dealers have been caught with large inventories, stocks which were laid in when wholesale prices were near the peak. Every one hates to take a loss, so some of these dealers have been letting their stocks run down, hoping to replenish them when wholesale prices hit bottom, just as, to a degree, consumers have restricted their buying in anticipation of lower retail values. This practice, however, is a losing one.

In the first place stocks do not run down evenly. Those articles which are the most rapid sellers, have the greatest turnover, are depleted first. Thus in a total stock where half of the line is rapid sellers, turning over six to twelve times a year, and the other half is slow sellers, turning over two or three times a year, it requires little calculation to see that at the end of a few months, if the dealer does not replenish his stock, he will be practically divested of his best sellers, those lines which he depends upon to make real money, and left with his stock of slow sellers, those lines

(Continued on page 26)



the tube that took New York and Philadelphia by Storm



Retail Price

All models sold with a 10 day written guarantee OTHER MODELS SELL AT

3 cost-8/100 cmp. Minister Place Model S-8100 Det. Ampt. . . . 2.50 5 coll—V. amp. Standard Base Model S-200 Detector. 2.50 Model S-4000 Det.-Ampl. 2.50 Model S-700 Power Tubo. 5.00

3 colt-1110 cmp. Ministure Bose Model S-600 Det.-Ampl..... 2.50 Model S-300 Det-Ampl.... 2.50 5 poli-16/100 amp. Standard Base Model S-1600 Det.-Ampl..... 4.00 that eliminate rushing, sputtering tube noises by means of triangular stabilizing plates-an

exclusive Schickerling feature. Try Schickerling tubes in comparison with any others note the big difference in tone

Equip your sets with the tubes and volume, Sturdy, long-lived and so sensitive that far-off stations come in with bell-like clearness.

Greater consumer satisfaction and quicker sales come with the use of Schickerling tubes. A great improvement!

Write or wire for our interesting dealers proposition that insures legitimate profits.

SCHICKERLING PRODUCTS CORPORATION Executive Offices and Factory: 401-407 Mulberry Street, Newark, N. J

New York Offices:

Knickerbocker Building, Bradwyr & Ard St.
Havemeyre Building, Cortland and Church Sts.

Philadelphia Offices Jesterson Building, 2015 Chemnus Street

SCHICKERLING

Mail Orders filled from our Newark factory

No Campaign Cigars



BRIGGS

"Desire to serve, plus ability."

10 EAST 39th STREET



NEW YORK CITY

SILAS E. PEARSALL COMPANY

WHOLESALE DISTRIBUTORS ONLY

Is Accessories Business Worth Trying For?

The Talking Machine Co., Rochester, Gets \$350 Per Week From Accessories Sales-Annual Revenue Is \$15,000-Low Sales Cost

In the stremmons effort to promote the sale of the larger items in his stock the merchant is prone to overlook the smaller and apparently insignifieant items. Yet these products represent an investment, and in order for the dealer to secure a profit it is necessary to move them from the shelves. Every completely stocked talking machine establishment carries albums, needles, record brushes, oil, etc., all of which are necessary to get the best results from the talking machine.

While it is true that no dealer can afford to spend money in the promotion of accessories sales, it is equally true that this is not necessary. The easiest way to sell accessories is by suggestion and that means calling the attention of every customer to these items. The question "Have you needles?" asked by the record salesman of the customer or "Does your instrument need oiling?" will ereate sales which in the aggregate will amount to a surprising figure. The same applies to record albums, brushes, repeaters, etc.

\$350 Per Week from Needle Sales

The above figure is what the Talking Machine Co., of Rochester, N. Y., averages from needle sales. This concern averages about \$95 on a Saturday from sales of needles and oil, a total revenue of nearly \$15,000 per year. That is a surprising volume of business and it serves to prove what the live dealer can accomptish without a great deal of effort. The company carries a stock of hetween 600,000 and 800,000 needles of each kind at all times. The first order of extra loud needles placed by the Talking Machine Co. called for 1.250,000

"This may seem like a ridicelously large stock," points out E. T. Smith, manager, "but we have learned by experience that it is none too large to meet the demands of our customers. We sell an unusually large quantity of records, indicating that there are comparatively few idle talking machines in the homes of our customers. We rarely permit our stock of needles to get below these figures because our customers expect us to have them on

Displays Ald Sales

Suggestive selling means that the product must he brought to the attention of patrons. There are

two ways of doing this, namely, by the salesmen and by display. A good display will do the trick as good as or better than anything else. The Palking Machine Co, has arranged a wall shelf near the entrance to the store and on this shelf have been placed boxes of the various needles, as well as different sized bottles of Inbricating oils. The point is that any customer who enters the store is bound to see both the needles and oil. If they miss the display, one of the salesmen is cer-

Idle talking machines mean loss of record sales to the dealer. Pushing accessories and making a consistent effort to promote the sale of records is one way of making the occasional customer a steady buyer. The achievement of the Talking Machine Co. shows how the sale of small items, such as needles, albums, etc., may be built up to large and profitable proportions.

The sale of a talking machine is or should be the beginning of a number of transactions between the dealer and the enstomer. If, after the purchase of the instrument, the customer does not use it, naturally the dealer loses out because the repeat business on records and other items which expects and which be should encourage with all his power, does not materialize. Every idle instrument in the home of a customer means a loss of profit to the dealer. It means, in the first place, that record sales and the profit therefrom will be conspicuous by their absence. It means that there will be no sales of accessories. Finally it means the one-time enstomer forgets about the dealer from whom he purchased his instrument and he may do his buying elsewhere. It is up to

the dealer to encourage the customer to visit the store to make purchase:

Service Keens Un the Interest

One way by which the dealer can keep up the interest of his customers in their justruments is to see to it that it is operating perfectly. An occasional free call to inspect the machine will be repaid in two ways. It will encourage the patron to buy the new records, plenty of needles and other accessories, etc., and it will keep alive the feeling of confidence of the customer in the store from which the instrument was purchased,

The Talking Machine Co. has proved the soundness of this policy by making service the keynote of its business. A customer never asks twice for service, nor is he compelled to walt long for it. Prompt and free service on demand is given. The result has been fewer idle machines, and the sale of more records and accessories.

Young Folks Are Big Buyers

Manager Smith, of this establishment, is authority for the statement that approximately 80 per cent of talking machine sales are made to young people. Rochester happens to be an industrial city, with a majority of the young men and women working in the factories and being financially in a position to purchase instruments. For this reason the company makes a special effort to cater to the young people. It is important, says Mr. Smith, to select customers. "We demand a large down payment and do not hesitate to refuse to sell a machine to a person whom we consider undesirable from the eredit standpoint Once we sell a machine we make every effort to promote the friendly relations between the eus-tomer and the store. The continual sales of the latest records to these customers has been the big force in bringing up the sales volume of accessories "

How Rate of Turnover Measures Dealer's Profits

(Continued from page 24)

which yield him very little profit, practically intact. If the dealer cannot steel himself to get rid of the slow movers, even by taking a loss, he should certainly never let his stock of rapid movers be reduced to the point where the line is shot full of holes as to models and finishes and for the necessary purpose of proper display. The wise dealer knows that if eustomers cannot find the style they want in his store they will soon cease to enter it.

Evil of Too Many Lines

And now, in conclusion, just a word on another and very important fact to consider if turnover is to be increased. The radio dealer has often fallen into the early mistake of the phonograph retailer, that of carrying too many lines. It is virtually linessible for the average retail outlet to devote adequate selling effort to fifteen or twenty different makes of receiving sets. Two or three or four makes, carefully chosen for their ability to satisfactorily perform under local conditions and with a proper spread of models and prices in each line and backed by manufacturers of national reputation for quality and clean merchandising methods are ample to secure a volume business. Selling effort will be less, stock-keeping will be easier and deliveries and adjustments will be prompter under this logical method than with an over-expanded line.

By reducing the number of makes of the products you carry, by climinating the stickers from your stocks, by buying regularly and at more frequent intervals and by speeding up your sales force you can increase your rate of turn-



Have You A Genola in Your Toy Shop?

It's a great little money maker-a child's phonograph that plays all flat records up to 10-inch size with the clear reproduction of a large machine. It is bright and appealing in appearance and makes a hit with both parents and children.

The Genola stands but 71/2 inches high. Then there is The Baby Cabinet, standing 17 inches high and which is a delightful piece of nursery furniture as well as a splendid little talking machine.

Order Samples Today

THE GENERAL PHONOGRAPH MANUFACTURING CO.

Elyria, Ohio.

Majestic A & B

Current Supply

Eliminates Both "A" and "B" Batteries

A really perfected current supply unit—made completely in our own factory. Our guarantee is a Manufacturer's guarantee of his own work. That, to you, as a dealer is worth money.

No more does your customer have the annoyance of batteries and their ills, chargers, hydrometers, etc. All this is eliminated.

With the Majestic, just plug into your house current supply and turn the switch. That's the whole story.

Retail Price
Without Tubes

\$47.50





Majestic Reproducer

Volume and Tone

and the REASONS for it

The Majestic Reproducer is manufactured — not assembled. Every part is made under our own roof by our own skilled craftsmen. The result is volume and tone unexcelled in the industry. Follow the reasons:

- 1 Genuine Roxalin horn hydraulically pressed.
- 2 Bases beautifully finished in crystalline lacquer.
- 3 Exclusive "constant tension" diaphragm.
- 4 Adjustable lever volume control.
- 5 Elimination of all harsh
- 6 Perfect tone reproduction.

Manufactured by

GRIGSBY --- GRUNOW --- HINDS CO. 4558 Armitage Avenue, Chicago, Illinois

In Canada: Benjamin Electric Mfg. Co., of Canada, Ltd., Toronto.

Farmers Offer Rich Field for Radio Sales

Over 90 Per Cent of the Farm Market Remains to Be Sold Radios, According to Exhaustive Survey by the Department of Agriculture

Some idea of the great possibilities offered in the sale of radio to the farmers throughout the country is to be gained from a perusal of a report just compiled by the Department of Agrienlture as a result of a survey of the radio situation on the farm. It was found, for instance, that although the number of radio sets on farms had increased from 364,800 in 1924 to 553,003

this year, or a total of 51 per cent, there was still only 81/2 per cent of the farms of the country thus

supplied.

The survey was made for the department by county agents throughout the country who compiled the information asked for in earefully designed questionnaires. Most interesting is the fact that the farmers have come to view the radio not simply as a means of entertainment but as a definite business investment, that brings returns and prompt information relative to the various markets and prices.

After a study of the reports the Department of Agriculture issued the following statement:

"The farmers are just recovering from a great depression and they will spend their money carefully. The cost of good radio equipment has been a serious obstacle in the way of many farmers who have wanted sets, but with somewhat inereased buying power and decreased costs for good radio equipment they

can be expected to buy more freely.

"The large number of makes of sets and the lack of knowledge of how they operate prevent a number of farmers from making up their minds to buy. Buying a radio set is somewhat of a step in the dark for a lot of farmers. There is no one source of information to which the farmers or anyone else ean turn. The change and the development in the art of broadcasting and reception have been so great that it is hard to keep up with the progress that is being made. The best source of help for prospective radio

users now are the reliable local dealers who are giving service with the sets they sell. A great many of the farm papers have radio departments that answer inquiries and publish information of a helpful kind. Some of the State extension services have issued circulars on the

installation, operation and upkeep of radio sets,

farms place a responsibility upon those who conduet broadcasting stations and those who have information to distribute. When half a million farmers turn a listening ear toward the broadeasting stations of the country they expect to

and doubtless others may do the same.
"The increasing numbers of radio sets on

formation directly into the farmers' hands,"
It is estimated that in 1924 there were 26,134
sets on farms in New York State, and to-day
the number is 38,750. Last year it was calculated that 364,800 farms owned radio receiv-

ers, and this year the figure has grown to

An Indiana agent of the Department of Agri-

culture reported:

"Farmers generally in this county think of the radio now in terms of an investment that will return a profit directly through more intelligent buying of live stock. This one item will prompt many to bny who would not otherwise. Once they are installed they will receive the talks on farming, marketing, entertainments, etc. In this way they get first-hand information that would never have been received in many

eases. "The most encouraging thing of all is to see the farmer located fifteen or twenty miles from a railroad with a radio and truck. This week I was talking to a man eighteen miles from a railroad who has a radio. The suggestion was made that he had practically as good facilities for marketing now as the man near town. He agreed. He said when he was young two or three days were needed to dispose of a load of hogs. They took chances on what the market would be when they reached the yards. Now he could put his hogs on the city market in two or three hours and knew what the market was before he left the farm. These are the farmers that receive the greatest benefit from the radio, in my estimation.

A Nebraska agent said: "Every elevator in this county receives its market reports by radio. The same ean be said of most shippers of live

"In most cases these reports come in the morning, and as the farmer is in the field at that time he is not

able to get them. From 12:30 to 1 finds the farmer at leisure. Most farmers would appreciate the reports in the evening, we will say from 7 to 8. I look on the radio as one of the big factors in keeping the present generation

(Continued on page 30)

	ER OF RADIO SETS	: .W PAR'S 1924	AND 1925, WITH	PERCENT
DIO.	REASE AND PEROE	T OF PARI'S HAY	DIS SETS JULY 1	1 7707.
State	: Patimited number of : rapio coto ur firma.		Percent of	: Percent of : forms having : redio hers,
50100	1924	1925		1925.
Alabum Arizona Arizona Arkansas Cclifornia Enlorade Connectiout Delaware Florida Goorsia Ideha Illineis Indina	315 154 1,027 4,765 4,447 1,290 45 25,28 22,348 7,517	3,015 .668 6,750 22,224 12,076 2,047 162 1,952 3,600 45,910 17,020	: 350 % : 450 : 450 : 450 : 184 : 165 : 200 : 195 : 180 : 850 : 120	1.1 % 8.8 8.8 1 18.6 1 12.7 1 12.7 1 1.6 1 12.0 1 12.0 1 12.0 1 12.0 1 18.0

AFIZONA *****		. 1/2	6,750 :	450	: 2.9
Arkansas		1,027	6,750 :	420	1 18.6
Colliornia	- 1	4,765	22,324 :	184	20.7
Enlorado	:	4+447	12,006 1		
Conncatiout	1	1,390			
Delawaro		45	162 :	500	. 1 1.6
		95		1955	1 3.0
Florida		1,248	3,480 :	180	: 1.1
Goorgia		1,740	5,060		12.0
Idaho		528			: 19.3
Illinois	;	22,549	4, 410		8.3
Indiana		7,617	17,020		
IOPO	- 1	19,458	38,511 :		
Kanna		15,676	34,965		
Xontucky	i	3,036	4.120 :	200	: 3.4
Louisiann	:	179			: 0.9.
	*		6,240 :	400	1 12.9
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Maryland			.21556		: 40.0
Mismohusotts.	1		12,900		1 9.4
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Winnesota	- 1	11.7Bz	25,826 :		
fqqiesfosiM		*****	2,378	***	
Missouri		32,490	37,050		1 14.0
Hontana	- 6		8,370		: 14.5
Habraska			53,573	194	: 25.9
			516	210	: 20.4
Hevada	1	ruq.			20.8
New Hampsbire.	1				: 26.0
Now Jorney		3,572	7,720		1 1.7
New Herico	:	368	527		
Hew York	- 1	28,164	38,750		
No.Carolina	- 1			1 ***	1.3
No.Dakotc	1	7,314	11,501 -	1 55 72	14.8
Obio	i.			72	15.9
Oklahem	- ;			200	\$ 5.3
		7 747	2,248	150	18.5
Oregon	2			: 5	4.6
Pennsylvania .					50.6
Reodo Island .	:				2.1
So.Oarulina	:		: 4,106	: ***	
So.Dekota	- 4			: 350	
Tennossoc		2,280		: 110	1.9
Toxas	- 1		18,469		4 4 - 5
Utah				: 210	3-5
		1,554		1 160	15.1
Yoraent	:		6,000	:	3.2
Virginia	:			290	9.8
Whahington	:	1,131		: 490	4.8
West Virginia.	- :	715	1,235		3.3

953,003 1 The estimate for 1924 was based as the average number of sets in the 862 sounties reporting multiplies by 2850, the number of agricultural sounties.

Wisconsin ... United States : 354,800

> hear something worth while. They expect the weather reports, market reports, agricultural lectures, instruction on various subjects from their agricultural colleges and experiment stations. A great opportunity is presented to those agricultural workers to put their available in-

A Square Deal!

Radio Jobbers have learned a lesson. Shamrock's record for square dealing during the past year has brought numerous requests for Shamrock territory. Shamrock stands

for fairness to you. Shamrock gives value to your customers. Shamrock models will lead the field. There are still availabledesirable territories.

Makers of Famous STANDARD SHAMROCK PARTS

196 Waverly Ave.

Newark, New Jersey





"They are repeaters"

EVEREADY HOUR EVERY TUESDAY at 9 P.M. Eastern Standard Time

For real radio enjoyment, tell

your customers to tune in the "Eveready Group." Broadcast through-

WCCO{

SAYS the J. H. McGrath Co., Hastings, Neb.: "We carry a complete line of Eveready Batteries and find that they meet the most exacting requirements; are the easiest to sell because they are nationally known and advertised and have consumer acceptance. They are repeaters because they are satisfactory. We lose no sales with our stock of Eveready Batteries."

There are thousands of dealers as satisfied as Mr. McGrath, and for the same reason. Eveready Radio Batteries are trade builders and repeaters. They enable you to meet every customer's radio battery requirements. Order from your jobber.

Manufactured and guaranteed by

NATIONAL CARBON COMPANY, Inc. New York San Francisco

Atlanta Chicago Dallas Kansas City Pittsburgh Canadian National Carbon Co., Limited, Toro

EVEKEADY Radio Batteries -they last longer

Looks for Period of Steady Growth in Sales of Radio

Louis Gruen, District Manager, Music Master Corp., Makes Interesting Comments Regarding Radio Sales Possibilities

From time to time there has been brought up the subject of just what the saluration point in the radio field was. Louis Gruen, district manager of the Music Master Corp., Philadelphia, Pa., at his headquarters in Cincinnati, in a recent interview with The World, spoke inter-



Louis Gruen

estingly on this subject from his own observa-

"Those who talk about the saturation point being in sight in the radio market," said Mr. Gruen, "lose sight of the fact that there are now only about 4,000,000 sets in operation in the United States. And with a total of some 25, 000,000 homes in this country-and new ones being established every day-does it look as if the saturation point was even in sight? Not yet. Radio is just getting to the point where its growing pains are being eliminated. The whole industry is getting down to an established. permanent business policy, especially on sales and we can look for a period of steady, normal growth."

Mr. Gruen spoke with the assurance of long experience in the radio industry, with which he has been actively associated ever since radio became commercialized. For ten years he held executive positions with some of the largest phonograph manufacturers. Foreseeing the possibilities in the commercialization of radio, he spent two years abroad, studying the radio situation in Europe—an experience which has proved of especial value to him since becoming attached to the sales organization of the Music Master Corp

Mr. Gruen's genial personality and his practical experience as a sales executive in the radio industry have won for him many friends both in the wholesale and the retail radio field. He a frequent contributor to trade journals

various phases of radio merchandising and has done a great deal in a practical way to bring about a closer co-operation between the whole sale and the retail divisions of the radio in-

J. M. Jacobs Appoints Sunbeam Jobbers on Trip

Julian M. Jacobs, sales manager of the Sunbeam Radio Corp., New York, manufacturer of Akradyne radio receivers and Akratone lond speakers, is at present on an extended tour of Caunda and the Northwest and Middle Western in the interest of his company's business. The trip is to consume about four or five weeks, and Mr. Jacobs will call on all the prineipal centers of trade during that time in the localities which he visits.

The Sunbeam Radio Corp. recently appointed two new distributors as a result of Mr. Jacobs' travels. In each city he visits Mr. Jacobs plans to address the sales organization of the various distributors of Akradyne products to fully acquaint them with the possibilities of sales of the Akradyne line.

Minneapolis Distributors in Radio Ad. Campaign

MINNEAPOLIS, MINN., November 4 .-- Ten of the leading radio distributors have joined in a campaign of instructional advertising in local newspapers to inform the buying public to "Buy radio of known quality from reliable dealers." A series of advertisements in the Sunday papers gives advice to the public on how to select a good radio set and the class of dealer with whom it is safe to deal. This campaign is being waged to counteract the work of radio "bootleggers" and "gyps

Demonstrate Orthophonic Victrola to Large Crowd

Waveross, GA., November 4 - The R. B. Zachry Furniture Co., of this city, recently gave a demonstration of the new Orthophonic Vietrola to a large and interested audience. The demonstration made a striking impression as, first, an instrument of twenty-five years ago was played, then an ordinary Vietrola and then the Orthophonic. The new instrument was commented on most favorably.

Music House Buys Building

TULSA, OKLA., November 4 .- The Rosser Case beer Building, at 515 South Main street, was recently purchased by the J. W. Jenkins Sons Music Co., of Kansas City, Mo., for approximately \$250,000. The music company will occupy the building about January 1.

Farmers Offer a Rich Field for Radio Sales

(Continued from page 28)

on the farm, as you are able to keen in touch with the world through them. Most of the radios in this county are operated by the young

A New Jersey representative of the Department of Agriculture reported: "In the Swedesboro section of the county, the largest shipping area in the county, market quotations on farm produce are received by radio and posted on a large bulletin board right in the center of the buying and selling district. This reporting service by radio has been done for the past three seasons and it is greatly appreciated by the growers in that section.

"Market reports are usually received during the middle of the morning, and it is impossible in many cases for farmers to leave their work in the field to get the reports. Many farmers have stated that they wish the reports could be given at some other time, preferably at noon.

It will be seen from the reports that the farming districts present a ripe field for those dealers so situated as to be able to entivass that trade, for they are in a position to present the radio receiver as a business as well as an entertainment proposition. It may require a little extra canvassing and considerable traveling for the purpose of demonstrating the receivers right in the old homestead, but the results should more than justify the effort.

The facts presented by the Department of Agriculture are particularly significant for the reason that they have been gathered by unbiased agents and are calculated to show the situation as it actually exists. With a copy of the report at hand, the dealer should gain a new insight into what the farmer wants in the mai ter of radio and how his desires can best be

Reports 400 Per Cent Gain in Freshman Radio Sales

Chas. Freshman Co., Inc., New York and Chieago, manufacturer of the Freshman Masterpiece radio receivers, reports gross sales for the month of September, 1925, of \$690,708, as against \$163,630 for the month of September, 1924, an estimated increase of over 400 per eent. The company further reports an enormous number of unfilled orders and, according to the daily sales record, this is steadily increasing; sales for the next six months are anticipated to show a corresponding increase. With the new factory in the Bronx, N. Y., and the large Chieago factory now under way, production has been steadily increased in order to meet the demand for Freshman products. Additional factorics are planued in the near future in both San Francisco, Cal., and Toronto, Canada.

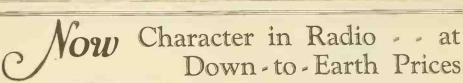


Wuebben Record Albums are indestructible

They are manufactured on methods of construction which are protected by the Patent Laws. It is impossible for the records to drop out.

Ask for our illustrated prospectuses and price lists

Wuebben Gesellschaft, m. b. H., Kochstrasse 60, Berlin SW. 68





Model R-5 \$150 List



\$35 List

The FINE-ARTS line-the first to combine character in radio with down-to-earth pricesoffers you a truly remarkable opportunity for building a profitable and permanent radio busi-

Regardless of price-there can be no finer radio. Superb quality-cabinets that are exquisite in their grace and beauty-plus perfect radio efficiency. All that can be desired in radio-at a price within the reach of everyone.

Take immediate action, and get full details of our attractive proposition. Order samples sent you at once.

PLAZA MUSIC CO. - - 10 West 20th St., New York



Salesmanship and Knowledge are Needed

New Talking Machine Products and Improved Processes of Recording Demand Intelligent Presentation—Order Taker Obsolete

For a number of years the salesman charged with the handling of talking machines has been required to know little of the mechanism of the instruments, for the construction was more or less simple and the eustomer is generally more interested in the music available through the medium of the talking machine than in the structure of the instrument itself.

It was necessary for the salesman, of course, to be able to explain that a difference in price is warranted by the larger motor, whether it be two or three spring, by the larger and more elaborate case, the gold plating of the visible metal parts, or the longer horn. But these features require little technical knowledge for their explanation. As to the record, the same rule applied, for it was a demonstration that indicated to the eustomer whether or not he wanted that particular selection and the method of recording did not enter into the discussion.

More Thorough Knowledge Needed

With the new season that has just been launched, however, bringing with it numerous new products, both in records and unachines, there has come a demand for a more thorough knowledge of the mechanics of the instruments than has heretofore been required and this knowledge is essential even in the course of the ordinary showroom demonstration, for the public has been told and is being told constantly that something new is offered for its consideration and they will unturally want to know just in what particulars, besides improved reproducing qualities, the new differs from the old.

Improved Instruments

In the first place improved instruments have been introduced embodying reproducing and amplifying devices representing new ideas and quite out of the ordinary, and it is certainly not going to prove sufficient to the customer simply to be able to observe the design of the instruuent and not be informed as to what the new features are expected to accomplish.

Then, too, there are being offered to the public this Fall new instruments utilizing for reproduction and amplification radio tubes and other electrical contrivances of the sort that must be

explained simply but clearly to the eustomer who wants to know what he is getting for his money and the why and wherefore of the various mediums.

The manufacturers and their wholesalers have offered and are offering opportunities to their dealers and salesmen to gain first-hand knowl-

During the past year the tremendous changes that have taken place in talking machines and records through unprecedented improvements have brought about a new era of salesmanship which is based on more thorough knowledge of what is inside the case. Present sales organizations are most competent to handle the situation.

edge of these new products and of their mechanics, and it is well for the dealer who really wants to handle a maximum business to make immediate provision to have his salesmen become familiar with the various important details. An hour or two given to instruction regarding new products may mean the saving of a number of calls later on.

New Recording Processes

On top of these new machines come the improved types of records, several of which are already on the market, records which represent a distinct advance step in the art. It is not sufficient that the salesman demonstrate the records and rely on the customer's musical sense to discern their superiority over the old product. He must be able to explain that the new processes make possible the recording of sounds that were far beyond the range of the old appearatus, and he must be able to explain to the satisfaction

of the customer something of the new recording process that makes possible such excellent results. The salesman, too, must be able to explain why smoother surfacing of records has made possible the climination of the foreign noises that have frequently interfered with perfect reproduction in the past.

Order Takers' Race Is Run

In short, the future is not the future of the order taker, but of the salesman with a definite and convincing knowledge of the products he is selling. He must be able to do business intelligently with those who own reproducing instruments of the old type, and who must be convinced that in buying the new instruments they are making a wise investment. Likewise, he must be able to sell intelligently to those who for one reason or another have hesitated about buying a talking machine because of the "mechanical" character of the reproduction.

There has been much said of the necessity of improved merchandising methods in the talking machine industry and this point cannot be too strongly emphasized. The development of good inerchandising inchods, however, rests in the hands of the dealer himself, who must organize and earry his business along improved lines. The actual technical or semi-technical knowledge of the product, however, is a matter for the salesman who comes in direct contact with the public.

The salesman who expects to get the most out of the opportunity offered by the new lines from a sales standpoint, must see to it that he makes a thorough study of these new products and their respective features. He must not only be able to discuss intelligently the instrument and the records he is eudeavoring to sell, but must be able to discuss competing products and the claims made for them.

Present Sales Organizations Sufficient
This marketing of new products does not mean that there must be built up new sales organizations capable of meeting the new problems. On the contrary, existing organizations should be quite competent to sell satisfactorily, for they have, or should have, a firm foundation of insical knowledge so far as it applies to records, as well as a knowledge of old types of machines which should fortify them in presenting logical arguments in favor of the newer products.

The main thing is that manufacturers have invested much thought and energy together with millions of dollars in the new products of the day and will continue to make heavy investments to keep those products before the public. The full value of this expenditure cannot be realized in profits, however, if the selling is going to be on a hit-or-miss basis. The sales eampaign for the months to come is one that requires real salesmanship. The manufacturer's extensive advertising eannot be expected to move the stock unassisted.

Auto Sales Talk on Record

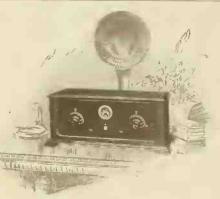
An address to more than 20,000 members of the Chevrolet Motor Co.'s sales organization was delivered by R. H. Grant, general sales manager of the company, by means of phonograph records sent to every Chevrolet dealer. At an appointed hour the talking machines were started all over the country and the outline of the sales campaign for the eoming season was made by Mr. Grant.

The Talcott Music Co., Yakima, Wash., recently added a radio department which is under the management of C. L. Laws.





Special Wednesday WJR feature—The Burroughs Hour, 9



We established Station WJR as the Jewett contribution to general Radio welfare. We are content to maintain it on this basis alone.

But our dealers everywhere report that it is further stimulating the demand for Jewett Quality Products.

And our resourceful young engineers have made of WJR a two-hundred-thousand-dollar piece of laboratory equipment with which, after midnight, they test and perfect Radio equipment, present and to come.

With broadcasting to their own order, these clever youngsters have learned new secrets of quality production.

These secrets are today applied to Jewett Quality Products. They increase the value of every authorized Jewett Dealer Franchise.

> Can you longer afford to do without the best money-making line in Radio? Write for full details today

"There Is No Substitute For The Best"

JEWETT RADIO & PHONOGRAPH CO. PONTIAC, MICHIGAN 5684 TELEGRAPH ROAD Factories: Allegan, Michigan-Pontiac, Michigan

In Canada: Jewett Radio-Phonographs, Limited, Walkerville, Ontario Export Sales Offices: 116 Broad Street, New York City

The Jewett Receiver

ree simple controls provide du-inless reception and eliminate all ret noues.—The most richly beau-Receiver you have ever seen.

The Jewett Superspeaker -All that the name implies. Recom-mended by experts everywhere.

The Jewett Superspeaker Console

-A handsome cabinet with Super

The Jewett Cone —Parthful in cone and pitch regardless of heat, cold, or dampness. Semi-ad-tustable.

The Jewett Vemco Unit

-Makes a loud speaker out of your phonograph. The Jewett Parkay Cabinet

- Puts the amateur on a par with the

The Jewett Micro-Dlal -Makes tuning 50 times as accu Fits any standard receiver,

The Jewett Superspeaker Highboy -Houses any mandard Radio set and all battenes. Superapeaker built in.

"Quality Broadcasting to Match Quality Products -Station WJR"



C 1925 Jewett Radio a Phonograph Co.

福川 雪田 田 田 田 田 田

THE MANUFACTURERS OF THE FINEST LOUD SPEAKERS AND PHONOGRAPHS USE

DIAPHRAGMS



THEY BRING OUT The Purest Tones The Subtle Overtones The Delicate Shadings



The Absolute Reproduction of the Voice, Instrument and the Ensemble

Diaphragms made of substitute materials do not attain the same results WHY NOT HAVE THE BEST?

Write for Samples and Prices

New York City

WILLIAM BRAND CO., 27 E. 22nd Street New

Manufacturers of Mica Diaphragms. Oil Tubing and Insulating Material for the Radio and Electrical Trade

W. J. Bryan's Gennett Records for Nat'l Museum

Starr Piano Co, Announces That Complete Set of Commoner's Records and Masters Will Be Given to the National Museum

RICHMOND, IND., November 6 .- A complete set of the Germett records made by the late William Jennings Bryan, together with the copper mas-

William Jennings Bryan ters of the reenrds, have been presented to the National Museum at Washington by the Stare Piano Co., manufacturer of Gennett records The presentation was made at the request of Mes. Bryan. The recordings include several speeches and Scriptural readings, the most famons being an allilress on "The Virgin Birth" and the "Cross of Gold" speech. Other Genucti records made by Mr Bryan include: "Lord's Prayer" and the "Twenty-third Psalm," his widely known address on "Immortality" and his "Behold a Republic," taken from his speech of acceptance of the Presidential nomination in The master plates are of copper, with a

coating of mekel, and can be kept for centuries without fear of deterioration. Thus the voice of the "Silver Tongued Orator" will be preserved for future generations.

What Makes One Salesman Sell More Than Another?

In Letter to Dealers J. F. Ditzell Points Out How Difference in Sales Clerks' Methods Make for Increased Record Sales

An interesting letter was recently sent Bruns-wick dealers by John F. Ditzell, manager of the record sales department of the Brunswick Co., giving an interesting comparison of the methods of record sales clerks. The letter

Recruitly we had an opportunity to observe the sales miredity of two recruit sales girls employed in the same state. This comparison was interesting and yet we might say that it was also abspointing—disay pointing because it receased this one girl was not taking odvartage of every opportunity to increase her recent poles and thereby robatice the value of her services to the deuter.

neer is what ev observed. What he your opinion? A entstoner asked one of the graft for the tecord of "Rion Mirre" simply John Clarics Thomas, Wisk-oit my -omment, the record was flooroustrated and, when it was accepted by the customer, he transaction cast closed with a "thank you." Result—one record with. Here is what we observed. What is your opinion?

A fen mining hire, mather ensumer asked the second art for the same record, limitediately after the record was demonstrated, but either record was demonstrated, but either transported that the customer should here the forement should here the forement should here the forement should here the forement should be some show ming by Virginia Raz. It mas explained that this some was shring in the hourse with the 'Rose Natife' mininter and that May Res had made in unisonally attractive tee code. Burnler desemption of the artist's work and the selection were given, so that the instoner was in a coeff, burnler of critical when the record vas demonstrated. Result—two records sold instead of one. The second agrit took advantage of the entionier's interest in "Ruse Marrie" and singestied another from the same show. It was pool adeenmantly, inverted by

interest in "flow Marre" and suggested another from the same shine. It voss good palesmankly, preved by the recults. When in customer impures for n certain type of songe, a certain kind of recurb, it is compara-tively cosy to make suggestions of other recents of similar character if sales people are familiar with the selections and the artists.

Increases Its Stock

The American Bosch Magneto Corp. New York, manufacturer of radio and electrical products, has increased its common stock from 175,000 to 250,000 shares of no par value.

Gov. Ferguson, of Texas. Buys Orthophonic Victrola

Private Demonstration in Executive Mansion of "Ma" Ferguson Results in Order for Early Delivery of Orthophonic Victrola

Austin, Tex., November 4 .- At a private demoustration of the new Orthophonic Victrola held for the benefit of Governor Miriam Ferguson of Texas in the executive mansion, Governor Ferguson expressed herself as being so highly pleased with the new Orthophonic ma-



'Ma" Ferguson and an Orthophonie Victrola chine that she immediately placed an order for оне, asking an early deliver,

The demonstration was held before a party of about twenty of the Governor's friends and relatives and was by invitation only. B. L. Plank, factory representative for the Victor Co. and B. C. Sievers, of the T. E. Swann Co., of Houston, distributor for the Victor Co., were in charge of the entertainment. All who were privileged to listen in on this event were highly pleased and agreeably surprised with the enterlalument.

Columbia Spanish Catalog

The Columbia Phonograph Co., New York, recently distributed copies of its new Spanish record catalog. The records of Amalia Molina ace featured in this catalog, and a photograph of this popular artist adorus the front cover. Amalia Molina is at present appearing in the leading theatres of this country, having recently completed a two weeks' rugagement at the Hippodrome, New York.

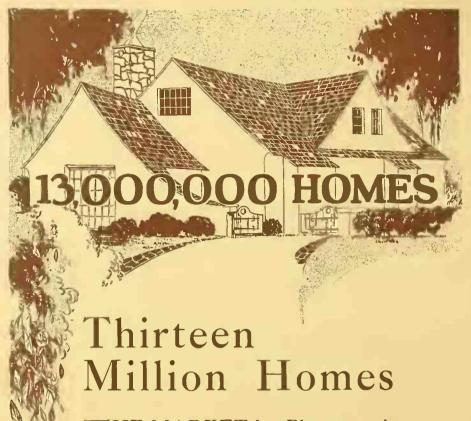
New Columbia Release

Ford and Glenn, the Lullaby Boys of radio broudcasting fame, exclusive Columbia artists, have recorded a coupling which is certain to be a popular seller. The selections recorded are "What Do We Care If It's One o'Clock" and "Since You Call Me Sweetheart."

CONSTANTLY INCREASING SALES

COTTON FLOCKS FOR PHONOGRAPH RECORDS STEP INTO LINE WITH THE BUYERS OF "QUALITY

AREMONT WASTE MFG. CO.,



THE MARKET for Phonograph records doesn't have to be made.

It exists already in the 13,000,000 homes that now have phonographs.

The dealer today pushing Columbia records is in the most enviable position in the history of the trade.

COLUMBIA PHONOGRAPH COMPANY 1819 Broadway New York

COLUMBIA



RECORDS

No betterentré to the present American phonograph-owning market is needed than Columbia records.

Smooth and rich in tone, to a degree almost unbelievable, these records are being talked about and given preference wherever enterprising dealers are demonstrating them.

Any dealer who will arrange a diversified program from the wide range of Columbia's current offerings should find little trouble in convincing customers that a treat is in store for them when they play Columbia records "on their own phonographs."

COLUMBIA PHONOGRAPH COMPANY 1819 Broadway New York

COLUMBIA



ARTISTS

Columbia's success in record-making is the result of an inherent ability to capture and put into the record that definite but elusive thing the artist calls "personality."

No matter how celebrated the artist or organization of artists may be, no matter how distinctive their art, Columbia takes more than usual pride in being able to transfer to the record every characteristic of that art which ensures complete public acceptance.

That is an all-important reason for the ever-broadening appeal of Columbia Records.

COLUMBIA PHONOGRAPH COMPANY 1819 Broadway New York

COLUMBIA





MODEL 580 \$350



MODEL 570



MODEL 560 \$250



MODEL 550 \$200



MODEL 240 \$75



MODEL 540 \$175



MODEL 530 \$150



MODEL 520 \$125



MODEL 140 \$50



MODEL 460 \$200





MODEL 440 \$150



MODEL 420 \$100



MODEL 340 \$120



MODEL 430 \$125



Write the Columbio bronch or distributor in your territory for full information on the new Columbia line

FORMATION ON the NEW Columbio line
ATLANTA, GA., 541 WHITEHALL STREET
NEW ORLEANS, LA., 517 CANAL STREET
BOSTON, MASS., 1000 WASHINGTON STREET
CHICAGO, ILL., 494-04 S. WABASH AVENUE
CLEVELAND, ONIO, 1815 E. EIGHTEENTH STREET
CINCINNAIT, ONIO, 222 W. FOUTH'S STREET
DALLAS, TEXAS, 2020 NORTH LAMAR STREET
CHICANAIT, ONIO, 222 W. FOUTH'S STREET
LOS ANGELES, CAL., 809 S. LOS ANGELES STREET
NEW YORK CITY, 111 W. TWENTIETH STREET
NEW YORK CITY, 111 W. TWENTIETH STREET
PHITSBURGH, PA., 432 DUQUESNE WAY
SAN FRANCISCO, CAL., 304 BHYANT STREET
BUFFALO, N. W. 700 MAIN STREET
DETROIT, MICH., 439 E. POIT STREET
MINNEAPOLIS, MINN., 16 N. THIRD STREET
MINNEAPOLIS, MINN., 16 N. THIRD STREET
SACTILE, WASH, 581 WESTERN AVENUE
265 W. CANDEN STREET, BALTIMORE, MD.
TAMPA HABDWARE CO, TAMPA, FLA.
COLUMBIA STORES CO.,
1808 GLERNAM AVENUE, DENYER, COLO. COLUMBIA STORES CO., 1608 GLENARM AVENUE, DENVER, COLO. 221 S. W. TEMPLE, SALT LAKE CITY, UTAH

W. W. KIMBALL CO., WABASH AVENUE AND EAST JACKSON BLVD., CHICAGO, ILL.

COLUMBIA PHONOGRAPH CO., Ltd., 20 West Front Street Toronto

COLUMBIA PHONOGRAPH COMPANT, 1812 Brondway New York

DLUMI

D. D. Cleary Now on the Music Master Sales Staff

Minneapolis Representative of Music Master Corp. Has Had Wide Business Experience-In Position to Aid the Dealers

D. D. Cleary is now sales representative of the Music Master Corp., of Philadelphia, Pa., in Minneapolis, Minn. He brings to his con-



D. D. Cleary

nection with the Music Master sales organization ten years of valuable experience gained in Cedar Rapids, Ia., with the lowa Railway & Light Co. For the past five years he has been attached to the sales force of the Western Electric Co.

His actual field experience in lines allied to the radio industry has given Mr. Cleary a valuable contact with many merchants who are adding radio apparatus to their other lines and has equipped him with technical knowledge to explain to the dealer many points about radio

operation. This is one of the most valuable assets that any radio salesman can have to-day Mr. Cleary's knowledge and practical sales co perience are such as to lead him to success in the growing field of radio selling.

Absorbs Peter Pan Gramophone Co. of New York

Marysville Products Co. Now Merchandising the Popular Camera-shaped Portable

MARYSVILLE, MICH., November 5.- The Marystille Products Co., of this city, has taken over the Peter Pan Gramophone Co., of New York, and is merchandising this popular camera-shaped portable from its own plant in this efty. Peter Pan gramophones are well known throughout the talking machine trade, for they have attained exceptional success and are being dis-tributed in every important trade center from coast to coast.

E. F. Lee, vice-president of the Marysville Products Co. and in charge of the company's manufacturing and merchandising program, has completed plans whereby dealers will receive maximum co-operation in taking care of Christmas trade. Last year the Peter Pan gramo-phone was one of the sales leaders during the holiday season, for it is particularly adaptable to the holiday sales campaign because of its unusual size, tone quality and nominal price

Pete Dale Featured at Club

Pete Dale, exclusive Columbia artist, whose initial recordings for Columbia records have proved exceedingly popular, is one of the featured performers at the Country Fair, a new night club of New York, which opened the latter part of last month. Two of Mr. Dale's own compositions, "Oslikosh" and "When Old Pete Daly Plays His Ukulele," which will be released on a Columbia record shortly, are featured in the revue at the supper club

Important Appointments of Garod Radio Distributors

Recent Additions of Distributing Outlets by Radio Manufacturer in Leading Trade Centers Round Out Territories

The Garod Corp., Belleville, N. J., manufacturer of Garod radio receiving sets, has recently appointed a number of additional distributors throughout the United States, among them being M Steinert & Sons, Boston, Mass.; Vonnegu Hardware Co., Indianapolis, Ind.; Roches-But industries Supply Co., Rochester, N. Y.; Wireless Electric Co., Pittsburgh, Pa.; Denver Radio Service Corp., Denver, Colo.; Nassoni Bros., Colorado Springs, Colo., and James Clark Co., Louisville, Ky.

In discussing the appointment of these dis-tributors, Laurence Gardner, president of the Garod Corp., said: "With the addition of the new distributors we have about rounded out our various territories in the United States until at the present time we have practically complete coverage throughout the entire country. Dealers in any territory may now easily be served by Garod distributors without having to go far afield to secure sets and service of the standard which we have set for ourselves

Indiana Firm Chartered

Weisbrod's, Richmond, Ind., was recently incorporated to deal in talking machines, pianos and other musical instruments, with a capital stock of 1,000 shares of common stock of no par value. The incorporators are Carl Weis-brod, Clarence M. Brown and Wilfred Jessup

The Pennant Radio Laboratories, Newark, N. J., were recently incorporated at Trenton, with a capital stock of \$100,000. The incor porators are Edward J. Zeithlin, George A. Buter and Jacob H. Zeithlin.



Cabinet Super "C" \$30.00

The New SUPER-UNIT

A Special Selling Point

The Super-Unit opens a new de-light to the listener of radio, It is a diaphragm of broad pireb and the super-tion of the super-unit of the super-unit of the super-tion of the super-unit of the super-unit of the super-deep bass and the high tenor or suprano tones with the same truth deep bass and the high tenor or suprano tones with the same truth in the super-unit of the super-unit of the super-of specific and lectures. It is the final reason why you should fea-fur the super-unit of the super-unit of the super-tion of the super-unit of the super-unit of the super-tion of the super-unit of the super-unit of the super-super-unit of the super-unit of the super-unit of the super-super-unit of the super-unit of the su

Super "S" and Super "C" have new Super-Unit.

It's a Great Christmas Gift for Every One

Its pure tone production promises entertainment for the whole family every day in the year. Four beautiful models (three horn and one cabinet), priced from \$15 to \$30, nicet practically every taste and every purse. Make the Bristol Loud Speaker prominent among your Christmas offerings this year.

Our Holiday Advertising Campaign Is Now Under Way

Generous space in the Saturday Evening Post, Literary Digest and leading Radio Magazines is bringing Bristol Loud Speakers to the attention of millions of radio fans all over the country. Interesting literature and an unusual store or window display enable you to center interest on your store.

Write for Free Plan Book

Tells all about Bristol advertising and how you can make it work for you.

The Bristol Company, Radio Div. BS WATERBURY, CONN.

Branches in Nine Principal Cities

Boston-Old South Bidg.
Philadelphin-Widener Bidg.
Birmingham-Age-Herald Bidg.
Chicago-Monadnock Block
San Francisco-Raito Bidg.
St. Louis-Boak Bidg.



BRISTOL AUDIOPHONE Loud Speaker

Radio Service Can Make or Break a Dealer

Thomas Goggan & Bro., of San Antonio, Revised Their Method of Servicing Radio Sets, Eliminating Losses and Stimulating Sales

By B. C. Reber

"We believe that one of the main things which has helped to build up our radio business is the service which we give." So states A P. Kolo-skey, manager of the phonograph and radio departments of Thomas Goggan & Bro, of Sau Antonio, Tex.

"Last year," Mr. Koloskey continued, "we were new to the work, and, like others, we made some mistakes. We gave service at that time, but it was at a tremendous cost to ourselves. Consequently when the season was over, we found that we had lost some money. It had looked like a good year, but our books showed that while we had enjoyed a brisk husiness we had done so at our own expense.

"We did not spend much time, however, in regretting our losses; but instead we charged them to experience and lessons learned in merchandising, and began a retrenchment which would place the radio department on a sound

and efficient basis.

"In checking up our errors, we found that we had been giving away too much in the way of service. We would place a set in a home, leave it there for a few days, and then sell it or pick it up. In this way we were imposed upon to a great extent. Sets were damaged. tubes broken, and other things happened which cost us a great deal of money, but on which we had no return.

Now, a set is taken out and demonstrated. If the customer is satisfied, a bill of sale is made out and the deal is closed. If not, the set is taken back to the store. No rash promises on giving away batteries, tubes or other ecessories are made in order to make a sale. The store operates on the principle that it has the best that can be bought for the money and if it is necessary to give away other merchan-dise, in order to sell the sets, something is wrong. If a set is worth its selling price, it should be sold for that without strings tied to the offer. Otherwise, it is not worthy of stocking in a first class store

Servicing New Sets

"Another thing that bothered us last year, and which we have improved, is the matter of giv-ing service on new sets," stated Mr. Koloskey. 'At the present time, when a salesman takes a set out, it is thoroughly tested before he leaves the store and he signs for it. Then, if any tubes are broken or burned out when the set is brought back, he is charged with the loss. this way, the salesmen soon learn to handle the sets as they should be handled at all times.
"If a set is sold to a prospect, it is thoroughly tested at the time of the sale to the full satisfaction of the customer, who then gives us a signed receipt stating that the set was in perfect working condition when accepted. Then, if this customer comes in a few days later complaining of the set, we charge him for any re-

"Of course, there are certain conditions which We will make an inspection free of charge, but if even a screw is tightened, that comes under the head of repair work and a charge slip is made out.

'If a complaint comes in on a new set which has only been out a few days, a thorough inspection is made of the set. If it is found that the material or workmanship is at fault in any way, it is immediately replaced by a new set, and any adjustment on the old set is taken up between ourselves and the manufacturer.

"If, however, it is found that the customer has endeavored to experiment with the set, has been monkeying with the tubes, or has been putter-ing around with the dials and batteries, we tell the customer what will have to be done, how much it will cost, and ask if we shall go alread with the work.

Instructing Purchasers

"When a new set is sold, the salesman is instructed to give the new owner thorough in-struction in its operation. This instruction not only includes the head of the home, but the wife and chilldren as well. We know that it is only natural for anyone to want to operate a radio set, and if we teach them they will do it as it should be done. However, if they do it of their own accord, trying to operate it from what they have picked up from observation, serious results may happen. Radio, however, is not a complicated thing anymore; nor is it an experiment. For this reason, we believe in teaching everyone how to operate a set and to

How Salesmen Are Compensated

"We have an average of four salesmen at work all of the time. These men are paid a salary, an expense allowance and a bonns. We pay them \$20 a week salary. They are allowed \$5.00 per week for the expense of their car. And we pay them a bonns of 10 per cent on their monthly sales when the total exceeds \$800 during the mouth. At the present time, our men are averaging between \$1,200 and \$1,500 er month in sales, and they will no doubt do better later in the season.

"We do all we can here in the store to cooperate with the salesmen and help them boost

their sales; for, in so doing, we are not only their sales; for, in so doing, we are helping ourselves as well. We, turn over to them any prospects which we have and offer any assistance which we can give in helping to close the sale.

Free Tube Testing "One thing which we have done which has helped us a great deal in making new friends and keeping up our good will, is a tube-testing machine, which we use for testing tubes. test these free of charge and are often able to eliminate trouble by this work. For example, a set of tubes may be arranged in the wrong sockets and will not give the results they should A few moments spent in testing these tubes will show the power of each and tells us how they should be arranged to get the best returns. However, to make sure that the customer puts them back as we recommend, paste a small label on each giving the instruc-

"We have worked up a large tube business by doing this. Tubes and batteries are the only accessories we carry. We have found that there are so many stores carrying the smaller accessories that it is tying up too much money in

stock that will not move fast to do this.

Getting Battery Business
"From local battery stations, we obtain the names of people who come in to have their radio batteries recharged, and we use these names for prospects in repair work, new tubes and for better sets. By making friends with the battery boys, we are able to work up a large list of names at but little expense, and if we show our appreciation for their co-operating with us, they will recommend customers to us for tubes and repair work. In this manner, we have worked up a niec business from this angle.

Lines Carefully Selected "At the present time, our stock averages about We earry Brunswick Radiolas or a combination of the phonograph and radio. Then we carry Thompson neutrodyne and R. C. A. Super-heterodynes. In selecting these lines, we have taken care to give all makes a careful trial and in our estimation we feel that we are stocking the best on the market. We carry only high grade sets. By picking the sets that appeal to you, and the quality, you can talk better and consequently sell more goods; which is what we all want to do.'

The talking machine and radio departments of Thomas Goggan & Bro. are among the most successful, not only in the city of San Antonio but

Van Veen Wareroom Equipment ---- PREPAREDNESS -

Dealers in the phonograph industry who have installed Van Veen sound proof hearing rooms and selling fixtures are well equipped to reap the reward of their efforts with the latest wonderful achievement of the Victor Company. Those dealers who are not so equipped should take immediate steps in that direction. They provide an exceptional setting to demonstrate this wonderful new instrument.

Write for details and catalog

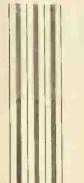
VAN VEEN & COMPANY, Inc.

313-315 East 31st Street, New York City

'Phone Lexington 9956-2163

- - 18, 19, 20, 21, 22, 23, 24, **25**

They are counting the days Are YOU?



Yes, AGAIN "Christmas is coming." And, AGAIN hundreds of people—thousands really—grown-ups and children, even the tots are "counting the days," planning for the big event. They are PLANNING—they plan early, and don't think they don't, even if they don't BUY early.

What are your plans? Do you want to sell them a phonograph, or will you be unprepared and let the cream business of the year go to some other dealer?

Every indication points to a big MUSICAL CHRISTMAS— the propaganda for music, ever stronger, is going to reach a climax this Christmas. Take advantage of it.

There is a Vitanola talking machine and radio cabinet to suit every person and every pocketbook. But you can't sell them when they are in our factory—they have to be ON YOUR FLOOR.

Our suggestion is to order early, ORDER NOW-Later on you'll thank us for urging you.



Vitanola Console Phonograph No. 101 Mahogany or Walnut Finish Adapted for Radio

Height			.33"
Width			.34
Depth			. 21"

List Price \$75.00



List Price \$30.00



Vitanola Console Phonograph No. 103
Mahogany or Walnut Finish
Adapted for Radio. Space for record album
under tone chamber on right hand side

Height	 	331/1"
Width		35
Depth		231/2"

List Price \$90.00

Dealer's Discount on Samples, 50% off List

VITANOLA TALKING MACHINE COMPANY

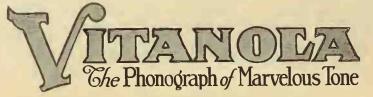
M. C. SCHIFF, President

LEON, C. SAMUELS, Vice-Pres, and Sales Manager

829 American Furniture Mart

666 Lake Shore Drive

Chicago, Illinois



Frank L. Capps Heads Columbia Research Dept.

Has Had Long and Successful Career in Phonograph Manufacturing Industry-Responsible for Many Recording Improvements

Frank L. Capps, one of the veterans of the industry, has joined the Columbia Phonograph Co. in charge of the research department. From 1890 to 1894 Mr. Capps was with the experi-



Prank L. Capps
mental department of the Bell Telephone Co. In November, 1890, he invented in Chicago. and patented the head phone, on which patent is based many of the best head phones and loud-speakers now being manufactured. In 1894 he invented the duplicating machine. Up to that time each cylinder record had to be recorded separately, but after the invention of this machine records could be mechanically duplicated from the original, and thus created the phonograph business as a commercial proposi-

From January, 1894, to 1900, Mr. Capps was with the old United States Phonograph Co., of Newark, N. J., which had the phonograph selling rights of the Edison works. While with them, in 1895, he invented the spring motor for the cylinder phonograph. This motor was adopted by the Edison Co. and used in its Trlumph phonograph. In 1900 Mr. Capps joined

the Columbia Phonograph Co., and was with it until 1915. During the time Mr. Capps was with the Columbia Co, he was responsible for many of the inventions in the creation of the industry and among other things, in conjunction with the late Mr. MacDonald, of the Columbia Co., he invented the laminated record, which is now being manufactured by the Columbia Co. He also made the first sapphire records for disc records and made the first recording nuclines for the Columbia Phonograph Co., which, with adaptations, are still in use

In 1902 he invented a process for the preservation and duplication of masters for disc records. Where formerly, when the master matrix was worn out, a title had to be re-recorded, Mr. Capps invented a means of preserving the original master matrix and making duplicates therefrom for the pressing of records. In 1915 Mr. Capps left the Columbia Phonograph Co. and became factory manager of the Pathé Co., at which time, among other things, he invented the apparatus for converting from the sapphire cut to the needle cut on disc records. This enabled Pathe to bring out lateral cut disc records from cylinder recordings.

Mr. Capps is one of the pioneers of the industry and probably has almost as many in ventions to his credit as anyone connected with the phonograph industry. He is one of the few men in the industry who knows every detail of record manufacture from the bottom up. He is thoroughly versed in the art of making materials, manufacture of records, recording of masters and the necessary machinery to manufac-ture these items. He will now devote himself entirely to further research work for the Columbia l'honograph Co.

Silvertown Orchestra Poster

A window poster featuring the Goodrich Silvertown Cord Orchestra and the Silver masked tenor, who through their broadcasting have become one of the most popular dance orchestras in the country, east of the Mississippi, was recently issued by the Victor Co. The poster calls attention to the first records made by this orchestra, "Brown Eyes, Why Are You Blue?" and "A Kiss in the Moonlight.

Frank L. Youse, formerly in charge of the Seattle, Wash., branch of Sherman, Clay & Co. has succeeded William Austin as manager of the Spokane store. He was recently translerred from San Francisco.



Thompson Line Displayed at Syracuse Radio Show

Thomas J. Northway, Inc., Distributor of R. E. Thompson Mfg. Co. Products, Features Minu-et Model in Its Attractive Fair Display

SYRACUSE, N. Y. November 5 .- The entire line of the R. E. Thompson Mfg. Co. was most attractively displayed at the recent Syraense Radio Show under the direction of Thomas J. Northway, Inc., local distributor of Thompson



Thompson Line on Exhibit at Radio Show The feature of the exhibit was the new Mismet model, which is meeting with great success and which has called forth enthusiastic praise from both dealers and the general public. The accompanying photograph gives an idea of the manner in which the Thompson line was presented to the many thousands who visited the exposition.

Window and Counter Sales Aid Features Ortho-sonic

Latest Sales Help Being Distributed by the Federal Radio Corp., of Buffalo, N. Y., Is a Most Effective Piece of Publicity

Authorized retailers of Federal Ortho-sonic sets are now receiving a designator for window and counter use. This sign is 9 inches by 13



Ortho-sonic Sales Aid

inches, of the prismatic type, finished in blue and gold.

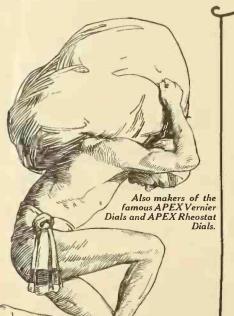
The Federal Radio Corp., Buffalo, N. Y., announces this as one of many pieces of advertising material to be distributed to Federal retailers this season. Federal advertising has created a pronounced interest among the radio buying public. The designators are for the purpose of familiarizing that public with the Pederal retailer appointee. All retailers showing this sign will exhibit and demonstrate the new Ortho-

New Thermiodyne Plant

The Thermiodyne Radio Corp., New York, has established a main assembling plant in Long Island City, N. Y, to supplement the two already in operation at Plattsburg. The new plant is lo-cated in the Etched Metal Products building.

The Cash Department Store, Arroyo, Cal., recently opened a complete music department under the direction and ownership of G. E. Bailey, who was formerly a music dealer of San

VOLUME THE OBEDIENT SLAVE TO YOUR DESIRES



HE stirring, martial music of a band—the soft, mellow harmony of a violin—the pure, sweet notes of a human voice, away off in the distance, dimmed by thousands of miles, come in on APEX Receiving Sets at the very flood-tide of volume.

The beauty of design and handsome flawless finish of APEX Receiving Sets are as alluring as their perfection of operation.

Dealers who are interested in increasing and maintaining profitable trade, should investigate the many advantages provided by the APEX co-operative plan. Write for complete details.

APEX ELECTRIC MFG. CO.

1410 W. 59th Street Dept. 1117



When Things Go Wrong With the Radio Set

Trouble Is Easily Found if the Dealer Knows Where to Look for It—The Responsibility of the Retailer in Giving Radio Service

Dealers who have handled radio for a matter of six months or a year declare that all their service troubles do not occur within the first few weeks after the set is installed and while the enstoner is learning to operate it properly. In fact it often happens that the enstoner may be perfectly satisfied with the set at the time of installation and may not be heard from for a period of several months until suddenly he calls up and declares that everything is wrong with the outfit.

This is one of the situations that impresses upon the dealer and his salesmen the value of having some general knowledge of radio hookap, with the idea of running down the cause of the trouble while on the shot and without making necessary a special visit of a repairman.

Many Causes for Trouble

There are a number of things a dealer or his representative can look for when called upon to adjust an outfit sold several months before. A great source of trouble is found in the antenna, due to the fact that when the wires were first hing trees were bare, but with the growth of foliage, twigs and even branches are likely to come in contact with the antenna wire and cause interference. Then, too, all aerial connections should be inspected carefully, for copper wire exposed to the elements for some months undergoes a certain amount of corrosion and at the joints this serves to develop electrical difficulties. Then, too, the bending of the poles upon which the antenna is hung or the loosening of end connections may allow for sagging that interferes with proper reception. A little attention given to the aerial will often serve to clear up poor re-

Then again it must be considered that a radio receiving set is a mechanical contraption and that even the best bolts and serews are likely to shake loose after a certain period. It is to be assumed, of course, that the dealer or his representative before making any general inspection first tests the batteries to see that they are all Also he tests the tubes to see that they are all

right though he will find after several months that even tubes of recognized manufacture will show signs of deteriorating. Perhaps only one or two ont of a set of five will go bad at first, but that is natural. Tubes as a rule should operate efficiently for all less a thousand hours, but a set that is used more or less constantly

Most troubles with radio develop some time after installation and the retailer must be prepared to keep his patrons satisfied with their purchases by giving them prompt service and seeing to it that their sets operate satisfactorily. The accompanying article gives an idea of how far it is practicable to go in giving service....

for several months has kept those tubes in action for 600 hours or more. It cannot be expected, therefore, that tubes that have passed two-thirds of their natural life and action can measure up to standards established when they were fresh out of the carton. If the customer can be persuaded to install an entirely new set of tabes after six or seven months of using the old ones, he is likely again to secure the initial satisfaction from his set.

Give Set Complete Going Over

Going back again to connections, it is often found that in attaching new batteries or nowing the set about, certain of the thumb screws and bolts have worked loose, thus resulting in poor connection. It will pay to go over the entire set to test each holt and screw to see that it is firmly set. Then all soldered connections should be inspected for no matter how carefully litey are made it often happens that some of the flux may have dropped on the panel or other part of the set and developed a slight short circuit.

The dealer may feel that after six or seven months his responsibility should cease so far as any particular set is concerned, but the service he is called upon to render to a customer who has originally been well satisfied with his outfit is the service that is designed to keep the set sold and to make the owner a booster for that particular make and for the dealer who Naturally any service rendered under the conditions herewith should be charged for at the rate accepted by the dealer for general service work, whether It be \$1.50 an hour or more. Should mechanical imperfections develop in the set within the time limit fixed by the manufacturer in his guarantee, then adjustment must be made on a basis satisfactory to the enstomer and in accordance with the manufacthrer's promise, but it is a rare thing to have

When the Customer Is at Fault

It is in the accessories and equipment that most of the difficulties of wear and tear are to be found, provided of course that the owner of the outfit has not been dealing with some amateur radio expert who has persuaded him to make changes in or addition to the circuit on the promise of better results. When the set has been tampered with all guarantee should go by the board. It is the owner himself who is then responsible for poor results and neither the manufacturer nor the dealer.

Preferred Stock Issue of Landay Bros., Inc., Offered

Bauer, Bond & Vivian, Livermore & Co. and Pope & Co., prominent financial houses of New York, are offering participating Class "A" stock of Landay Bros., Inc., for financing the expansion policy of this firm. The firm of Landay Bros., which operates ten music stores in important retail centers, was founded twenty-five years ago and has grown to be one of the leading music establishments in the metropolitan section.

Schwabacher-Frey Co. Now Handles O'Neil Audiphone

George A. Tett, manager of the radio department of the Schwabacher-Frey Stationery Co, San francisco and Los Angeles, Cal., has just announced that he has secured the distribution of the "Audiphone" loud speaker, manufactured by the O'Neil Co, of West New York, N. J. The Schwabacher-Frey Co, will have the sole distribution of the lond speaker on the Pacific Coast, also the console unit which has proved so successful in the many recent tests to which it has been subjected.

Effective Victor Publicity

The double-page spread of the Victor Talking Machine Co., which appeared in the November 7 issue of the Saturday Evening Post, caused much comment in the trade because of its minimal and effective style. One page was devoted to an illustration of a destroyer ploughing through a heavy sea; a Zeppelin in the air, and an insertion of a worried woman is the home. The caption of the advertisement is "Wherever there is need of courage, there our music goes." The advertisement them tells how in all places where hope or faith or courage is needed, the Victoria is found so that the music that fits the need can be chosen.



These Dealers Are Already Under Way!

The thousands of dealers who make up the A-C Dayton distributing system are not only ready now for the big radio buying season, but already under way on active selling work. These dealers are equipped with "The Master Radio Salesman"—and with that as their guide, they are well started toward a fully resultful season.

"The Master Radio Salesman," prepared only after thorough study of radio selling methods, is the most forward step yet taken in radio merchandising. It is the key to success in this field—a complete, practical, workable plan for developing retail radio business—and holding it. With this work, advertising material provided to the dealer doubles in value—and A-C Dayton dealers are prepared with plenty

of such selling helps in addition to extensive factory advertising.

A-C Dayton dealers will make records this year. They have, first of all, the right merchandise. Added to that, they have not only selling help in the form of advertising material, but constructive guidance in using that material.

Remember these dealers when you go to take on a radio line. Remember that selling is your only road to profit, and remember that general advertising cannot do the whole job. With the A-C Dayton you will have these things—plus that which no other line can give you—actual, concrete, scientific selling plans, ready for you to apply. Write direct or to any A-C Dayton distributor asking to see "The Master Radio Salesman."





The Standard Cabinet, without accesories, \$115; west of Denver, \$120.

The A-C Electrical Mfg. Company Dayton, Ohio

Manufacturers of Electrical Devices
For More Than TWENTY YEARS





The Glass Set (heavy French plate glass cabinet) \$125; west of Denver, \$130.



5 good reasons

A-C Dayton performance sells for you. The entire line is built to sell on its own merits; demonstrate and you will sell.

2 The A-C Dayton line is complete yet compact, complete yet compact. Four models provide sufficient variety of style and allow most rapid turnover; one circuit insures equal performance from all receivers, uniform satisfaction and simplified selling problems.

A-C Dayton stands for complete price protection—maintenance of list through carefully selected outlets and full protection against price slashes, stock dumping and bargain basement sales.

4 A-C Dayton price is honest price—sufficient to permit good workmanship and good materials—yet no more than is necessary for fully satisfying performance.

5 A.C Dayton dealer-assistance is real assistance. "The Master Radio Salesman" shows you how to sell, and points the way to the fullest realization on all A-C Dayton superiorities.



The Phono Set, for installation in practically any phonograph—eabinet or console—without accessories, \$95; west of Denver, \$100.





Dayton, Ohio.	
Gentlemen: Please	Signed
ion concerning the	Street
with details of your selling Service for	Clly
925-26.	State

Ask the man who believes his own ears

A-C ELECTRICAL MFG. CO.

Several New Shamrock Distributors Appointed

Bristol & Barber, McKenzie Co., Specially Service Co. and Henry L. Walker Co. Add the Shamrock Line of Radio Products

The Shanrock Mfg. Co., 196-204 Waverly avenue, Newark, N. J., announces several additions to its list of distributors. In the metropolitan territory Bristol & Barber, Inc., 3 East Fourteenth street; McKeuzie Co., 35 West Thirty-first street, New York City, and the Specially Service Co., of Brooklyn, N. Y., are its most important distributors. The Shanirock Co. also states that the Henry L. Walker Co. well-known radio distributor of Detroit, Mich., has arranged to handle Shanrock receiving sets in that territory.

The Shaurock receivers are six-Jube sets marketed at a popular price. They are of resistance-coupled amplification with two stages of tuned radio frequency employing one detector. They are produced with either one or two-dial control. Each model has space for batteries and most of its models enclose a built-in loud speaker.

Featuring Phonograph Toys for Children's Gifts

National Co., Inc., Pushing Its Line of Phonograph Toys as Holiday Special-Indications Point to Exceptionally Busy Season

CAMBRIDGE, MASS., November 6 .- The National Co., Inc., of this city, which has produced phonograph toys for the talking machine trade for many years, is again featuring its line to the talking machine trade in time for holiday busi-Although this company does a year-round business in phonograph toys, the holiday season has always proved to be the biggest season of the year.

These toys are animated by being placed upon the turntable of the talking machine. The line this year meludes Shimandy, the Boxers, Rag time Rustus, the Magnetic Dancers and Phono graph Phollies.

W. A. Brady, president of the company, reports that the approach of the holidays has greatly stimulated the demand for these Joys, and that from present indications it would seem that the current season will be an exceptional

Victor Features "Freshie"

An attractive window display poster was recently sent Victor dealers featuring "Freshie," played by Waring's Pennsylvanians. This munber is a feature of Harold Lloyd's motion pic-"The Freshman," which has proved so popular. An illustration atop the poster shows Waring's Fennsylvanians in collegiate outfits playing "Freshie," while Jobyna Ralston does the Charleston and Harold Lloyd applands.

Attractive Okeh Poster

The General Phonograph Corp., New York, has prepared and distributed to Okeh dealers an attractive window poster, featuring "The Rovin' Gambler," sung by Tobe Little. The illustration is eye-arresting, bearing the picture of a Western gambler, dressed as popular fancy imagines a gambler dressed, a pair of dice, a four-flush and a racing horse.

Ace Brigode Starts Tour

Ace Brigode and His Virginians, Columbia dance orehestra, recently left on an extended tour, during which they will appear at the leading motion picture houses. Columbia dealers in the various cities which they visit will effect tie-ups with the visiting artists and undoubtedly this will have stimulating effect on the sales of their records.

Magneto & Machine Co. Has Good Results From Show

Atwater Kent Distributor Reports Many Sales Resulting From Attractive Exhibit at Recent Radio Exposition

BALTIMORE, Mr., November 6 .- The aftermath of the recent radio show held in Baltimore has licen decidedly satisfactory to the Magneto &



Fine Atwater Kent Display

Machine Co., Atwater Kent distributor of this city. During the week of the show this enterprising distributing house conducted an attractive display at the Fifth Regiment Armory. This display attracted considerable attention, and both Gordon Parks, president of the company, and Robert S. Green, sales manager, re-port that the dealers served by the Magneto & Machine Co. are still making sales of Atwater Kent receiving sels and radio speakers to people who became interested in the line through seeing the display at the radio show.

Improves Branch Store

The Fresno, Cal., headquarters of Sherman, Clay & Co. recently underwent extensive alterations. The entire first floor and basement have been remodeled and redecorated and new display booths installed



Model "A"
For radin "A" and 6 volt automobile batteries.
A. C. line, 40 to 60 eyele, 110-120 volts.
Battery—6 volts 6-8 amperes.
Smessemples with cords, plug and leaded elips.
\$18.00 List (East of the Rockles)

For charging results and "B" batteries simultaneously.

A. C. line, 40 to 60 cycle, 10-120 voits. Battery—"A", 6 voits 3-4 amperes; "B", 46 to 96 voits in scries, 4/10 compere, up.

\$22.00 List | East of the Rocklest

FACTS ABOUT FUL-WAVE

- the only charger that charges A and 96 volts of batteries at the same time.

 Jees the Full electric wave to charge almost in all time.
- half time. More economical to operate. Requires no water, chemicals or maintenance. Needs no adjustment, Oulet in operation.

- ulet in operation. must blow fuses, or affected by joits or jars.
- not overheat. dproof. It is sealed at the factory. solute guarantee printed on each charger.

There's an ADDED profit for you on every radio sale!

You can get it with



There are two reasons why you CAN and SHOULD sell a Ful-Wave with every radio sale. There's a REAL profit in itand it means greater satisfaction and better service from the

Ful-Wave is the EASIEST charger to sell-simplest to demonstrate and operate-no acids, no adjustments. Cheapest to operate because it uses BOTH halves of the electric wave. Order a sample and test it.

LIBERTY ELECTRIC CORP. of NEW YORK-342 Madison Ave. New York



Don't leave it to chance whether your customers will come back to your store when they want more records.

Dealers who feature Odeon Imported Recordings can control their trade. Their customers come back. Here are the reasons:

Three Odeon Plans

for Increased Sales

R EGULAR Odeon Dealers are being told of three new plans that will increase their total record sales, make new customers, and keep old ones.

You too should know about these opportunities for extra, profitable business. For our mutual benefit, write for the facts today.

Just drop a postcard saying:

Send me the three Odeon Plans" - no cost, no obligation to you.

- Odeon Selections are semi-classics—buyers do not tire of them after a few repetitions. They want more of this kind of music and are glad to pay for records that give lasting enjoyment.
- Odeon Recording is done abroad by a special process, which makes their tone unmistakably richer and clearer. They improve any phonograph. Buyers quickly recognize the difference.
- Odeon repertoire is not duplicated by any other records. It opens a fascinating new realm of old-world music which brings extra
- Odeon Records are a safe investment for the dealer because they don't become out-of-date over night. There is good profit, constant turn-over and growing, non-competitive sales for every dealer who pushes Odeon.
- Odeon dealer cooperation includes beautiful hangers, attractive folders, general catalogs (including special editions in 22 foreign languages) and monthly supplements of new releases.

GENERAL PHONOGRAPH CORPORATION
25 West Forty-fifth Street . . . New York City

ODEON

Imported Recordings make customers come back for more





Freed-Eisemann Dealer Dinner a Huge Success

More Than Five Hundred Metropolitan Dealers Attend Conference—Greater City Phono. Co. and Wholesale Radio Equipment Co. Aid

Approximately 500 Freed-Eisemann dealers gathered in the Hotel Pennsylvania, New York, the latter part of last month in a conference that for attendance and enthusiasm shown was one ent, with Paul Cornell, merchandising expert, leading the discussion. Attention was directed by the speakers to the display of Freed-Eisemann receivers, and during the evening a spotlight was flashed upon a covered booth which, when the curtains were drawn, revealed a model window display which the company will install in the dealer's window for a nominal sum. This window was carefully examined by the dealers and an address by Carl Percy on the value of window displays was given careful attention.

J. D. R. Freed, president of the Freed-Eisc-



Part of the Large Attendance at the Freed-Eisemann Dealer Dinner

Established in 1914

of the most successful ever held. The gathering was under the auspices of the Freed-Eisemann Radio Corp. Brooklyn N. Y., assisted by the Greater City Phonograph Co. and the Wholesale Radio Equipment Co., metropolitan distributors of Freed-Eisemann products.

The outstanding features of the meeting were the statements made by the officials of the Free-Eisemann Co. that this year all indications pointed to the dealers enjoying a rich reward and that the Freed-Eisemann organization would co-operate in every way by means of territorial protection and sales aids to help them gain this end. A discussion of both the technical and merchandising angles of radio was indulged in by those pres-

mans Radio Corp., described the importance of the present and prospective patent rights of Prof. Hazelfine, but dwelt also on the value of the Latour patents, the rights to which have been secured by direct license. The license also grants the company the right to the future devices of Prof. Latour.

Mr. Freed stated that the policy of the company was to turn a deaf car to all propositions for making receivers with novel features and trick clreuits, but that the company has nine research engineers and twenty-two model makers at work constantly trying to develop new ideas that are

Envelopes containing descriptions and specimens

of the Freed-Eisemann advertising material were distributed to all dealers. These included the new direct mall campaign and feature displays, together with the national magazine, newspaper, trade paper and radio "fan" paper advertising, which represents the largest financial outlay in the history of the company. Posters and feature advertisements were hung throughout the ballroom and attracted considerable attention and favorable comment.

Following the dinner, Billy Jones and Ernest Blare, together with other artists, entertained the gathering and were voted an immense success. This conference is the first of a series of Freed-Eisemann meetings to be held in the principal cities throughout the country. Among the well-known inetropolitan dealers who attended were:

Nere:

Samtel and Monroe Saliman, Mairite Landay, Mas'
Lauday, Emory A. Sneuteer, Samuel Fromme, Howard A.
Jacobs, Ernes Jaucill, Samuel M. Goldberg, George E.,
Morgan, George Lauger, Henry H. Moore, Benediet Shaw,
W. S. Hanks, Max Blimmenshein, William J., Rosen, M. R.
Mitchell, Edward Kiefer, Oito Wunderlich, Charles Zaren,
Frederiek J. Brady, Raymond Kay, Daniel M. Broad, A. S.
Coles, Herbert Rosenstein, William Merhart, John E. Hunt,
Edward J. Ferd, Marold N. Mutlerd, G. E. Smith, William Gen. Losis J. Wolf, D. C. Chathan, B. Foater,
Jacobs, C. Lander, M. Marole, G. E. Smith, William Gen. Losis J. Wolf, D. C. Chathan, R. Foater,
Joseph C. Harder, M. Mutlerd, G. E. Smith, WilKallen, D. K. P. Harder, M. Willer, H. R. Foater,
Joseph C. H. Wolf, D. C. Chathan, R. Foater,
Kalin, J. F. Fitigeraid, L. P. Naylor, Arther Erickson, S.
A. Robbins, Robert R. Maerca, Harry Owen, Charles W.
Down, Jaseph D. David, Harry M. Ollharf, Edd. I. Tracilzellener, Joseph and Sidney Siegel, R. B. Rose, M. I. Tanb,
Sol, Langer, J. H. Coneanon, Ernest H. Lewis, Thornton
Widenor, Sidney E. Finketsien, Clarife E. Clemen, Walter
E. Harris, Lew Hrenner, Alfred Boudris, Sanuel Rosenfelbl, Arnold Herbst, Marold A. Hureneitz, Douglas C.
Smith, C. Wuntz, J. E. Ernes J. Brede, Julius Goldhig,
Elmer D. Wilson, Harry Blumenship, J. R. Harnis Levis, Standar
A. J. Greder, Joseph Resen, R. G. Glover, Henry Mielke,
Raymond H. Kiline.

A. A. Conner, formerly connected with the Gaston Music Co., Hastings, Neb., has opened a music store at Central City, Neb. A complete line of talking machines and other musical instruments is being carried.





The Music is in the Record

N THE MIDST of claims and counterclaims for new, improved phonographs, keep this essential fact well in mind when talking with prospects, and making sales that—"after all the music is in the record."

Tell your customers, and those you hope to make customers, of the new "electrical records." These wonderful new rec-

ADLER-ROYAL

ords greatly surpass the old type; one outstanding achievement being the successful recording of a chorus of four thousand living voices, something quite impossible by the old methods.

Show your prospects the vastly better phonograph music which may be had by playing these new electrical records on a real good phonograph. Adler-Royal is a good phonograph. The combination of one of these new records played on an Adler-Royal is a revelation, and a salesmaker.

A Phonograph Shortage at hand this year

OR THE FIRST TIME since 1919 you phonograph dealers face a serious shortage of standard, high quality merchandise. On the eve of your season of greatest sales and profits, with the rush of Christmas business just around the corner, you can try to sell your customers on promises of January or February deliveries.

Or, you can turn to the manufacturer who has refused to be stampeded into a wholesale dumping of valuable mechandise, but who, instead, has prepared for a good and profitable Fall phonograph season which is sure to come to those who stock and merchandise with energy:

Consider these Facts

In the face of glowing description and vast promises regarding the phonograph of the future and its construction, it behooves the thinking dealer to take these two facts into consideration.

FIRST, you cannot pay your November and December bills from February deliveries and collections.

SECOND, promises of January and February deliveries of phonographs will not satisfy your customers, and their insistent demands for Christmas music. Good dealers may obtain some Adler-Royal Phonographs—The Adler manufacturing Company and its distributors have on hand, for immediate delivery, a reasonable amount of standard high quality instruments.

You can stock and sell Adler-Royal Phonographs with the assurance that you will be protected in the fullest meaning of the word.

You should act quickly. It is, of necessity, purely a case of first come, first served. Write today for the name of the nearest Adler-Royal distributor.

Your communication will have our prompt and careful attention

ADLER MANUFACTURING CO. 881 BROADWAY NEW YORK CITY

Stactories LOUISVILLE, KY.



Height 34-m., Width 52½-in., Dupth 21-in.
Phonograph designed to permit installation of any sandard radio panel.
Gusranteed motor. Automatic stop.
In Mahogany of Walnut. Nickel plated
metal fittings.



Pergolesi—Model 20

Hught 344-in., Width 36-in., Depth 24-in.

Phonograph designed to permit installation of any standard radio panel.

Guaranteed motot. Automatic stop.

In highly figured American Walnuw or Mahogany. Nickel plared metal furings.



Spanish—Model 30

Height 34% in., If slidh 36-in., Deph 21-in.
Phonograph designed to permit installation of any standard radio panel.
Gustanteed motor. Automatic stop.
In highly favued American Walnut or Mahogany. Nickel plated metal fittings.



Spanish Guthic—Model 90
Height 35-in., Width 44-in., Depth 26-in.
A phonograph of utmost quality. Guaranted motor of six record capacity.
Automatic Stop.
In highly figured American Walnut or Mahogany. Gold plated metal fittings.
\$200

Phonographs

Survey Indicates Attitude of Owners to Receiving Sets They Have Purchased

Survey Made by Barton, Durstine & Osborn, Inc., to Determine How Owners of Atwater Kent Radio Use Sets and to Ascertain Effect of Advertising in Promoting Sales

Some interesting information relative to the attitude of owners of radio receiving sets towards the instruments and what they accomplish was gathered recently by the Atwater Kent Mig. Co. through a survey made by Barton, Durstine & Osborn, Inc., the company's advertising agents, of some 1,900 homes scattered throughout the country, many sections being visited in an effort to gauge the situation in various locali-

The survey was made for the definite purpose of ascertaining how Atwater Kent owners used their instruments and how the advertising and sales campaign of the company was working out along the line of increasing interest and likewise increasing sales. However, much of the infor-mation gained is of general value to the industry, for it brings out some interesting facts, some of which we take the liberty of quoting from sections of the survey as published in the Atwater Kent bulletin.

"Two-thirds of the persons we talked with are owners of radio sets. We made a special effort to get hold of Atwater Kent owners, but also sought the ideas of owners of competitive

makes.

"Among non-owners we found almost as much respect for radio as among owners. A typical comment from a school teacher was that there should be a set in every home, 'for they are educational and a great help to the school chil-

"We found that a larger proportion of owners than of non-owners had automobiles, phonographs, and pianos. More than half of the nonwners said they had seriously considered bny-

ing radio. "Among the reasons for not having bought radio 'First cost too high,' led. Twenty-four per cent said they were 'waiting for the perfect set.' Good salesmanship can capture both these classes, for the cost of radio has been reduced and Atwater Kent radio is as nearly perfect as can be found for some time to come.

"Among non-owners we encountered an astonishing amount of ignorance as to what radio really is and does. A man who said there was no broadcasting on rainy nights and another

who complained that radio 'was taking too much electricity ont of the air and making bad weather for the farmer' were representative of

"We found that men were more eager purchasers of radio than women, but that interest among women was increasing fast.

The largest number of purchases was made in December, and of the December purchases half were intended for Christmas gifts.

The leading reason for buying a particular set was that the purchaser 'thought it 'Advice of a frieud' came second, then 'Price,'
'the advice of a dealer,' 'home demonstration,' 'advertising,' 'demonstration by the dealer,' and

"Our reporter also asked owners what price they would be willing to pay for a new radio set. More than half said they did not know. Apparently they were open-minded and were more interested in what they would get than in what it would cost. The average owner who did have a specific price in mind said he would pay \$150 for a new set, complete. Almost without exception, the average owner was willing to pay more for a new radio than for his present one.

Eighty-seven per cent of the owners said that they paid eash. One out of ten said that he bought on the instalment plan, one out of one hundred traded in an old set, and one out of two hundred traded in a phonograph. We know from what dealers tell as that the proportion of those who buy on instalments is much larger than here indicated. The chances are that a great many owners hesitate to admit that they did not pay eash.

"A great majority of owners bought their radio speakers along with their sets, 82 per cent

being of the horn type.

"Five-tube sets were the leaders among the owners interviewed on this survey; three tubes came second; four tubes third; more than five tubes fourth; one tube fifth; crystal, sixth; and then two tubes. Of the Atwater Kent sets 83 7/10 per cent had five tubes.

"The users of wet A batteries far outnumbered the users of dry A batteries. Sixty per

cent of the wet battery owners used their own chargers. The outdoor aerial was used by 81 5/10 per cent of set owners.

"We also found out how radio sets are used The mujority of owners said and cared for. that they installed their own sets and acrials Forty-nine per cent said that the dealer offered no service when they bought their sets; 20.9 per eent said that 'Any service needed' was offered. In addition to these two groups nearly 13 per cent of the owners had received some sort of guarantee. The majority of owners reported that their radio had required no service which they were not able to give. When service was required, it usually came from the dealer from whom the set was bought.

"There was complaint that some dealers did not know how to give service. Of the owners, 28.2 per ecut said they would be willing to pay a reasonable fee for regular inspection and adjustment; 70.7 per cent would not; and 1.1 per cent did not know. Since our reporters made no attempt to sell the idea of paying for service. it seems to us that the number who expressed a willingness to pay was very large indeed.

"Are owners of radio satisfied with their sets? "Of those we interviewed more than two-thirds said 'yes." The proportion of satisfied Atwater Kent owners was largest. Owners of home-made sets are not as well satisfied as owners of manufactured sets. The reasons given by Atwater Kent owners for their satisfaction were, in their order: Simplicity, tone,

volume, distance, selectivity, and appearance.
"The survey proved that the interest of owners in radio has increased since their sets were bought. This comment from a Brooklyn owner helps to explain the fact:

"'I used to guy my wife about the radio, telling her we would all forget to talk. But that was not what happened. The radio brings more news into the house than all the papers printed in New York.

"Three-fourths of the owners told us they were satisfied with the present broadcasting prograins. Among those who expressed dissatis-faction the principal reason was 'Too much

C. J. Rey Takes Charge of Polk Store in Richmond

ATLANTA, Ga., November 5.—P. C. Brockman, sales manager of James K. Polk, Inc., one of the leading phonograph jobbers in the country, has announced the appointment of Charles J. Rey as manager of the company's branch at Richmond, Va., which was recently established. Mr. Rey needs no introduction to talking machine dealers throughout the South, for he has been associated with James K. Polk, Inc., for several years as assistant sales manager at Atlanta and the success that he attained in this important work well merited his promotion to manager of the Richmond branch.

James K. Polk, Inc., is featuring to excellent advantage the products of the Sonora Phonograph Co., as well as Okeh records and other standard phonograph lines. It has developed a very important dealer clientele, which is steadily increasing and which will undoubtedly grow rapidly in Richmond territory under Mr. Rey's direction.

Make Records in Dallas

Special recordings of Okeli records were made in Dallas, Texas, the latter part of last month under the direction of P. Blackwell. Several records were made in that city last year and these met with great success.

Gast Bros. Open

leasey City, N. J., November 6 .- Several wellknown phonograph recording artists were present at the recent opening of the Gast Bros. Music Shop, 382 Central avenue.

At Our St. Louis Mill we have two million feet of dry walnut lumber

In this large stock we have several items of special lengths and thicknesses that are particularly adapted for radio cabinets.

THE PICKREL WALNUT CO.

St. Louis, Missouri

Exclusive Manufacturers of Walnut Lumber

BRUNO

Orthophonic Victrola

-a New Creation for the Nation

- 1. New Music
- 2. New Patents
- 3. New Construction
- 4. New in Principle
- 5. New Popular Prices
- 6. New Cabinet Designs



- 7. New Sales Era
- 8. New Standards
- 9. New Market
- 10. New Opportunity
- 11. New Possibilities
- 12. New Supremacy

"Consolette" - Orthophonic Victrola

Such an opportunity to merchandise real merchandise has rarely been the good fortune of Victor Dealers. The Orthophonic Victrola means new life in the trade and in the home.

> Profits are the result of accomplishments. How will you share in the profits?



C. BRUNO & SON, Inc.

351-353 Fourth Avenue

New York

"Victor Distributors to the Dealer Only"



Built Big Business in Third Floor Store

DaBoll's Store Is Located on Third Floor of a Business Building and in Spite of the Location Handicap His Sales Grow Rapidly

In these days of super-efficiency in business management, and in the rush to secure sales volume at any cost, often the basic principles of store operation are lost sight of. A great volume of sales is excellent, provided it is secured at a profit. Efficiency is to be commended if it does not interfere with the profitable conduct of the business. The friendship of customers, the kind of good will that brings increased patronage and a profit on every sale are the foundations of business. Porgress, and in no enterprise is this more pronounced than in the talking machine

At least the above is the belief of Wilson H. DaBoll, of Rochester, N. Y., who started in business eighteen years ago, and is still going strong. The bulk of the sales of this dealer are secured from the recommendations of former enstomers and friends and from the lowly want ad. Every sale at this store is made with the idea of satisfying the customer and making of him a friend and booster for the store. The old principle, The customer is always right," is practiced here, with the result that patrons do not hesitate to tell their friends to go to DaBoll's when they want a talking machine, records or a piano. With customers doing this very effective, if unconscious, selling, it is no wonder that the concern has built up a greater business each year, and that in the face of the keenest kind of competition. DaBoll's does not believe in cutting prices to maintain sales volume and the firm's reputation is such that the public knows it will be given a square deal by making their purchases at this

Successful Third Floor Store

When DaBoll's was opened eighteen years ago, the store location was one, that would have been considered a bar to success by most talking unachine dealers, for the establishment was on the third floor of a business building. In spite of this handieap, the business, under the principles laid down by its founder, Wilson H. DaBoll, flourished. Not so long ago the building in which the store made its original headquarters was to be torn, down and DaBoll's found it necessary to move to a new location. After some thought, the

company decided to continue as a third-floor store and, accordingly, a site was selected on the third floor of the Burke Building, St. Paul street, in the heart of the business and shopping section of Rochester. In spice of the fact that in the immediate neighborhood there are a number of talking machine and general music stores the firm's success has continued and, in fact, business has improved right along.

Priendly Sales Promotion
Because of its low overhead, the company is

The success of DaBoll's business is predicated on certain merchandising principles which are universal, namely, a square deal to every customer and making each sale the basis of a friendship. This policy has made every customer a booster for the store with the result that location has proved of small moment to this dealer. Other factors in his success are outlined...

in a position to extend favors to its patrons. While prices, as has been mentioned before, are firmly impheld, DaBoll's sometimes makes a sale on what might be considered a very low down payment. Even in this respect, however, the firm does not go to extremes. There is no dollar down, or free delivery of instrument without down payment, or any other evils which have come to be recognized as unchineal. The lowest down payment accepted is \$8. This is an inducement to the working people of the city to do their buying at DaBoll's. The line of talking machines is complete—Victor, Brunswick, Edison and Sonora lines being featured.

the want ad section of the local newspapers to bring its products to the attention of the public, believing these small ads most effective per dollar of advertising expense in that particular loculity. Both new instruments and those taken in trade are advertised in this way. Below is a new instrument ad:

Victrolas, Brunswick, Edison, Sonora, all new models, \$5 down payment. DaBolt, Burke Bldg., elevator, 3 St. Paul St.

One of the used instrument ads reads as follows:

Talking machines, used, most all makes. \$10 to \$50, pay \$5 down. DaBoil, Burke Bldg., elevator, 3 St. Paul St.

Here is a second ad that has been found efrective:

Victor records. Complete line. Call and hear the latest. Daffoll, Burke Bldg.

The cost of these small ads is so small compared to the results in sales, that DaBoll's have specialized in this type of publicity.

Like all dealers, this firm often has enstomers who for some reason or another are delinquent in their payments. When a payment is overdue no time is lost in yetting in touch with a customer to ascertain the reason. Often it is because of sickness, or lack of work or some other temporary financial difficulty. The policy of the company is to be lenient with customers of this character and the time is extended to suit the convenience of the patron. This has resulted in many friendships among the customers and the building of good will which has been reflected in sales. In short, DaBoll's practices the Golden Rule in its business dealings, and the policy has overcome many handicaps incidental to location of the store off the beaten path of the shoppers.

Booklet Gives Interesting Facts About Kolster Radio

Eight pages of highly interesting reading exercing the history of the Federal Telegraph Co. of California and the development of Kolster radio are contained in an attractive booklet just issued by the company. This booklet is being mailed by Kolster distributors to all dealers and prospective dealers and provides an unusually clear insight into the origination of the sound, progressive sales policies which have gained such widespread approval throughout the trade since their recent aunouncement by the Federal Telegraph Co. Opening with a brief history of the company since it was organized in 1911, the booklet outlines its financial strength, its sales and advertising policies and then devotes several pages to a complete description of the four models which represent the Kolster radio line.

Times Appliance Co. Radio Catalog and Guide Issued

The Times Appliance Co., New York City, distributor of radio products, has issued its 1925-26 edition of its "Radio Catalog and Dealers' Guide." Much eare has been exercised in its preparation and every piece of merchandise, from the complete Radiola line. of which it is distributor, to the smallest individual part used in the construction of a set, is illustrated and described.

A feature of the new catalog is the dealers' guide section, where various articles of value to the dealer in the conduct of his business are presented. E. B. Ingraham, general manager of the company, is receiving many congratulatory letters upon this new piece of literature.



Distributors and Dealers unite:

PET O FONE MFG. CO., 557 BROADWAY, NEW YORK

Chicago Representatives: Targ & Dinner, 229 West Randolph Street, Chicago, Ill.

WORTH WHILE story told to enough people to make an impression. 37 mediums, with circulation of 13,810,899, reaching three out of five families in the United States, are being used in the Gulbransen Fall campaign. The great opportunity offered the Gulbransen merchant becomes infinitely greater!

GULBRANSEN COMPANY, 3232 W. Chiengo Ave., Chiengo. Send us new book on your Fall campaign-City and State

THE SATURDAY EVENING POST

October 17, 1925



No Ear Could Tell What You See In The Mirror-Chat He Plays Without Touching the Keys

The Biggest Thrill in Music is playing it Yourself

And now even untrained persons can do it

You can play better by roll than many who play by hand

And you can play ALL pieces while they can play but a few

IN MUSIC as in every human activity, it's your own participation that rouses your

le's the ball you drive down the fairway yourself that stirs your blood. le's the song that you sing yourself that

touches your heart. It's the number that you dance yourself that entrances you

And this human traft is even more ptoounced in the music that you play.

There is rapture in listening to the playing of others; but in playing yourself there's the thrill of personal creation, the hush of ineffable sweetness, and the flight of joy to helpits no other music can attain. It is here you find your supreme inspiration.

Only Piano of Its Kind

We admit that It seems incredible that untrained persons can play like this—can play by roll, equal to play-ing by hand. Indeed it would be impossible were it not for the Gulbransen Registering Plano, the only instrument of its kind in the world.

For neither ordinary player-planos, not reptoducing pianos can give you complete control of the keys, the same as in hand playing. The Gulbransen alone

Hence you can play not "mechanical" music, but human music, with the human expression—the Time,

The New Gulbransen GRAND As a Straight Piano, \$785 As a Registering Piano, \$1275



the Touch and the Tone Volume that you yourself

You can play a piano solo correctly, accenting the melody and chords

You can play dance music in perfect time and rhythm You can play an accompaniment for voices or instru-ments, subduing the melody to a whisper, pausing for the singer, and playing only the bass or lower register.

Why Pianists Own It

You could not do more if you played by hand than you can do by roll on the Gulbtansen. And you could not play so many pieces.

That's one reason many planlsts own the Gulbran-sen Registering Piano, notwithstanding that this same beautifully toned instrument is made without the rollplaying action.

National Price - Suitable Terms

Gulbransen planos are sold at the same each price, freight prepaid, throughout the United States. For your protection, we samp this price on the back, where you can read it. And Gulbransen dealers are presented to deliver any mode, blance to sufficiently the prochaset. A reasonable allowance will be made for your present plano, if you own one. For Upright Models—Community, \$100, Streight Country Seat; \$613, White House, \$300, Streight Grand, \$310, Streight G

The Registering Piano

Pieces they study, they can play by hand. More difficult compositions by Chopin, Rachmaninoff and others of the masters-they can play by roll.

Then there are many who cannot tead a single note of sheet music who play by roll on the Gulbransen beautifully, easily and inspiringly. Who accompany artists who would not sing to "mechanical" music whose only exception to hand-played ac-companiments are those played by roll on the Gulbransen Registering Piano.

This Free Book "Your Unsuspected Talent" Will Surprise You

Mail us the coupon today for our new illustrated book de luxe—"Your Unsuspected Talent—Its Discovery

and Enjoyment." It reveals a Treasure Trove of musical compositions Itshowsthe joys of playing them at home

With this book comes the address of the nearest Gulbransen showroom where you can see and play all Gulbran-sen models—Grand and Up-

Mall the coupon now-Indoor Months are here. Let music make home gay.



SEND THIS COUPON

to Gulbransen Company, 3232 Chicago Ave., Chicago for Color-Illustrated Book De Luxe "Your Unsuspected Talent-Its Discovery and Enjoyment"

Address_ Check here if you own a piano and we will send you form enabling us to estimate value,





A
Complete List

OKeh

Odeon

WALTER S. GRAY COMPANY 926 Midway Place, Los Angeles, Calif.

WALTER S. GRAY COMPANY 1054 Mission St., San Francisco, Calif.

L. D. HEATER 357 Ankeny St., Portland, Ore.

TEXAS RADIO SALES COMPANY
411 North Harwood St., Dallas, Texas
JUNIUS HART PIANO HOUSE, LTD.
123 Carondelet St., New Orleans, La.
CONSOLIDATED TALKING MACHINE COMPANY

1121 Nicollet Ave., Minneapolis, Minn.

JAMES K. POLK, INC.

181 Whitehall St., Atlanta, Ga.

THE ARTOPHONE CORPORATION 1103 Olive St., St. Louis, Mo.

THE ARTOPHONE CORPORATION 804 Grand Ave., Kaneas City, Mo.

CONSOLIDATED TALKING MA-CHINE COMPANY 227 W. Washington St., Chicago, Ill. CONSOLIDATED TALKING MA-CHINE COMPANY

2957 Gratiot Ave., Detroit, Mich.
BUEL DISTRIBUTING COMPANY
1965 E. 66th St., Cleveland, Ohio

STERLING ROLL AND RECORD COMPANY 137 W. 4th St., Cincinnati, Ohio

PHONOLA CO., LTD., OF CANADA Elmira, Ont., Canada IROOUOIS SALES CORPORATION

210 Franklin St., Buffalo, N. Y.
EVERYBODY'S TALKING MACHINE
COMPANY

S10 Arch St., Philadelphia, Pa.
GENERAL PHONOGRAPH CORPORATION OF NEW ENGLAND
126 Summer St., Boston, Mass.
GENERAL PHONOGRAPH CORP..
(New York Distributing Division)
15 W. 18th St., New York City
JAMES K. POLK, INC..

JAMES K. POLK, INC., 811 West Broad St., Richmond, Va.

> OKek Odeon Records

"Wreck of the Shenandoah" Withdrawn by Victor Co.

Manufacturers Take Unusual Action in Connection With Record of Song Based on the Recent Disaster to Big American Airship

The Victor Co. has received much favorable comment on its recent action in withdrawing from the market the recent of the "Wreck of the Sheuanduah," designed to commemorate the recent disaster to the sirship in Ohio. The action aroused much interest because of its musual character and in the trade particularly because of the frankness of the letter announcing the withdrawal of the record, which read:

"Out of deference to the family of Commander Lansdowne, of the Shenandosh, we have decided to make no more shipments of record No. 19779—Wreek of the Shenandosh. The record listed on the other side will be re-issued, doubled with some other appropriate number.

"In taking this action we feel justified in pointing out to the trade that it is our opinion that great care must be exercised in the issuance of songs of this character. We think a mistake has been made. Such being the case, the best thing to do is to acknowledge it fraukly, even though there be a great demand for the record.

"We feel certain that you will agree with us that it would be unseemly to give the appearance of wishing to capitalize a national disaster. We think it is our duty, and we feel sure you will concur in the thought, not to in any way bring distress upon the survivors or those who have been bereaved by such occurrences as the loss of the Shenandoah.

"Wherever an error in indigment has been made in regard to so delient a snatter as this, we are quite sure that the common decencies demand an acknowledgment of the error, and also that an effort be made to counteract whatever harm may have ensued.

"We sincerely trust that we will have your co-operation in spreading this idea in your communities."

Nyaccoflex R-5 Makes Bow

The New York Album & Card Co., New York City and Chicago, unanufacturer of Nyaccoflex radio receiving sets, has aunonuced the addition of a new number to the line, which will be known as the Nyaccoffex R-5. This newest addition is a five-tube set of radio frequency circuit and employs straight-line frequency condensers. It is attractively cabineted and has a somewhat slauting panel which adds materially to the appearance of the set.

Max Willinger, president of the company, reports all models of the Nyaecoffex line moving well and that the Nyaecoffex RP-I, which is a combination portable talking machine and radio, is continuing to be in good demand. In the Nyaeco record album line the advancing Fall season has generated a substantially increased demand for these albums and the outlook for holiday business is excellent.

Unique Auto Delivery Truck

LITTLE ROCK, ARK., November 6.—555, Inc., Atwater Kent distributor, located in this city, has chosen a novel plan of featuring Atwater Kent radio. A body for one of its delivery trucks has been built closely resembling an Atwater Kent five-tube cabineted receiving set. This giant radio eabinet was finished in imitation mahogany and is four feet high, four feet wide and twelve feet long.

A capable public speaker was engaged to tour the State and he stooped in each town and gave demonstrations, whenever a crowd gathered, from an Atwater Kent Model 20, which was installed inside the car. It is reported that this novel plan of advertising brought remarkable results and direct sales.

MICA DIAPHRAGMS

Immediate delivery—all sizes Send for free samples and prices All Mica Products

INTERNATIONAL MICA CO.

F. B. Barker Member of Music Master Sales Staff

Experience Gained in Phonograph and Dictaphone Fields Stands Him in Good Stead in Selling Music Master Line

F. B. Barker, who joined the sales staff of the Musie Master Corp. a few months ago, has made an enviable sales record which he attributes to the training which he received in



F. B. Barker

the sales end of the phonograph and dietaphone fields. Mr. Barker was formerly connected with the Richardson Co., of Lockland, O., and more recently with the Dietaphone Products Corp., of New York City.

Brunswick Panatrope Heard

The Brunswick Panatrope was played for the first time in public at the Literary Vespers conducted on Sunday afternoons at Acolian Hall, New York. The first of the series took place on November I. The instrument was supplied through the courtesy of the Brunswick-Balke-Colleuder Co.

Haynes-Griffin Buys Store

The retail radio store of Stanley & Patterson, Inc., at 27 Warren street, New York, was recently purchased by Haynes-Griffin Radio Service, Inc. The purchase does not in any way affect the wholesale radio activities of Stanley & Patterson, which will be conducted as usual from their executive offices at 250 West street, this city.

Celebrates 50th Anniversary

MEMPIUS, TENN., November 2.—J. Goldsmith & Sous Co., large department store, which carries the Victor and Brunswick lines and several leading makes of radio receivers, recently celebrated their fiftieth anniversary by distributing some \$5000 cakes to their customers.

Fire, following an explosion of undetermined origin in the Royal Music Store, Kansas City, Mo., destroyed the entire stock of the establishment, valued at about \$5,000.

OKek Records THE MUSIC OF THE COUNTRY

Vick Myers' Atlanta Melody Artists.

Jack Linx and His Birmingham Society Serenaders.

Arcadia Peacock Orchestra of St. Louis.

The Melody Sheiks, Sam Lanin, Director.

Foor-Robinson Carolina Club Orchestra,

Mickey Guy and His Rose-Tree Cafe Orchestra. To Dealers the quality of national appeal OKeh Records have is of first importance. This quality, especially in the dance music, increases day after day, the buyers of OKeh Records in every city and village in the country.

In OKeh Orchestras may be observed the truth that they are recording the best dance music in the country.

The Goofus Five

OKeh Syncopators.

Original Indiana Five.

The Arkansaw Travelers.

The Yellow Jackets.

The Original New Orleans Rhythm Kings.

Tickle Toe Ten.

The Red Hotters.

Jack Gardner and His Orchestra.



Vincent Lopez and His Hotel Pennsylvania Orchestra



Jimmie Joy's St. Anthony Hotel Orchestra



Fred "Sugar" Hall and His Sugar Babies

GENERAL PHONOGRAPH CORPORATION

OTTO HEINEMAN, President

25 West Forty-fifth Street, New York City



Brooklyn Annual Radio Show a Great Success

Manufacturers, Distributors and Retailers Exhibit the Latest Models of Radio Receivers and Equipment at 23rd Regiment Armory

The annual radio exposition in Brooklyn, N. Y., was held at the Twenty-third Regiment Arry during the period of October 17 to 24. and approximately one hundred manufacturers, distributors and retailers joined in displaying to the many thousands who attended the show the latest in radio equipment. A broadcasting studio was creeted on the armory floor and practically a continuous performance was given with the general public able to see in person and listen to the many artists who had entertained them via the air route for the past few This studio was connected with stations WAHG and WBOQ, operated by A. H. Grebe & Co. One of the features of the show was the exhibit of A. I. Namm & Co., largest department store, which displayed the Freshman Masterpiece receivers in different surroundings with appropriate furniture and settings.

Among the exhibitors were included the Zcnith Radio Corp., with the salesmen from Silas E. Pearsall Co., Herbert-John Corp. and the Mackenzie Radio Corp., metropolitan distributors, in charge; Tollner Electric Co., showing the complete line of the Radio Corp. of America; John W. Weber, Jr., Inc., showing American Bosch products, with a list of authorized American Bosch dealers in Brooklyn, occupying a promi nent position in the exhibit; the Borough Hall Radio Supply Co., showing the complete line of Stromberg-Carlson receivers and other products; E. A. Wildermuth, displaying the Atwater Kent line of receivers and speakers; Twentieth Century Radio Corp., showing the Fada line; the Corwin Radiophone Sales Co., displaying the De Forest line; McPhilben Radio Corp. showing the De Forest line and the products of the Dictograph Corp.; Victory Electric Supply Co., showing the Fada line; Magneto Repair Co., displaying Gilfillan receivers and N. & K. loud speakers; A. H. Grebe & Co., Grebe sets; the Marwol Radio Corp., displaying Its full line; Sherman Radio Mfg. Co., displaying the full line; Sherman Radio Mfg. Co., displaying the entire Clernfeld line; Pyramid Motor Equipment Co., showing the Thermiodyne line of receivers; Kelly & Phillips, showing the Fada line; Valley Electric Co., Batteryless Radio Corp., Columbia Mantel Co., Willard Battery Co., Sangamo Electric Co., Marko Storage Battery Co., Tower Sales Co., distributor of Tower speakers; Premier Radio Corp., Mortimer Spingarn, distributor of the Burns speaker; G. Boissonnault Co., Inc., showing the Whitestone line of receivers; Radio Tel. & Tel. Co., displaying Kismet receivers, and G. J. Seedman Auto & Radio Co., displaying the Grebe line

Hoboken Dealers Show the Orthophonic Victrola

The new Orthophonie Victrola was demonstrated to a large audience at Meyer's Hotel, Hoboken, N. J., at a concert given recently under the auspices of Harold S. Sugarman and Herman Jaffe, local Victor dealers. Ten selections were played, including operatle, classical and jazz recordings, and the audience was amazed at the clarity of the reproduced music.

C. W. Kopp Reopens

SOUTH BEND, IND., November 4.—Despite a fire that completely gutted the building he was occupying, and caused a lost of \$25.000, of which only one-third was covered by insurance, C. W. Kopp, talking machine and radio dealer reopened for husiness in forty-eight hours.

Victor dealers of Zanesville, O., are preparing to tie up with Paul Whiteman, scheduled to appear there November 24.

Philco Battery Manufacturer Occupies Addition to Plant

Five-Story Concrete Addition to Plant of Philadelphia Storage Battery Co. Increases Facilities of This Organization

PHILADELPHIA, PA, November 4.—A new fivestory concrete addition to its minufacturing plant at Ontario and C streets, this city, was occupied recently by the Philadelphia Storage Battery Co., makers of Phileo diamond-grid batteries. The new building, which contains approximately 45,000 square feet of floor space, was rushed to completion in order to provide manufacturing space for the new product—Philco radio "A" and "B" Socket Powers. Production on these new Socket Powers.

Production on these new Socket Powers, which change alternating current into direct current necessary for radio, was started early in September. Despite the handicap of congested floor space, the factory was able to produce 1,000 of the new Socket Powers each day. With the increased manufacturing facilities now available, according to an officer of the company, it will be possible to still further increase this output in a few weeks, as well as enable the factory to catch up on its orders for radio and automobile starting, lighting and ignition batterles. The fourth floor of the new building houses the general offices of the company. The basement contains recreation rooms and a restaurant for the employes.

Victrola for Ideal Home

Greenwood's Piano House, Youngstown, O., has supplied a Victrola for the Ideal Home, which is being erected and equipped by a local newspaper.

Fred C. Emery has leased a store on Pleasant street, Gardner, Mass., and will move his music business during October.

In Pittsburgh and Adjacent Territory THE

DE FOREST

Products Including

F-5 and W Lines

DE FOREST F-G-M
A superfine 5-tube set in
two-color meiogany cabimet with bull-in loud
compartments for "A"
and "B" Latteries, F-G at disamo-goter,
with uncamy power in
time in and ont stations
true in and ont stations
splendid tonal qualities
perfindid tonal qualities
Extremely simple loop

Are Shown, Demonstrated and Intensively Exploited





By the

Pittsburgh Radio & Appliance Co., Inc. 112 DIAMOND STREET PITTSBURGH, PA.

DE FOREST

Swings open the Door on the Biggest Sales Opportunity since the advent of Broadcasting



De Forest Radiophone—Type W-6 Renaissance



The De Forest L S 400 Reproducer The latest development of the original and basic patents held by De Forest on the cone type or open diaphragm Reproducer.



De Forest Tubes. Bearing the trade mark of the inventor of the 3-element tube upon which present day radio is dependent. Isolantite base and other improvements, packed in shock-absorbing, metallic cartons, combine to make these the greatest tube values on the

Our F-5 and W Sines are Both equipped with the

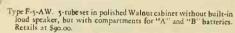
Here you have an opportunity to serve both extremes of public demand with these unequalled values

HE De Forest Type F-5 Broadcast Receiver is well-known, popular priced and a speedy seller. The new De Forest Type W-6 and W-5 Radiophones are a veritable revelation—the longest stride in reception and reproduction yet taken.

The development of the new circuit is due to the genius of Roy A. Weagant, former Chief Engineer with Marconi and now Vice-President and Chief Engineer of the De Forest organization. Its advent has been awaited with interest by radio scientists and musicians. It brings you a new musical instrument, reproducing flawlessly the great orchestras, bands, and the human voice with a clearness that has never been equalled. And it is housed in a cabinet worthy of its superiority, designed by

Elbert McGran Jackson, renowned sculptor, architect, and painter The demand will be tremendous—get your share—tie up with our big national advertising campaigns by displaying these marvelous new

De Forest instruments and pushing them:



Type F-5-M. A 5-tube set in two-tone polished mahogany cabinet with built-in loud speaker. Space for both "A" and "B" batteries. Retails at \$110.00.

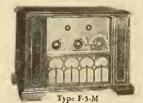
Type W-6-F Radiophone - floor model. Retails at \$450 00. 6 tubes, incorporating special power amplifier with 20 inch double cone reproducer. By an ingenious device, one know operates two condensers—single dial, dual-control.

Type W-6-T (Table Model.) Same as W-6-F, except without lower cabinet portion. \$385.00.

Type W-5-F (Floor Model.) 5 tubes with 12 inch De Forest cone reproducer. \$235.00.

In addition to these new members of the De Forest family there are two other F-5 models; one at \$85.00, and an-

other at \$90.00 and the D-17 loop series of three models. Western prices slightly bigher



Type F-5-AW

DE FOREST RADIO COMPANY, JERSEY CITY, N. J.

Atwater Kent Radio Test Apparatus Being Marketed

New Device Designed Especially to Aid Dealers and Distributors in Testing and Servicing Atwater Kent Radio Sets

PHILADELPHIA, PA., November 6 .- The Atwater Kent Mfg. Co., manufacturer of radio receiv ing sets and speakers, this city, has just placed on the market a new product designed solely for the use of its distributors and dealers. test apparatus which has been especially designed to test Atwater Kent radio sets and assist the dealer and distributor in servicing Atwater Kent radio products promptly and efficiently.

In the instruction book accompanying this testing apparatus, it is stated in part: "The Atwater Kent test stand eonsists of a meter board, so arranged that the output of the set can be compared with that of a standard set, both responding to the signals from the Wavenneter under identical conditions. It has been designed to assist you in climinating practically any trouble that may exist." Thereafter follows a full and comprehensive description of the operation of the test apparatus.

This newest development on the part of the Atwater Kent Mfg. Co. may be characterized as a decidedly progressive step in the servicing of radio. It enables the dealer himself to place the most exacting test on the merchandise before it leaves his warerooms and to quickly locate any trouble that might arise. It enables him to render expert service to his customers This new test device will be distributed through wholesalers.

Sol Lazarus, popular metropolitan talking machine and radio dealer, has joined the ranks of the granddaddies, his daughter, Mrs. A. F. Wellin, having become the mother of a lusty on Harold Lewis

Garod Corp. Moves Into New Belleville Factory

Plant Contains 60,000 Square Feet of Floor Space and Provides Adequate Facilities for Production of Garod Sets

The Garod Corp., Newark, N. J., manulacturer of Garod radio receivers, has recently moved into its new factory at Main and Mill streets, Belleville, N. J. The new plant contains 60,000 square feet of floor space and provides adequate facilities for the production of Garod sets. Laurence Gardner, president of the company,



The Modern New Plant of the Garod Corp.

in commenting on the acquisition of the new factory, said: "For the first time since we went factory, said: into production on our present models, all of our manufacturing operations, warehousing, shipping and offices will be under one roof. We expect the move will allow us to keep up our production on a scale equal to the demand, which heretofore has always exceeded the number of models we have been able to manufacture under former conditions. The new site and building are such that they provide ample opportunity for fature expansion, not only ean

floors be added to the factory itself, but there is sufficient room on the surrounding property for any new buildings which we may care to creet."

Sacramento Trades Ass'n Holds Important Meeting

Music and Radio Dealers Hold October Gathering-Interesting Talks on "Profit," "Radio Installation" and "Collections"

SACRAMENTO, CALIF., November 3.-The Sacramento Music & Radio Trades Association held its regular meeting the latter part of last month at

the Hotel Saeramento, with Ellas Marx, president of the Association, in the chair. A number of interesting talks were given, the outstanding ones being an address on "Profits" by Shirley Walker, president of the Music Trades Association of Northern California, and general manager ol Sherman, Clay Co. J. O. Tobey, district manager of the Pacific Gas & Electric

Co., spoke on "Radio" and assured the members that his company would give every possible assistance to radio dealers and radio fans and asked in return that the owners of radio sets use precaution in placing the antennae, and that, for salety's sake, they should not get under high-power wires.

The subject of the next address was "For Better Co-operation Between the Sales People, Mechanies and Credit Department for Better Collections," by Mr. Kettler, credit manager and director of the Sacramento Retail Merchants' Credit Association, All of the talks were timely and proved most interesting to the assembled members. Musical entertainment was provided by outstanding local talent. Open discussion by the mem bers brought forth a number of good thoughts which are to be discussed at the next meeting.

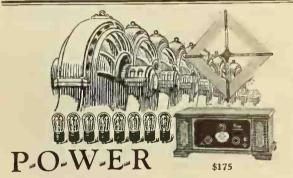
Analysis of the Radio Market in Central Ohio

A comprehensive analysis of the radio market in central Ohio has been completed by the Columbus Dispatch, a leading newspaper of Columbus, O., and the results are being broad-cast in booklet form. Some of the results of the analysis are particularly interesting inas-much as they deal with the talking machine dealer who handles radio.

A portion of the booklet is devoted to sets and parts and in connection with the sale of each of these groups it is stated that "To the enthusiastic support of the amateur set builder the radio owes much of its early success. Today, however, with the passing of the experimental stage, radio, like the automobile, is more of a neecssity than a luxury and it has become standard equipment in the home.

"According to the dealers, pre-season cus-tomers prefer the 'closed job.' The parts business may gradually be giving way to the complete set.

Columbus radio dealers were asked: "Is the sale of parts increasing or decreasing?" and of the 52 per cent who answered the question 60 per cent declared that the parts business is decreasing, while 40 per cent declared to the contrary. On the other hand, when these dealers were asked the same question regarding the sale of radio sets, 75 per cent stated that sales were gaining, while only 25 per cent reported a decrease. Sixty-three and four-tenths per cent of the dealers declared they would handle additional merchandise.



The eight tubes of the Priess "Straight Eight" may be likened to eight giant generators hooked up to-gether. They mean POWER—the ability to reach out and bring in far distant stations.

The Public today wants distance. With Priess "Straight Eight" you can give them distance; no set of the market approach to the market approach to the market approach to the priess "Straight Eight" out and in the priess "Straight Eight" and add occurge amplification of the "Straight Eight"—a radio energy amplification over 100 times more powerful than the ordinary five-tube set.

The "Straight Eight" has no competitor when a side by side compara-tive demonstration is made with any other set. For ease in tuning—no set is more simple. Just one tuning control—a visible wave length indicator. Loop operation makes home demonstrations an easy matter and installations extremely simple. Write or wire for earliest possible

demonstration by our distributor in your territory. Our protective deal-er franchise will interest progressive



PRIESS RADIO CORPORATION 695 BROADWAY WEN NEW YORK, N.Y.



\$285



Great Names in the World of Music

SOME makers of musical instruments are equally famous with the great composers of symphony, sonata, and song; and with the world famous artists who interpret them.

And yet there is often but little visible difference between a Cremona violin and the much inferior imitation of it; between the master piano and one that utterly fails to respond to the flying fingers of the virtuoso.

You can't always describe the difference but the name of the maker identifies it.

So it is with an Air-Way radio receiver. Those fortunate enough to know Air-Way performance adopt it as a standard. And it is significant that those educated musically appreciate it the most.

The Model 61 shown above is the outstanding value in the radio world at \$98.50. The distinctively beautiful case is in American Walnut. Tone, range, selectivity and volume speak for themselves. We repeat our challenge: test it in parallel with any receiver, at any price, anywhere, under any conditions. Air-Way proves its superiority.

The Air-Way Certificate of Satisfaction makes this super-quality a powerful merchandising force for the dealer. Get the facts about it.

List of AIR-WAY Representatives

Mr. Ralph Bretzmer,
128 W. 42d St., New York City
Telephone Wisconsin 2777
Mr. B. H. Smith,
755 Boylston St., Boston, Mass.
Mr. H. E. McKenney,
997 Forest Ave., Portland, Me.
Mr. J. H. Lyte.
Box 917, Narbeth, Pa.
Mr. C. M. Cutting,
1217 Bainbridge St.,
South Richmond, Va.
The Jackson Sales Company,
308-20 E. Jackson Blvd.,
Chicago, Ill.,
Telephone Harrison 3744

The Carroll Company,
1323 Wall St., Dallas, Texas
Mr., J. D. Palmerlee,
Armada, Mich.
Mr. James M. Sullins,
Knosville, Tenn.
Electric Power Maintenance Co.,
1101 Monroe St., Toledo, Ohio
Mr. C. L. Titus,
430 U. S. National Bank Bldg.,
Denver, Colo.
Motor Electric Co.,
3320 Broadway, Oakland, Calif.
Mr. Frank A. Brady,
215 N. Manhattan Place,
Los Angeles, Calif.

For detailed information communicate directly with the factory or the nearest representative

AIR-WAY ELECTRIC APPLIANCE CORP.

612 Broadway, Toledo, Ohio Export Department, 220 Broadway, New York, N. Y.





Model 62 Air-Way— \$137.50 with built-in Air-Way speaker.



Model 63 Air-Way— \$197.50. Compare this Air-Way with any other at twice the price.

> Air-Way Electric Appliance Corp., 612 Broadway, Toledo, Ohio.

Please send me data and prices covering the new Air-Way Radio Receivers.

Firm Name.....

Address

Your Name

Portland's First Radio Exposition Great Success

Complete Display of the Latest Models of Receivers, Speakers and Accessories Draws Thousands of Enthusiasts to First Show

Portlant, Orea, October 22.—Portland's first exclusive radio exposition opened its doors to the public October 15 and at that time launched into full swing the greatest season in the history of radio In this region, in the opinion of the officers of the Oregon Radlo Trades Association, which put on the show Many thousands stormed the doors for admittance during the three days and nights the exposition was in progress at the Multionnah Hotel. Fifty-one booths in all were installed, representing the products of every nationally known radio manufacturer. Several local manufacturers also were represented with completely stocked booths.

The moraing sessions were given over to lusiness meetings for dealers. Special musical programs were arranged for both afternoon and evening. A special stage was creeted in the center of the exhibit hall, where broadcasting was done in full view of the visitors. The radio department of Sherman, Clay & Co featured in several programs. A radio dance, with unusic picked my via radio from KGW, was the big closing event.

Several national exhibitors came to Portland to display their wares, making the event of outstanding importance. The Zinke Co, Chicago, offered for the first time to Portland radio faus the Mohawk one-dial set. They also displayed Mohawk knock-down sets, Thorola line, Sturdy tubes and the Graynie "B" battery.

Nathaniel Baldwin, Salt Lake City, attracted attention to his display, which consisted of the Baldwin lond speaker. An elaborate display board showed all parts used in the making of the speaker. The Hunter-Walsh Co. showed Marwol and Kennedy receivers and many other lines of accessories and Utth lond speakers. The Forbes Supply Co., Pacific States Electric Co. and Sherman, Clay & Co., in conjunction with the Radio Corp. of America, lad an attractive display of their products, among which was the latest power speaker. The Stubs Electric Co. had the largest set, a Grebe Syneroplase, measuring eight feet in height and twelve feet in length. They also displayed Gliffilan, De

Forest and Grobe sets. All models were shown, from the console type to "inst plain" radio sets.

from the console type to "just plain" radio sets. The L. C. Warner Co. lad the highest-priced set at the show, a Super-Zenith, a beautiful piece of furniture of hand-carved design houslag the set. Other Zenith models were shown, as well as the Fada line of consoles and other models.

The Marshall-Wells Co featured the Freed Eisemann and Crosley lines, J. K. Gill and the Electric Corp. featured Stromberg-Carlson and Day-Fan receivers. The Kellogg Switchboard & Supply Co. had the new Wavemaster on disas well as the Symphony lond speaker The Sunset Electric Co. featured Atwater Kent receivers and Pooley cabinets. The comb tion of the above is an ideal one and held the attention of all who passed the display. A new cone speaker, the latest Atwater Kent creation, also held much attention. The Auto Electric Supply Co. showed Utah speakers and other products. Brown's Radio Shop featured the Grebe and Freed-Eiseniann receivers; one model, a Grebe, in a massive cablnet, was Weed's Radio Shop featured R. C. Grebe and Freed-Eisemann sets, showing all models. Radio Headquarters featured Zenith The G. F. Johnson Piano Co. displayed R. C. A. 'Sun Hets" of the latest type and Freed-Eise-The Industrial Elec mann phonograph panels. tric Supply Co. showed the Atlas Colonial set and Atlas speakers. The Leetro Mfg. & Sales featured Magnavox and Norco receivers and Maguavox loud speakers. Lipman, Wolfe & Co. and Minsen-Rayner displayed Magnavox receivers and speakers. The Willard Battery Co. had a miniature WTAM broadcast station, well as its latest offering in both "A" and "B" batteries. The Philadelphia Storage Battery Co. offered its "A" and "B" batteries, besides their latest product, the Philo power unit, which works from the house-lighting circuit, doing away with batteries. The Gould Battery Co. showed its latest batteries. The Prestolite Battery Co., of San Francisco, had several new "A" and "B" batteries. L. D. Heater showed the latest Thompson sets and speakers. H. A. Killam, of the A. S. Lindstrom Co., of San Francisco, featured the Balkite line. The Hyatt Music Co. featured R. C. A. and Atwater Kent receivers and R. C. A. speakers. The G. M. A. Radio Research Laboratories had a complete radio lab. of precision equipment, where tests of various parts took place. This exhibit was entirely educational and attracted many,

Officers of the Oregon Radio Trades Association put much effort behind the event and deserve great credit for its success. The officers are: G. F. Johnson, of the G. F. Johnson France Co., president; Joseph Hallock, of Hallock & Watson, vice-president; M. E. Brown, of Brown's Radio Shop, treasurer, and G. J. Thompson, secretary and general booster.

The Liberty Comparometer Just Placed on the Market

Latest Product of Liberty Transformer Co., Inc., Chicago, Excites Wide Trade Interest

The Liberty Transformer Co., Inc., Chicago, Ill., placed upon the market a few weeks ago a new product by means of which four radio re-



Liberty Comparometer

ceiving sets may be tested under the same existing conditions. This latest Liberty product is known as the Liberty Comparometer, and it is now in the hands of a number of dealers, as well as Liberty Transformer Co. representatives, who use it in demonstrating sets to the dealers.

The Comparemeter, shown herewith is in reality a testing meter with two switches, each controlling two sets. By merely flipping the switch, the sets may be heard in succession, each being tuned in on the same station and program, and the apparatus will undoubtedly prove a great help to the dealer in demonstrating to his prospects the performance and tonal qualities of his various sets. Four loud speakers, operated from a selector switch, may also be connected to the Comparometer, and each set which is being tested may be connected with the loud speaker, one after the other. In addition, the Comparometer contains a tube socket which both tests and rejuvenates tubes. A voltmeter will show the dealer, or the ultimate user, as the case may be, exactly the number of milliamperes of current consumed by each set, and he is thus further enabled to make his choice accurately and intelligently.

The Comparometer is finished in black leatherette and, unusual as it may sound, weighs only fourteen pounds, being about two-thirds the size of the average suitease. The panel of the instrument is made of bakelite.

The new product is claimed by Liberty executives to be the first of its kind, and was developed by the Liberty Transformer Co. engineering staff, working in close co-operation with C. B. Cannon, president and sales manager. Mr. Cannon has had extensive experience in the electrical and sound transmission fields, having been head of all telephone and telegraphic research work for the American Expeditionary Forces during the World War. Previous to that time he was chief engineer for the Pearson Engineering Corp., of Brazil, for a period of eight years.

New Columbia Orchestra

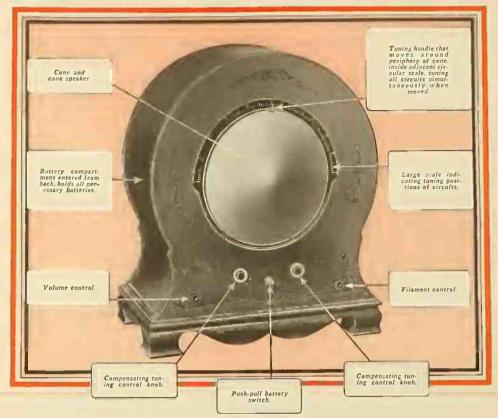
The Half Way House Orchestra, of the Half Way House, New Orleans, makes its initial bow as a Columbia recording aggregation in this month's record releases with a coupling of two extremely "hot" dance selections, "Let Me Gall You Sweetheart" and "Maple Leaf Rag."



Make it a point to push the larger sizes of French Ray-O-Vacs. For a few cents more the customer an almost double the life of battery service, he's better, satisfied and comes back for other items as well as batteries. You make more profit from the outset. Stock the full line of ten Ray-O-Vacs to meet every requirement, but put special effort on the heavier-profit, larger sizes.

FRENCH BATTERY COMPANY, Madison, Wisconsin

FRENCH RAY: O:VAC Radios Best Balleries



Far, far ahead of yesterday

BY LEAPS and bounds the radio industry has grown. But no progress has been greater than that of the Thompson laboratories, which have built over 116 different types of radio apparatus in 16 years. Among these, the Thompson Minuet today stands out as a leader. It brings new results to radio users. By combining a special receiver and cone speaker, built to co-ordinate with each other, this set reproduces voice and music with unrivaled accuracy. The deep, sonorous tones of the bass clef are faithfully rendered. The rich, reso-

nant tones, equivalent to the original, make broadcasting a new marvel. The unique design of the cabinet—employing acoustic principles new to radio—contributes largely to this result. The Minuet is far ahead of yesterday, maintaining Thompson's reputation for giving you "tomorrow's" receiver today. Other Thompson Receivers from \$125 to \$360. Thompson and Thompson-Fuller Speakers, \$28 and \$35. Inquiries invited from leading dealers. R. E. Thompson Manufacturing Company, 30 Church Street, New York City.

Thompson Minuet. Model R-81. A combined five tube receiver and cone type speaker, built in special tone-amplifying chamber. Operates on dry-battery tubes, using either inside or outside aerial. Everything self-contained. All desired stations, one right after the other, brought in by moving one tuning lever. Surprising volume, distance and selectivity. Handsome and artistic mahogany cabinet, 21½ inches high, 18½ inches wide, 10½ inches deep. List price \$150, without tubes and batteries.

THOMPSON RADIO

BUILT BY MAKERS OF ARMY AND NAVY RADIO APPARATUS USED BY LEADING NATIONS

Development of the Portable Phonograph Popularity Shown by Carryola Co.'s Growth

Carryola Co. of America Takes Over Larger Floor Space to Meet Tremendous Demand-October Best Month in History-Don T. Allen, Vice-President, Largely Responsible for Success

A recent amnouncement by the Carryola Co. of America, Milwaukee, Wis., manufacturer of the Carryola line of portable phonographs, to 15,000 square feet of additional floor space, is a concrete indication of the exceptional success that this company has attained in developing a market for its products. This extra floor space gives the Carryola Co. 50,000 square feet devoted exclusively to the manufacture of Carryola portable phonographs and, judging from the phenomenal progress that the company has made during the past four months, it is safe to predict that even this large amount of space will be insufficient to meet the demand for its product

The exceptional success of Carryola portables may be attributed directly to the activities and ability of Don T. Allen, vice-president of the Carryola Co. of America, who, in the short space of four months, built up national distribution for Carryola portables. Mr. Allen has established jobbers from one end of the country to the other and there is no important trade center that is not being covered efficiently and adequately by a Carryola distributor. It is interesting to note that the sales of Carryola portables for the first twenty days of October were 30 per cent higher than the sales figures for any previous entire month in the history of the company. The total figures for the month of October were over 50 per cent more than any month in Carryola history, and the popu larity of the Carryola Master and the Carryola Flapper, which was recently introduced, is indicated in the fact that various jobbers ordered during the month of October six carloads of phonographs, in addition to the regular l. c. l. shipments. The success of any phonograph is assured when jobbers order in carload lots, particularly a portable phonograph, and the conpany is naturally gratified at the support and patronage accorded its product by Carryola iobhers.

When the Carryola Co. started out on its extensive merchandising campaign in behalf of Carryola portables it based its sales plan on the idea that the portable phonograph should not

aside in a corner, but was entitled to recognition as a major-sales item for the progressive and successful music dealer. This idea formed the foundation for Mr. Allen's sales activities,



Don T. Allen

and in preparing his plans he also determined to give Carryola jobbers maximum eo-operatiun and protection in the development of their ter-ritories. Mr. Allen has followed this plan throughout all of his activities during the past few months, and as a result of this policy has primarily responsible for Carryola sales. Allen has spent the greater part of the past ten months visiting the trade from coast to coast, and by acquainting himself with the jobbers' and dealers' problems he has been in a position to give them practical assistance and help in making Carryola a success in their respective territories.

The manufacture of the Carryola Master and the Carryola Flapper is based on the Ford progres-

sive system of production, calling for maximum efficiency in the factory as well as an executive direction capable of turning out a product in very large quantities that will give satisfaction under all conditions.

One of the most interesting features of the Carryola plant in Milwaukee is an inspection department which tests and actually plays cach and every instrument before it is shipped to the jobber and which is far more critical than the average dealer or consumer. Mr. Allen has been a vital factor in the perfection of this factory organization, and at the present time he is directing plans whereby the Carryola organization will be in a position to handle a Christmas business far beyond all figures in the history of the company. Recently the Carryola Co. appointed George P. Hough as sales manager of the company, and he will work in close co-operation with Mr. Allen, visiting the jobbers throughout the year and keeping in touch with the activities of the Carryola sales organi-

For 1926 the Carryola Co. of America plans considerable extension in co-operating with its dealers through the preparation of descriptive sales literature, window displays, dealer helps, envelope enclosures, etc. The company is now working out a plan for co-operative dealer advertising which should add materially to the value of the Carryola dealer franchise, and taking into consideration the company's phenomenal progress during the past eighteen months, there is every reason to believe that during 1926 the sales figures will show the same substantial increase that has been a factor in Carryola business for each period during the past year and a half

Noves Elect. Supply Corp. Gets Enlarged Territory

Dayton Fan & Motor Co. Gives Noyes Corp., Metropolitan Distributor, New Jersey Territory-Featuring Line Aggressively

The Noyes Electrical Supply Corp., New York, exclusive distributor in the metropolitan district for the Dayton Fan & Motor Co., manufacturer of Day-Fan radio receiving sets, has recently been appointed a distributor for the New Jersey territory which it will cover in ad-

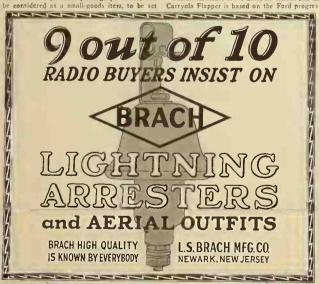
dition to its present territory.

H. C. Cashmore, president of the Noyes Electrical Supply Co., after his company's ap-pointment as a Day-Fan distributor in New Jer-sey, said, "Altbough we are comparatively young insofar as the distribution of radio products is concerned, we feel that rapid strides have been made, in the last several years, during which time we have been connected with the radio industry. Our appointment to the additional territory in the State of New Jersey represents the confidence which the Dayton Fan & Motor Co. has in us as a distributor of radio products. We have constantly striven to in-crease the efficiency of the organization as a distributing unit, until to-day our sales force is composed of a number of men whom we feel are most capable to sell intelligently and cooperate with our dealers in every possible way towards the more satisfactory moving of radio merchandise."

The complete line of Day-Fan products was exhibited at both the recent radio shows which were held in New York. By virtue of this fact, and the intensive advertising campaign which is being conducted on behalf of the line in the metropolitan territory, a distinctly increased demand is being felt by dealers merchandising the Day-Fan products, according to officials of the

New York Firm Chartered

The Gloria Radio Shop, New York, has been incorporated at Albany with a capital stock of \$10,000. The incorporators are A. M. Dingle, and M. E. Windsor.



Argus Radio Corp. Host to the Davega Officials

Sales and Service Staff of Davega Chain of Retail Stores Hears Interesting Talks on Radio

The Argus Radio Corp., New York City, maninfacturer of the Power electric radio, entertained the officials of Davega, Inc., at a dinner recently, held at the Times Square Hotel. Among those present of the Davega staff were A. Davega, president; Byron R. Forster, treasurer of the Kniekerbocker Talking Machine Co. and general mawager of the radio division, and a group including the sales and service staff of the entire chain of Davega retail stores.

Upon the conclusion of an elaborate menu, Ira Greene, treasurer and sales manager of the Argus Radio Corp., introduced Dr. Marcel Wallace, vice-president of the Argus Radio Corp. and its chief engineer. Dr. Wallace is the inventor of the Power electric radio set, which operates without batteries, and interestingly told of the development of this set from its very beginning. Capt. A. Socce, secretary of the company, next spoke, Captain Socce has assisted Dr. Wallace in much of his laboratory work and he also spoke interestingly on the Power electric set. A. Davega, president of Davega, Inc., responded with a talk upon his experience in the merchandising of the Power electric set.

This set is being sold in every one of the Davega chain stores and is also being whole-saled in the metropolitan district through the radio division of the Knickerbocker Talking Machine Co., which is controlled by Mr. Davega, Mr. Davega, in his address, told of his personal experience with the set in his summer home at Long Beach, in which he had it installed during the Summer months. The concluding address was given by Ira Greene, who gave a history of the organization from its very beginning.

Prior to the dinner, the Power electric radio provided entertainment for the guests in an adjoining room.

Talking Machine Committee for Annual Red Cross Drive

The talking machine division of the annual Red Cross drive has been organized and a committee appointed. Lloyd Spencer, of Silas E. Pearsall Co., is chairman of the committee, which heludes H. A. Beach, manager of the Eastern division of the Brunswick Co.; E. L. Johnston, Frederick P. Oliver, C. Bruno & Son, Inc.; New York Talking Machine Co.; Chas. H. Ditson Co., General Phonograph Corp., American Talking Manchine Co., Misical Products Distributing Co., Eugene A. Widmann, president of the Pathé Phonograph & Radio Corp., and R. H. Keith, of the Long Island Phonograph Co. A similar group is being formed in the radio industry with David Sarnoff, general manager of the Radio Corp. of America, as chairman.

R. H. Woodford in New York

R. H. Woodford, sales manager of the radio division of the Stewart-Warner Speedometer Corp., Chicago, Ill., was a recent visitor to New York, making his headquarters at the company's New York service station and also visiting the Brooklyn branch. In a chat with The World, Mr. Woodford's stated that Stewart-Warner dealers throughout the country reported a steadily increasing demand for the company's sets, and Mr. Woodford's organization is endeavoring to co-operate with these dealers in building sales.

Two recent releases in the Columbia Irish record catalog which have met with a heavy demand are "Peeler and the Goat," coupled with "Old Tea Kettle," and "Old Bog Hole," coupled with "Murphy's Wife," sting by Frank Ouinn.

How Com. McDonald Kept in Touch With His Office

On Arrival in Chicago Tells of Daily Communfcation With Zenith Offices—A Truly Marvelous Achievement

Commander E. F. McDonald, Jr., president of the Zenith Radio Corp., is pictured herewith as he arrived in Chicago on October 23, fol-



Commander Eugene F. McDonald, Jr. lowing the landing at Boston, Mass, of the MacMillan Arctie Expedition. One of the first questions asked him as this photograph was taken at the La Salle Street Station finmediately after he stepped from the train and attempted to make his way to a waiting motor which was to carry him to the Chicago residence of his mother and sister was, "You probably are very anxious to get to your office and factory to see how your business has been doing in your absence?"

Mr. McDonald answered, "What do you mean by my absence? I have been in constant daily communication with the Zenith offices by our short wave radio apparatus. In fact, I believe

that I was in closer touch than when I am actually at the office. That is true, at least, when one considers the thousands and thousands of words which passed between its each week. In one finstance the department executives were in session and a question of considerable importance arose which necessitated information which I alone knew about. While these nen were in conference they telephoned the Zenith Arctic experimental station 9NN, which in turn radined WAP abourd my ship, the S. S. Peary. In less than twenty minnes, I understand, my reply reached the Zenith offices, before the conference was concluded, and changed their decision completely. Otherwise they would have followed an entirely different plan because of lack of information which I alone possessed. I was never at any time farther away from my office than you are from your telephone. We certainly made radio history."

J. B. Ferguson, Inc., Is Now in New Factory

J. B. Ferguson, Inc., manufacturer of the "Ferguson Six," a tuned radio frequency receiver produced in both table and console models, has moved into a new factory, 3542 Forty-first street, Long Island City, New York, J. B. Ferguson, who heads the company, is an electrical engineer of over twenty years' experience and a radio pioneer who has been associated with both the United States Navy and the Marconi Co. On its engineering staff the Ferguson Co, also has A. Ketcham, an electrical engineer and former commercial radio operator, and E. M. Roeder, mechanical engineer and amateur call operator.

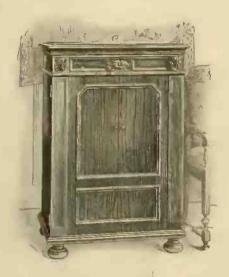
Logan Music Co. Purchased

TWIN FALLS, IDANO, November 5.—The Logan Music Co., of this city, was recently purchased by the C. B. Sampson Music Co., of Boise. A complete line of talking machines, pianos and radio equipment is carried. R. K. Logan is connected with the new establishment.



ASK US
ABOUT
OUR
SHEET
MUSIC
AND
MUSICAL
INSTRUMENT
CASES

The new Orthophonic Victrola



The greatest development in soundreproducing instruments for thirty years—the greatest opportunity which dealers in Victor products ever had at any time.

The Victrola and the Radiola combined

A still wider field of opportunity is opened by the Victrola and the Radiola combined—the newest and best in music reproduction and the newest and best in radio reception, both in one instrument. Dealers in Victor products have the big advantage—as usual.





The wonderful performance of these CROSLEY Radios will be duplicated this year - and with these New prices they should be Radio's best sellers

Lives in Lawrenceburg, Ind.—Lis-tens to U. S. With a Crosley 2 Tube 51

"I received program under normal conditions from New England States, including Canada, the Western Coast and as far South as Florida and Texas."

EDGAR F, FRIST,
Lawrenceburg, Ind.

Vermont Man Appreciate Selve-tivity of Crosley 2Twbe 51 "KOA, Denver, Colorado, as you know is very close to WGB of New York City, Come in on my dial only one point from each other, yet 1 get no Interference," ALTON D. FARRINGON, Philmey, Vermont.

Lives in the Heart of Chicago-Cens the Country's Heat in Radio With a Crostey 2-Tibe 51 E. W. Plank, of \$130 Sheridan Road, Chicago, sends a list of 46 stations he hears regularly outside of Chicago from New York City to Los Angeles, California, to which the adds "all prasse and credit to Crosley Radio."

credit to Crossey Natio.

Planeumer in Torringtun, Councecieut is a Short Distance for the
Crosley 2 Tube 51

"Following are only a few of
the stations I have received:

"WBAP—Fort Worth, Texas; 6

KW, Cuba; KOA—Denver, Colorado; WTG—Manhattan, Kansas;
tep, England, and Vancouver, for
which I can furnish sworn statement if desired."

HABUS C. Rossepplatow,
Torrington, Conn.

Crostey Trirdyn Hos Brought Him
178 EKKO Sinops and KKZ
Alanila, Philippine Hannis
In all all and Copy of the Stands
In all and Copy of the Stands
In all and Copy of the Stands
In and four California stations.

Lee Cassett,
Indianapolis, Ind.

Indianapolis, In

Crosley 2-Tube 51 Regular

This efficient little set uses any make of tubes. Nearby stations on loud speaker, long range on headphones.



Now 1475, Was 1850

Crosley 3-Tube 52 Regular



For a less expensive 3-tube set the Crosley 52 Regular cannot be surpassed at the new low price.

Now 25 30

Crosley Super-Trirdyn Regular

In the Super-Trirdyn, 3 tubes do the work of 5. Matchless performance. Beautifully finished solid mahogany cabinet.



Now 45 % 30

These prices do not include accessories. Add 10% to all prices West of the Rockies. Easy Tuning Is a Feature of the Crosley Trirdyn

"My little daughter, two and a half years old, is a real radio fan. For an honest fact, she can tune in the most powerful stations and get some music."

E. Infancer.

F. INFANGER,
Rome, New York

Hat Weather Did Not Keep This Crosley Trirdyn Owner Home
"During hot weather I bring in New York, Schencetady, Detroit, Omalia, Cincinnati, Cleveland, New Orleans, Deniver, St. Louis and Atlanta on any night. No matter how many stations are broadcasting in Chicago I can always pick in pl to 20 outside stations on my set."

ONFILLE C. DAILY, Chicago, Illinois.

35 States in the Union Report to This Crosley Trirdyn Owner "Here is a list of States from which I have received verification stamps—from one or more sta-tions in each State. I have also heard Scotland during internation-

JOHN H. PUTHOFF. Akron, Ohio.

Low Power Stations Heard Across the Country With the Crosley 3-Tube 52

"One big asset of Crosley '52' is its ability to pick up low-powered broadcast. I have picked up KFON, Long Beach, California, and KFUAI, Colorado Springs, Colo, both stations using only 100 watts, and KFEL, a 50-watt station in Denver."

Lives in California—Lists 35 Sta-tions East of Rockies Heard on Loud Speaker

J. F. McGinley, living in Hall-ster, Calif. sends us a fist of sta-tions in the East, including Ohio, Pennsylvania and New York, whose broadcasting he enjoys con-stantly on his loud speaker. He emphasizes the fact that he owns sto ear phone. no ear phones.

Spruce, Michigan, Is Withiu Far-shot of Europe With a Grosley 3-Tube 52 "During the International test last year I heard the follow-ing stations clearly and distinctly: Paris, Berlin, London, Honolulu and Porto Rice." Six and Surface Sprin to mediphonood don't experiment to the proper with my Little Wonder." ELIS C. MARIN.

ELLIS C. MARTIN Spruce, Michigan,



The Famous MUSICONE

This marvelous loud speaker-well on its way to REPLACE HALF A MILLION HORN TYPE SPEAK-ERS by January 1st-is substantially reduced because of assembly improvements developed by Crosley engineers. Reproduces all tones-without distortion. Crosley patented unit, not cone, secret of its amazing perfection.



COSTS LESS E R

THE CROSLEY RADIO CORPORATION - Department 26 - CINCINNATI, OHIO

Priess Radio Corp. Adds 10,000 Feet of Floor Space

Extra Facilities Needed to Handle Flood of Business-Distribution Arrangements Practically Completed-Producing at Top Speed

The Prices Radio Corp. has taken an additional 10,000 square fect of floor space in order to haudic expeditionsly the flood of orders for its Straight Eight, the eight-tube, loop-operated receiver. They will use the space for cabinet assembly and shipping.

Clifford Estey, general sales manager, reports that distribution arrangements have been effected in all trade tertitories except Los Angeles and Buffalo. Arrangements for both territories were pending as this news was received and the probabilities are that 100 per cent distribution will have been arranged by the time it is printed.

All the Priess distributors have sent in word that trade interest in the Straight Eight is very active and that they are appointing many dealers.

One of the new Priess distributors is the Gilbert-Keator Corp., of New York. This firm will share the metropolitan territory with Victory Electrical Supply Co., of Brooklyn. The Gilbert-Keator Corp. has been actively identified with loop sets from the beginning of popular radio broadcasting.

The Priess factory at 693 Broadway, New York City, is working at top speed. Two shifts are working a total of 16 hours a day. And another shift will be put on in an attempt to meet the heavy demand for "Straight Eights", making twenty-four-hour manufacturing periods.

General Electric Co. Wins Vacuum Tube Patent Fight

Long Legal Battle Brought to an End by Decision in Favor of Schenectady Concern

Basic patent rights of the modern vacuum tube, used extensively in radio, X-ray and similar work, have been awarded to the General Electric Co., of Schenetady, N. Y., following twelve years of litigation. The type of tube involved in the litigation was invented in 1912 by Dr. Irving Langmuir, assistant director of the General Electric research laboratory, and has been the center of long controversy in the Patent Office. During the war the legal battle was suspended because of the necessity of war work being done by the litigants, but it began again after the armistice and has just ended.

The tube is characterized by its hard, constant vacuum and its general reliability, permitting operation with more than 50,000 volts, as well as smaller amounts such as are used in home radio receiving sets. The invention is described as making possible the enormous development of practical radio within the last ten years.

Dr. Langmuir's patent application was passed for issue in 1916 by the Patent Office examiner, but was revoked in order to permit a counter claim in an "interference" proceeding. After it had been determined that the invention was patentable, further litigation began as to prior rights in the invention. But this, too, eventually was settled in Dr. Langmuir's favor.

It is estimated that more than 10,000,000 tubes embodying the invention are in operation in the United States.

It's a Boy!

Harry Blumenthal, a music dealer, operating a store at 40 Lee avenue, Brooklyn, N. Y., has been receiving the congratulations of his friends due to the recent arrival of Blumenthal, Jr. Mr. Blumenthal was so well pleased that he made two phonograph and three radio sales the day after the announcement.

Powel Crosley, Jr., Writes on Radio's Benefit to Home

Head of Crosley Radio Corp., States That the Radio Has Been Responsible for Bringing the Family Back to the Home

In an interesting article which appeared in a recent issue of the Crosley Radio News, the official house organ of the Crosley, Radio Corp., Cincinnati, O., Powel Crosley, Jr., president of the company and vice-president of the National Association of Broadcasters, dwelt on the benefits of radio as the inclum which has brought the family back to the home. In part, Mr. Crosley in treating this angle of radio's benefit to mankind, states:

"If you stop a moment to reflect over the number of recent great inventions that make life more pleasant, you must inevitably conclude that the motor car, the motion picture and the radio would overshadow all others in the last

two decades.

"Yet the unotor car and the motion picture, glorious and beneficial as they are, have tended to draw the family out of the home, with a resulting slackening of the ties that make for a contented family life.

"By bringing entertainment and aumsement direct to the hearth, radio is once again making the home more than a mere stopping-off place in which to cat and sleep en route to a gay round of pleasures.
"Through bringing the family back to the

"Through bringing the family back to the home, radio is bringing the family together as in days gone by when outside unagnets of pleasure were not so plentiful as to-day. The infinite variety of broadcasting programs affords appropriate entertainment for every member of the family. Daneing for the young folk; inclodies and opera for the older folk; market quotations for the larmers and business men; bedtime stories for the children."



RESAS Tone-A-Dyne

RESAS TONE-A-DYNE De Luxe Model

A 5-tube set of proven merit and unequalled home. All the latest improveline frequency condenter, which, with simple tuning, permits retayler ease of operation, as the broadcasting stations are distributed everly over the entire used only in sets selling around \$200. The finest materials obtainable are used in this model. Each set is a laboratory product.

Cabinets Length 27%", bright 8", depth 9"; malogany finish, artistic design.

List Price \$69.50

RESAS TONE-A-DYNE Compact Model

Smaller than the De Luxe model, his baving many of the same superior features, including the popular Too Modulator, three matched luning controls and one filament control for all five tubes. A Stube set artistically designed and carefully constructed.

Cabinet: Length 211/4", height 8", depth 9"; mahogany finish, arristie design.

List Price \$49.50

When you handle a radio set you want to know more than that your first sales will be big and your profits good. You want also to know how your customer is going to react to his purchase. Will he be a booster for his set? Will he be sending his friends to you? Will every home in which you put a set be an annex to your showroom with the proud owner as your star salesman?

The experience of Resas dealers has been that the customer does boost the Resas Tone-A-Dyne. And there is every reason why he should.

The simplicity of controlling both tone and volume by a single turn of the Tone Modulator—exclusive to the Resas—appeals to him. The ease with which he brings in distant stations, clear, strong and free from local interference, pleases the most critical. And for all this the price is far below other sets of this same high grade.

You can talk price quality, selectivity, reception, everything, in fact, with a Resas Tone-A-Dyne and feel sure that the set will stand up to your promises.

Jobbers and Dealers: Write for exclusive proposition in territory still open

RESAS, Inc.

556 West 52nd St., New York City

"Air College" Lectures Afford Dealers Tie-Up

New Type of Buying Public Can be Reached by Tie-up With Educational Feature—N. Y. U. Course Starts First Semester

One of the outstanding advantages of the merchandising of radio receivers is the fact that the appeal of the instrument is confined to no one class or type of customer, but the variety of the broadcast programs makes the receiver desirable to everyone. The dealer should consider this sitnation and now that the value of a radio set is known to all and the first buying urge is over, he should, in addition to featuring it in his advertise-ments as a general source of home entertainment, also call attention to the different features of the various programs which can be received, great interest aroused by the morning physical culture courses, the market reports for the farmers, the Wall street quotations, the broadcasting of the baseball and football games, have undoubt-edly resulted in the sale of hundreds of sets. Another class of the buying public whom the dealer would do well to interest can be reached by informing them of the plans of the "Air College," which is conducted by New York University and which broadcasts its lettures through station WJZ, New York.

The first semester of the third year of the Air College opened the latter part of last month with an address by Chancellor Elmer Ellsworth Brown, to the invisible audience of 1,860,000 students, the estimate of the Radio Corp. of America, of those who can tune in on the lectures. Fourteen weeks of lectures will be given during the first semester. The currienlum includes philosophy, psychology, physics, the classies and their influence, and economic organization in the United States Emphasis has been placed on these subjects, fundamental to a liberal education, because of the great interest in cultural subjects on the part of

last year's radio students.

The lectures will follow classroom routine, one lecture being given each week on each subject. The lectures on Philosophy will be given on Monday evenings; Thesday, Physies; Wednesday, Psychology; Thursday, the Classies and Friday, Economics. The lectures will each be of one-half hour diration from six-thirty to seven p. m. The lecturers are memhers of the staff of New York University and are all educators of considerable promitence.

Trade Honors J. H. Mayers on Return From Abroad

Dinner and Reception Given J. H. Mayers at Broadway Central Hotel-More Than 300 Trade Associates and Friends Attend

More than three hundred members of the talking machine industry, together with friends of Joseph H. Mayers, gathered in the Crystal Room and main dining



Central Hotel on Saturday, October 7, to pay honor to the proprietor of the International Phonograph Co., who had just returned from a four months' tour of Europe and the Near East, Mr. Mayers was accompanied on his journeyings by Mrs. J. H. Mayers and their two sons and by Mayers, also prominent in

hall of the Broadway

J. H. Mayers their two sons and by Mr. and Mrs. A. H. Mayers, also prominent in metropolitin talking machine and radio circles. The countries visited included England, France, Germany, Switzerland, Roumania, Belgium, Italy, Turkey, Egynt and Palestine.

The banquet, which was tendered Mr. Mayers by his trade associates, employes and friends, was replete with entertainment features furnished by the Columbia Phonograph Co. The dancing was done to the strains of music provided by the Columbians, recording artists, playing under the direction of Robert Hood Bowers, musical director of the Columbia Phonograph Co. Between dances Pete Dale, exclusive Columbia artist, played on his seven-stringed ukulele and sang several selections. Art Whispering Pianist," of nation-wide radio broadcasting fame, who is also a Columbia artist, did his bit to make the party the success which it was. Between courses of the dinner further entertainment was furnished by Rubie Goldberg, humorist; R. Burstein, Seymour Rechtzeit, Estelle Schreiner, soprano, and other Columbia artists.

In addition to supplying the artists, the Columbia Phonograph Co. was well represented through the presence of Mr. and Mrs. E. W. Guttenberger, manager of the wholesale division of the eompany; N. B. Smith, assistant manager of the wholesale division, and Mrs. Smith. George Luders, special sales representative; William Britton, wholesale credit manager, Mrs. Britton; S. A. Porges, manager of the foreign record department of the wholesale offices, and Mr. and Mrs. C. R. Stinson, of the sales force. 1. Nodiff, of the international artists' department, was also present.

Brief addresses of a congratulatory nature were made by Lloyd Spencer, general manager of Silas E. Pearsall Co.; Lambert Friedl, vicepresident and general manager of the Adler Mfg. Co., maker of the Adler-Royal line of phonographs and radio; Maurice Landay, president of the Greater City Phonograph Co., Sonora and Freed-Eisemann distributor; A. H. Mayers, E. W. Guttenberger and Daniel M. Broad and George Sklar, of Mr. Mayers' organization. All of the speakers paid high tribute to Mr. Mayers and his influence in the trade. Prominent trade personages present at the dinner were Mr. and Mrs. Adolph H. Mayers, Lloyd L. Spencer, Silas E. Pearsall Co.; Paul Carlson, Charles H. Ditson Co.; Lambert Friedl, Adler Mfg. Co.; O. P. Graffen, Wholesale Radio Equipment Co.; P. Paul Graci, Radio Distributing Corp.; Joseph A. Kerr, Herbert-John Corp.; Mr. and Mrs. George Sklar, Mr. and Mrs. Daniel M. Broad, Maurice Landay, Greater City Phonograph Co., Inc.; Joseph W. Schwetz, Kuickerboeker Talking Maeline Co.; Mr. and Mrs. E. W. Guttenberger, Mr. and Mrs. N. B. Smith, Mr. and Mrs. William Britton, Mr. and Mrs. Charles Stinson, George Luders, S. A. Porges, Mr. and Mrs. Art Gilliam, Mr. and Mrs. Pete Dale, Mr. and Mrs. I. Nodiff, all of the Columbia Phonograph Co.; Ira Greene, vicepresident, Argus Radio Corp.; Archie Mayers, William Mayers, Bert Mayers, Michael Schloss, Otto Goldsmith, E. A. Wildermuth, Atwater Kent distributor; Mr. and Mrs. Lazar Pathé Phonograph & Radio Corp.; Mr. and Mrs. Ben Switky, Mr. and Mrs. J. Brooks, Sidney Coleman, Greater City Phonograph Co.; K. W. Morman, Greater City Phonograph Co.; K. W. Mor-gan, Blackman Talking Machine Co.; John Y. Shepard, Knickerbocker Talking Machine Co.; Misses Anna and Fannie Wolfe, Mr. and Mrs. Alex Broadman, Dr. Hersehman and Dr. and Mrs. Glassman, Mr. and Mrs. Frank Maudel, Mr. and Mrs. Leo Rocklin and Mr. and Mrs. Harold Brownder.

Schloss Bros. Introduce Special Radio Cabinet

Well-known Cabinet Firm Announces Model No. 225 Especially Made for Radiola Model 25—Special Features in New Product

Schloss Bros., who for many years have manufactured quality cabinets for the talking machine industry, have achieved unusual success this season with a radio cabinet particularly made as a base for RCA Model 25. The factory, located at 80t East 135th street, New York City, has been working double shifts in order to supply this model to the large number of distributors throughout the country.

The model that has won this special favor is known as Schloss Bros. No. 225. It is an exact match for the radio set and makes a perfect setting for the instrument. It has a sliding shelf available on either side of the cabinet which can be used when pulled out for a loud-speaker base. The cabinet has compartments for battery eliminators, etc., a most complete product.

Schloss Bros. also produce single, double and triple-deck cabinets, with and without enclosed loud speaker, available for practically every table model receiver. The products of this company are made of the finest woods by expert cabinet makers.

New York Firm Chartered

The Tremont Radio Phone Co., New York, was recently ineorporated at Albany with a capital stock of \$25,000. The incorporators are M. Rubin, R. Glass and E. Whyaman.



(1) o/o

FREED-EISEMANN is the first of the leading radio companies to give Dealers the necessary discount to insure their making a profit on sets listing over \$100.

+ P L U S +

A complete range of sets at \$75 up-

A sincere and binding franchise contract—not a mere selling diploma—

A direct-by-mail-campaign to the consumer, all addressed, stamped and imprinted with the dealer's name—at a fraction of the actual cost—

A window dressing service by trained, expert decorators— Powerful advertising campaign now appearing.

WRITE us and one of our officers will reply personally, whether or not there is a franchise still available in your section.

Freed-Eisemann Radio Corporation MANHATTAN BRIDGE PLAZA, BROOKLYN, N. Y.

FREED-EISEMANN

World's Largest Makers of Neutrodyne Radio

Court Renders Decision Against Price Cutters

Appellate Division Reverses Order of Federal Trade Commission to American Tobacco Co.

Opinion of Judge Henry W. Rogers

A decision which should prove of interest to manufacturers of talking machines and radio equipment was written by Judge Henry W. Rogers of the United States Circuit Court of Appeals and reverses an order of the Federal Trade Commission which directed the American Tobacco Co. to desist from acts alleged to be in restraint of trade and to be in violation of the Sherman Anti-Trust Law. The Appellate Court holds that the American Tobacco Co. acted to protect its interests; to enable jobbers to make a reasonable profit, and to avoid de-The decision, in part, moralization of trade.

Practices cannot be regarded as fair which work the demoralization of the business, and ractices cannot be regarded as unfair methods of competition if the manufacturer declines to sell to the wholesaler who demoralizes the legitimate market by selling at a price which enable the business to be conducted at a reason-

able profit.

The American Tobacco Co. was, in our opinion, within its rights in declaring that it would not sell to jobbers who made it a practice to sell to retailers at a price which made it impossible for the jobbers to earry on the business at a reasonable profit and worked the demoralization of the trade. In holding that the Federal Trade Commission was intended to prevent what the American Tobacco Co. did we are clearly of the opinion that the con mission has misapprehended the intent of the

The action in question was an order of the Federal Trade Commission in the rase of the Wholesale Tobacco and Cigar Dealers' Association of Philadelphia, the American Tobacco Co. and the P. Lorlllard Co. The commission acted on complaint that the association had issued list prices and certain discounts not to be exceeded by its members.

The Radio Service & Supply Co., Wilmington, Del., recently increased its capital slock from \$5,000 to \$25,000.

Kolster Radio Receivers Contain Exclusive Features

Product of Federal Telegraph Co. of California, Invented by Dr. F. A. Kolster, Well Received by the Trade and the Public

The Kolster line of radio which was placed on the market during the past month has aroused much favorable comment both from



Kolster Radio Model 8-e

dealers and from the general buying public This radio receiver was invented by Dr. Fredcrick A. Kolster, an inventor and scientist of international repute, and is a product of the liederal Telegraph Co. of California, one of the oldest radio companies existing and operating under its own name. The backing of this company assures the soundness and permanence of the new undertaking, and the fact that Rudolph Spreckles is chairman of the board of the Federal Telegraph Co. only adds to this impression, for he is well known in the field of finance. Dr. Kolster is also well known to the public mind and his record is impressive. He was for eight years chief of the radio section of the United States Bureau of Standards and repre sented the United States at the International Radio Convention in London, as technical adviser to the American delegation. He has made several notable contributions to the radio made several notable contributions to the radio industry in the form of new inventions. The Federal Telegraph Co. recently took over a factory in Newark, N. J., for manufacturing

The Kolster line consists of four attractive models, constructed of genuine malogany throughout and finished in a duo-tone Adam-brown satin finish. Two of the models are of the eight-tube type and the other two operate by six tubes. The eight-tube sets appear in highly artistic floor model console cabinets, with built-in loud speakers. The six-tube sets are also of the cabinet type, one containing a

specially designed built-in reproducer.

A feature of this line is the Kolster split circuit, which provides automatic adjustment of coupling to just the exact degree required for each wave length. This automatic adjustment, it is elaimed, eliminates the necessity of using manually operated makeshift devices, and secures absolute stabilization, independent of all personal factors. High selectivity is also secured through this circuit. An entirely new andio system is also contained in the Kolster

Hommel Encyclopedia of Radio Apparatus Issued

Latest Edition of Complete Catalog by Ludwig Hommel & Co., a Trade Reference Book

PITTSBURGH, PA., November 6.-Ludwig Hommel & Co., radio distributors of this city, have just issued a new edition of the Hominel Enevelopedia of Radio Apparatus by which name their catalog is known. This newest catalog has surpassed all previous efforts of the company and constitutes an exceptionally comprehensive catalog of radio sets, parts and acces-The section devoted to complete sets is printed on tinted stock and the pages devoted to accessories and parts are on white, thus clearly separating them for the dealer's con-

The complete line of the Radio Corp. of America is shown, as well as Pada and Crosley lines. A novel feature introduced in this catalog is that in addition to the description of the set itself there is added a listing, with prices, of the accessories required to complete the installa-

tion of each model. There is also included detailed information and illustrations of a wide line of accessories and parts. The page devoted to the policies of the company, which has been a feature of the Hommel Encyclopedia in the past, has been retained and another page describing the House of Hommel is to be found, with a photographic reproduction of the large Hommel staff of emplayes, thus visualizing the service facilities of the company,

This periodical "encyclopedia" has become very popular with Hommel dealers and has been found of invaluable assistance for reference and ordering purposes.

Wiedoeft, Ash, Lyman and Whiteman in One Orchestra

CHICAGO, ILL., November S .- The audience at the Palace Theater on Sunday evening of the week when Herb Wiedoeft and His Orchestra were appearing was given an unexpected treat in an afterpiece when the Brunswick recording oreliestra was augmented by Paul Ash, another Brunswick artist, who played the piano; Abe Lyman, also of Brunswick fame, who presided at the drums, and from the audience Paul Whiteman, who joined the other musicians in providing a "wow" finish to the Wiedoeft appearance. This orehestra of stars played several choruses of "Hotsy Totsy" and they brought down the house.



Sold direct to selected dealers—one dealer only in towns of less than 25,000 people-specified localities in larger cities.

NO MORE CUT-THROAT COMPETITION NO MORE LOSSES ON INSTALLMENT SALES

Eight distinctive \$39.50 to \$115

Chas. Freshman (o. Inc. Radio Receivers and Paris
FRESHMAN BUILDING
L40-248 WEST JOHN ST. NEW YORK.NY.
Chicago Office—2626 W. Washington Blvd.

Write to either office for complete information

More About DYMAC National Advertising

This advertisement appeared in the SATURDAY ELENING POST of October 17 and in RADIO NEWS and COUNTRY GENTLEMAN for November. THE SATURDAY EVENING POST



AS looking through plate glass gives a clear eye-picture, so reception from a DYMAC Sciecto Five gives a true, clear ear-picture of transmitted sound.

The DYMAC represents something different in set construction — it's not just a receiver, but a fine, musical instrument bullt to render complete and accurate reproduction of tonal values.

Every DYMAC product is guaranteed for one year

The DYMAC is bullt exclusively of time proved, DYMAC made parts. Cabinet is walnut finish managany with chonized panels.

Its price is \$75. If your dealer can't supply you with a DYMAC Selecto Five promptly, write direct to us. DYMAC Type G Headset (\$5) and Loud Speaker (\$8.50), shown above, will increase your reception enjoyment.

Electrical Products Mfg. Co.
Providence, Rhode Island
N. Y. Office: Metropolitan Tower
Expait Office: Ad. Aurlenn. Inc.,
116 Broad Street, New York City

In the September issue of this publication, we told you how completely DYMAC National Advertising covers the field of prospective radio buyers.

Don't you agree that DYMAC advertisements like the one above will sell more sets than ads which merely burst into a "hullabaloo" about "the radio sensation of the century"?

Is it not better to sell one idea—clarity of reception—and hammer that point home from a new angle in each advertisement?

Many dealers and jobbers are writing to us saying we are right. LET'S HEAR FROM YOU.

Electrical Products Mfg. Co.

Providence, Rhode Island

New York Office: Metropolitan Tower Export Office: Ad. Auriema, Inc., 116 Broad St., N. Y. City Write us or nearest DYMAC Factory Sales Agent for Catalog chossing complete fine of DYMAC Googranteed Radio Products DYMAC Factory Sales Agents

BISTON, SU-MARINGE EIEC, SAIRS CU-PRIMARELEMIN-FEICHMAN, HARRIS & KIERT WASHINGTON-W. LESTER BAKE CENTELAND-FUCETOY SSIGE CO. CHICAGO-E. V. FIRIDON MINMEADOLIS-TWIN CITY RADIO SAIRS CO. ST. LOUIS-M. SCOTL GARdner KARSAS CETY-WIN. S. REGI SAIRS CO.

OHANA—Lequard Kolin
Dewege—Schmidt Sales Co.
SCATTE—Feed. L. Tomilinon Co.
SAM PRANCISCO—Fred. L. Tomilinon Co.
LOS ANGELS—Fred. L. Tomilinon Co.
FORT WORTH—SAVAGE & Schmid
ATLANTA—Bartes & Co.
VANCOUVER, B. C—John E. T. Yewdall

EVERY Dinac PRODUCT GUARANTEED FOR ONE YEAR

Columbia Co. Launches Newspaper Ad Campaign

Full-Page Advertisements in Leading News-papers Feature Recordings by New Proc-ess-Dealers Get Tie-up Opportunity

A newspaper campaign of national proportions stillizing full-page advertisements in the newspapers of twenty-eight of the largest cities in the country was inaugurated the latter part of last mouth by the Columbia Phonograph Co., New York. The initial advertisement bore the "Your phonograph is worth twice



James P. Duffy what you paid for it" and "You never heard your own phonograph till to-day." out this thought Columbia record 50013D is featured and the attention of the public is called to this extraordinary recording of 4,850 voices singing "Adeste Fideles." Six of the latest and best Columbia dance records and six Columbia vocal recordings by well-known artists are also mentioned in this first advertisement. James P. Duffy, advertising manager of the company, states this advertisement is the first of a serie which will undoubtedly stimulate the sale of Columbia records to a great degree. Copies of the advertisement were sent Columbia dealers in advance for display in their windows and on the walls of their stores

The newspapers in which this advertisement appeared were: Evening Journal, Atlanta, Ga. Morning and Evening Sun, Baltimore, Md. Evening News, Buffalo, N. Y.; Morning Post, Boston, Mass.; Morning Tribune, Chicago, Ill.; Evening Post, Cincinnati, O.; Evening Press, Cleveland, O.; Morning News, Dallas, Tex., Evening Post, Denver, Colo.; Evening News, Detroit, Mich.; Evening News, Indianapolis, Ind.; Morning Times-Union, Jacksonville, Morning and Evening Star, Kansas City, Mo.; Evening Herald, Los Angeles, Cal.; Evening Journal, Milwankee, Wis.; Evening Journal, Minneadpolis, Minn.; Morning Times-Picayone, New Orleans, La.; Morning Herald-Tribune and Morning Times, New York, N. Y.; Evening Bul letin, Philadelphia, Pa.; Evening Press, Pittsburgh, Pa.; Morning Oregonian, Portland, Ore.; Evening Post-Dispatch, St. Louis, Mo.; Morning Tribune, Salt Lake City, Utali; Evening Call Post, San Francisco, Cal.; Evening Times, Scattle, Wash.; Morning Post-Standard, Syracuse, N. Y.; Morning Tribnne, Tampa, Fla.; and the Evening Star, Washington, D. C.

Walter A. Heppner With R. E. Thompson Mfg. Co.

Has Taken Charge of Laboratory Force as Chief Assistant to Dr. L. F. Fuller

Walter A. Heppner, formerly of the Western Electric Co., has joined the R. E. Thompson Mfg. Co., radio manufacturer, to take charge of the laboratory force as chief assistant to Dr. F. Fuller, vice-president and chief engineer.

Mr. Heppner, who is well known as a radio engineer, has had widespread experience in laboratory and field work with the Western Electric Co. At the request of the War Department in Washington he was granted leave of absence from the Western Electric to supervise important work with the United States Army Signal Corps at Comp Alfred Vail in New Jersey, a work which he just recently completed prior to accepting the position with the R. E. Thomp-

The Naylor Radio Corp., New York, was eccently incorporated at Albany, with a capital stock of 200 shares of common stock of no par value. The incorporators are J. N. Scnegal, H. J. Crawford and S. Thompson.

Selling Effort Necessary in Merchandising Radio

G. C. Cunningham, Field Representative of Music Master Corp., Pittsburgh, Says Radio Market Has Eccome Buyers' Market

The change from a sellers' to a buyers' market in radio was interestingly described in a recent interview with G. C. Cunningham, field representative of the Pittsburgh headquarters of "Until very recently," says Mr. Cunningham,

we in the radio business have had one grand



G. C. Cunningham

merchandising joyride. People have flocked into stores and almost begged to be allowed to buy a radio set-any set and every set-just as they flocked into Dawson in the first wild days of the Gold Rush. A sellers' market-and real selling effort was unnecessary.

That was when radio was new. To-day it's different. The buying public, through the efforts of reputable radio manufacturers, have been taught to know what they may expect of a first-class radio set. And the manufacturers themselves, through protective, iron-clad sales policies and restricted distribution, have done much to make the radio industry safe and sound, both for the buyer and for the seller."

Mr. Cunningham has literally come up through the ranks to his present position in the radio trade. A native of Pennsylvania, he learned the practical trade of machinist as a tool and die maker. He has served successively as instructor, inspector, foreman and superintendent. During the World War he still followed his chosen trade to practical advantage, serving as Chief Army Inspector of Ordnance. Here his training proved valuable, and he came through with a clean record and a certificate for faithful service rendered. His sales experience has been very extensive.

"I have been a salesman for twenty years," says Mr. Cunningham, "and have sold nearly everything from eash registers to electrical fixtures. And now, enlisted under the Music Master banner, I see splendid possibilities ahead. Under our protected sales policy, the merchant is assured of his profit and his customers get full value for their money in the unending sat-isfaction and pleasure of Music Master radio products."

Organizations Take Notice

All district and local radio trades associations in the United States are urgently requested to communicate at once with the Radio Manufacturers' Association, 123 West Madison street, Chicago, Ill. The purpose of this request is to get the correct address and the names of the officers of the various organizations, so that they can be informed of legislative and other matters vitally important to every manufacturer, jobber and dealer. A prompt response will be greatly appreciated by the officers of the Radio Manufacturers' Association. (Signed) Herbert. H. Frost, President.



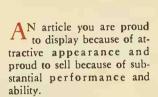
Just Plug In Works on AC or DC Current

"PETER PAN"

will be your best seller

CHRISTMAS

It Is the Perfect Gift



Lasting quality encased in exquisite elegance embodies this successful product.

The thought of possession is instantly instilled in all who hear and see Peter Pan operate.



List Prices \$25.00 Leathers. \$20.00 Black Imitation.

For the radio owner and enthusiast Peter Pan is ideal as there is always a time when music through the phonograph is desired.

Here is a machine that is small and inexpensive which can be tucked away easily and be ready to perform on these many occasions.

PETER PAN GRAMOPHONES

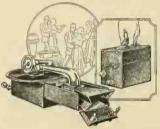
Patented in Foreign Countries-U. S. Patent Pending

United States Distributors

MARYSVILLE PRODUCTS CO.

MARYSVILLE,

MICH.



The Superior Little Phonograph

—A Quality Product

A Let Hode Peter Park Bend In Standard Bend Peter Park

Columbia Record Praised by English Publication

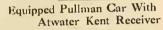
"The Recorder" of the Leleester Chronicle Makes Interesting Comment About Columbia Rec-ord, "Adeste Fldeles"

In a recent issue of the Leicester Chroniele, of England (Aug. 29, 1925), "The Recorder," who conducts a column entitled "Progress of Gramophone Musie," says some very interesting things about the recording made by the Columbia Phonograph Co., New York City, of the recital of the Associated Glee Clubs of America in the Metropolitan Opera House, New York, on March 31, last. This is the record which on March 31, last. accurately recorded 4,850 voices-the first time that so many voices have ever been successfully recorded on one disc. "The Re-"The Recorder" referred

'At the time of writing, very little in the way of September issues has come to hand, but a glance at the advance lists will cause all really musleal people to rejoice at the material promised, and to feel considerable relief that we have managed to bid farewell to the trivial summer records. The issues have arrived, however, from Columbia and they contain one of the most amazing records ever produced in the whole history of the gramophone. This is the singing, by no less than 4,850 voices, of the llymn "Adeste Fideles" (O Coine, All Yc Falthful), on No. 9048, with "D'ye Ken John Peel," by 850 voices on the reverse side. Honestly, I never thought it could be done, and

when I saw the record announced in the advance list, I was in a state of combined skep-ticism and apprehension as to what the result would be, from previous painful experience of 'wash outs' in choral recording. But hearing the production dispelled all that. It is a marvelous achievement, and the highest compliment one ean pay it is to say that on neither side does the dise sound the least like a record. The effect upon you is exactly the same as that produced upon a listener standing outside a great eathedral listening to a full choral Mass within. Not only are the words astonishingly clear for such a great volume of sound-and the sternest antiphonal swell is recorded with a fidelity really uncanny

"A word may be of interest as to the 'components' of the record: It was made by the American branch of the Columbia Co., on the American branch of the Columbia Co., on the occasion of the gathering of the Associated Glee Clubs of America in the Metropolitan Opera House, New York, on March 31, last. The item "John Peel" was sung by the Glee Clubs' Choir. of 850 voices. The meeting ended with the singing of "Adeste Fideles," and the audience of 4,000 was invited to join in It. I am observed to entire that the green, is issued. am pleased to notice that the record is issued at the ordinary price of 4s. 6d., which brings it within reach of all."



Burr-Fowler Co., New York State Distributor, Equipped Exhibition Pullman Car With Radio at Recent State Fair at Syracuse

SYRACUSE, N. Y., November 5.-The advent of radio as part of the regular equipment of Pullman club cars would seem to be logical in the



Atwater Kent in Pullman Car very near future. At the recent State Fair held u this city the Burr-Fowler Co., Atwater Kent distributor, equipped the exhibition Pullman car with an Atwater Kent Model 20, as shown in the accompanying photograph. The small in the accompanying photograph. space occupied by this model and its harmonions adaptability with the other fittings of the car combine to give a very pleasing effect. The Burr-Fowler Co. Is an energetic distributor and is accomplishing much with the Atwater Kent line in the territory which it covers.

Eagle Radio Co. Announces Two New Distributors

The Conduit Electric Supply Co., 244 West Jefferson street, Syracuse, N. Y., has been appointed distributor for the Eagle Radio Co. in its territory. This company will carry on an intensive campaign exploiting Eagle products

Another appointment by the Eagle Radio Co. is that of the American Radio & Equipment Co., of Milwaukee, Wis., located at 449-51 East Water street, that city. The officers of the company are Harry M. Hahn and Edmond B. The officers of the Shea, both of whom are Eagle enthusiasts.

Peter J. Constant, Inc., New York, manufacturer of radio supplies, recently filed a schod-ule of assets and liabilities, showing assets of \$21,486 and liabilities of \$45,382.



Each SUPERTRON is serbal numbered with a GUARANTEE Certificate bearing a corresponding number—for your protection—for your customers' sat-

A GOOD PROFIT to the dealer—he deserves it.
A GOOD PROFIT to the Jobbe—he earns it.
A GOOD TUBE to the PUBLIC—they're entitled to it.

Distributors

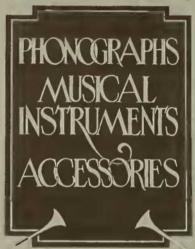
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Vahr & Lange	ne realty			
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Hillman's, Inc.	Camada			
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I. A. Gameron				

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UHICAGO			Sienreia Bayings Bonk Bids
ATLANTA	1.19		enosti Commerce St.
DALLAR	**********		253 North 4lh Bl.
PHILADEL PHIA			253 North 41h Bl. 220 South 4th Bl. 2055 Mercer Ave
MINNEAPOLIA.			
KANSAS CITY .			. 1641 Stout St. 99 Hedferd St
DENVER			293 Routh Elmwood
BOSTON			293 Routh Elmwood Federal Heseron Bldg
BUFFAIA			Federal Heseron Bids
PITTERDIGHT			#14 Lafayette Bids
ONIAUA NEB			825 Securities Bids
TOR ANOSIES			3208 Glendalo Blvd.
ET LOUIS			
HODEL AND			

SUPERTRON MFG. CO., Inc. HOBOKEN, N. J.

UPERTRON SERIAL NUMBER GUARANTEE

Celebrating Our Fifth Anniversary with a BIG NEW CATALOGUE





Mr. Dealer:

This catalogue is a guide for your purchases and contains a very fine line of musical merchandise at prices as low or lower than those offered by any reputable house in the trade.

No dealer can afford to be without this comprehensive guide.

PHONOGRAPHS

Never before have we offered standard equipped phonographs at these remarkably low prices. Our new line of Artophone and Majestic phonographs combines attractiveness and superior workmanship with prices that will enable the dealer to do a volume of profitable business.

MUSICAL INSTRUMENTS

The demand for Musical Instruments and small goods far exceeds the supply and we call particular attention to the section of our catalogue dealing with Musical Instruments and accessories.

GET YOUR COPY TODAY

Now is the time to get in your stock of Phonographs, Radio Sets, Accessories, Ukuleles, and all other merchandise for the fall and holiday business. Mail your letterhead or business card and get your copy at once. A trial order will convince you.

The Artophone Corporation

1103 Olive Street, St. Louis, Mo.

ADLER-ROYA

Phonograph and Radio

You will find ADLER-ROYAL a profitable line to handle

HE ADLER-ROYAL franchise brings to you a complete and comprehensive line of radio sets and speakers; radio-adapted phonographs, radio-phonograph combinations and exquisite radio cabinetry. There are models of every type and at the right prices, to meet the tastes and requirements of all your customers.

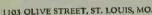
All along the line, from the largest distributor to the smallest retall store the prestige of handling the complete, high quality Adler-Royal line is a selling factor of immense value.

We congratulate our customers (and ourselves as well) on the fact that we are offering this splendid line backed by the progressive ideas, vast resources, selling acumen and matchless product of the great Adler-Royal organization.

Get ready for your coming fall and Christmas trade by writing at once for full information.

THE ARTOPHONE CORPORATION

HERBERT S. SCHIELE, Vice Pres. & Treas.



Distributors for Missourl, Kansas, Arkansas, Southern Illinois and Western Tennessee



Radio-Phonograph Highboy

Katin-Pittonograph Highboy
Model F
Hight 50M.im, Width 56-im, Depth 21/cm,
Highest and In Addre Roval, Phonograph
Highest and In Addre Roval, Phonograph
Width Company Ralpin. In Walant with
Birdsere Maple and striped Walant overlays,
with Neutrodraws ext and unit. 33-40
Phonograph only, for installation of any set
and unit. 2225



Neutrodyne Radin Set—Model 199 and Console Speaker—Model 200 This combination makes a most desirable radio manifation. Bath world also led speakers, Fire-tiple Neutrodyne Rodio Set and Console Speaker, at Hillstrated.

RIERADECHARD—MODEL 50

Right quality Adlex Royal Phonograph
Swithhover from rado in phonograph
no adjustment required. In Walnu or
Ahog any.
With Adler Royal Everabe Neurodyne
radio set and amplion unit. \$325

Phonograph only (for invalinium of any
standard panel).

Elizabethan-Model 50



Pergolesi-Model 20 Height 34% in., Width 36-in., Depth 21-it Phonograph designed to permit installa-tion of any standard radio panel. Hon of any standard radio panel.

Guaranteed motor. Automatic stop.

In highly figured American Walnut or
Mahogany, Nickel plated metal fittings.

\$125



Marie Antoinette-Model 60 Phonograph designed to permit installa-Guaranteed motor of six record capacity. Automatic stop. in highly figured American Walnus or



Spanish Gothic-Model 90 Height 95-in., Width 44-in., Depth 26-in. A phonograph of the most quality. Guar-anteed motor of six record capacity. Automatic Stop. Automatic Stop.

In highly figured American Wagnut of Mahogany. Gold plated metal fittings.



Adler-Royal Radio Speaker Model 100

Model 100

For superiority of receiving results with beautiful appearance added, no better choice can be made. Does away entirely with the unsignity horn. Correct principles of sound reproduction as developed by years of phonograph manufacture are employed.

In Walnut or Mahogany . . . 525

Congratulations!

ARTOPHONE COMPANY

on its 5th Year of successful business

and its biggest year in the handling of Carryola Models. We are proud to have these people for our distributors in St. Louis. Considering their splendid showing for this year in selling Carryolas we can't think of a kinder or better wish than that they may have a still bigger year in 1926. Indeed we confidently expect this company in 1926 to more than double its 1925 Carryola sales-for it will have just twice as many models to work with. The Carryola Flapper is now honey-mooning with the Carryola Master. From their happy union greater prosperity should spring.

Once more—congrotulations! And good wishes for a 6th year that will be still more wonderful.



The CARRYOLA COMPANY of AMERICA
647 Clinton Street

Milwaukee, Wisconsin



ONGRATULATING for an attained and distinguished success

THE ARTOPHONE CORPORATION

is an occasion to us of sincere pleasure and best wishes for the greatest progress and prosperity the future can bring them.

The Artophone Corporation has performed an important work; especially in establishing the popularity and perpetuating the sale of Okeh-Odeon records, likewise the Okeh and Truetone needles, in the middle and southwest.

The merit of their business activities reflects the reason why they have so decidedly progressed toward and attained success.

GENERAL PHONOGRAPH ——CORPORATION——

OTTO HEINEMAN, Pres.

25 West Forty-fifth Street - - New York City



Congratulations!

Allow us to congratulate The Artophone Corporation on their 5th Anniversary in the Phonograph Industry. It is certainly an occasion for general felicitations.

The success of Mr. Edwin Schiele and his associates is an achievement that any distributor would be justly proud of.

Our relations with The Artophone Corporation have always been extremely pleasant. We are confident that on their 20th Anniversary we shall continue to co-operate with them and have their organization distribute our line of HONEST QUAKER Main Springs and Repair Materials.

So we take this opportunity to congratulate The Artophone Corporation again and say . . . "May you continue to be successful and have an infinite number of anniversaries. May you continue to be recognized as the Leading Distributor of the Middle West and may the best you ever wish for . . . be the worst you ever get." . .

THE ARTOPHONE CORPORATION ST. LOUIS

Hearty congratulations on the occasion of your Fifth Anniversary.

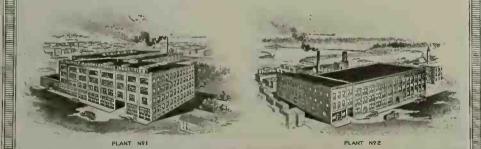
Sincere best wishes for unlimited future success.

The privilege of the splendid patronage afforded to date is deeply appreciated.

THE WOLF MANUFACTURING INDUSTRIES

(Established 1890)
Builders "Mastercraft" Phonographs, Radio Cabinets
QUINCY, ILLINOIS

NEW YORK OFFICE-17 West 42nd Street



70

The Artophone Corporation

Distributor of WALL-KANE products for the states of Missouri, Kansas, Southwestern Indiana, Southern Illinois, and Western Kentucky.

It is indeed fitting that the year which marks the culmination of your five years of service to the phonograph industry, should be the year of your inception as distributor of the WALL-KANE products.

We were proud to have you as our jobber. The splendid record that you have established for integrity, worth and sterling principles, makes us doubly proud to appoint you as our distributor.

Sincere congratulations and best wishes for the continuation of the success which is the fitting reward of your earnest endeavor and honest efforts to really serve the phonograph industry.

Wall-Kane Needle Mfg. Co., Inc.

3922 Fourteenth Avenue BROOKLYN, N.Y.

WALL-KANE, JAZZ CONCERT AND PETMECKY NEEDLES While visiting the

Chicago Radio Show

November 17th-22nd

You are invited to make your Headquarters at the booth of



THE BIG BOOK WITH THE ORANGE COVER

You will find The WORLD in

Booth W5

IN THE MAIN BUILDING

and we will gladly place at your disposal stenographic and telephone service.

The TALKING MACHINE WORLD display will reflect the pre-eminence of "The Big Book With the Orange Cover" as an advertising medium for the phonograph and radio industries.

LIST OF EXHIBITORS

The Fourth Annual CHICAGO RADIO SHOW

COLISEUM

November 17th to 22nd, 1925

Endorsed by the Radio Manufacturers' Association



G. CLAYTON IRWIN, JR.
General Manager Radio Manufacturers' Show Association

Name	Booth	Name	Booth	Name	Booth
Name American Bosch Magneto Corp	HH-9	Electric Storage Battery Co	HH-23	Pathé Phono. & Radio Corp	E-2
Alco Míg. Co	. HH-6	Electrical Research Laboratories .	K 4	Pooley Co.	N-2
Apco Mfg. Co.		Ekko Co.	G-3	Prest-O-Lite Co	
Andrea, Inc., F. A. D.	HH-30	English Whitman Products		Pfanstiehl Radio Co	
Alden Mfg. Co.	E-7	French Battery Co		Phenix Radio Corp	B-1
Amsco Products, Inc.	. AA-1	Fansteel Products Co.		Philadelphia Storage Battery	
Acme Apparatus Co	E-9	Formica Insulation Co	. W-1	Perryman Electric Co	KK-27
Auto Mechanical Products Co.	X-5	Frost, Inc., Herbert H.		Precise Mfg. Corp	
A. C. Electrical Mig. Co	.EE-3	Federal Radio Corp.	F-1	Premier Radio Corp	
Apex Electric Mfg. Co.	E-4	Ferguson. Inc., J. B.	HH-4	Priess Radio Corp	J-1
American Electric Co	FF-5	Freed-Eisemann Radio Corp		Q R S Music Co	
Andrews Radio Co	CC-1	Chas. Freshman Co	H-11	Quam Radio Corp	HH-3
All-American Radio Corp	J.8	Fore Electric Mfg. Co	P-3	Remler Radio Mfg. Co	
Atwater Kent Mig. Co	Q-1	Fletcher-Wickes Co		Rola Co	
Auburn Button Works	L-1	Glifillan Bros., Inc.	FF-3	Robbins & Myers Co	FF-1
Acro Products Co., Inc	W-3	General Radio Co.	DD-9	Runzel-Lenz Elec. Mfg. Co	
Anylite Electric Co	HH-18	Garod Corp.	T-6	Reichmann Co	F-5
Aalco Radio Lab., Inc	K K-8	Gale Radio Laboratories	. I-3	Rathbun Mfg. Co	A A-10
Airway Electric App. Co	GG-1	Grigsby-Grunow-Hinds Co.	K-8	Saal Co., H. G	FF-2
Ainsworth Radio Co	T-1	Grebe & Co., Inc., A. H.	N-1	Stiles Mfg. Co	EE-4
Acma Wire Co	T-2	Goldschmidt Corp., Th.	V-3	Shakeproof Lock Washer Co.	
Baker-Smith Co., Inc	HH-12	Graynie Corp.	P.3	Sunbeam Radio Corp	
Buckingham Radio Corp		Gleason Corp.	EE.10	Stromberg-Carlson Telephone	Mfg. Co EE-5
I. S Brach Mfg. Co	A-4	Gleason Corp	W 3	Stewart Warner Speedometer	Corp
Bremer-Tully Mfg. Co	A-10	Hornig, August W	PR II	Sonora Phonograph Co	0-1
Ruell Mfg. Co	Y-3	Halldorson Co	P.t	Splitdorf Electric Co	L-1
Belden Mfg. Co	K-1	Howard Mfg. Co.	HH-13	Seaman-Jones Fibre Products	
Brunswick-Balke-Collender Co	H-1	Helnemann Electric Co. Henry Hyman & Co.	V.4	Sherman Radio Mfg. Co	
Barkelew Elec. Mfg. Co.	HH-13	lewett Radio & Phono Co.	D.I	Steinite Radio Labs	KK-11
Benjamin Elec. Mfg. Co	HH-15	Jones, Howard B.	F.8	Shamrock Mfg. Co	
Brown, Strickler & Brown	KK-19	Jones, Howard B	N_3	Sturdy Eng. Co	P-3
Buckwalter Radio Co	KK-33	Jewell Electrical Instrument Co.	F_3	Samson Electric Co	
Continental Ribre Co	P-4	Karas Electric Co.	S-1	Stanley-Warren Co	
Cribben Radio Corp	НН-1	King Quality Products, Inc.	A-1	Sterling Mfg. Co	
Chelsea Radio Co	EE-10	Kodel Radio Corp	S-6	Timmons Radio Products Cor	D
Cartis Leger Fixture Co	BB-0	Kellogg Switchboard & Supply Co.	0.3	Thompson Mig. Co., R. E	
Colonial Radio Corp	DD-1	Kennedy, Colin B., Corp.	I3	TALKING MACHINE WOR	
Croslev Radio Corp		Kurz-Kasch Co	T-3	Thermlodyne Radio Corp	
Covne Electrical School	0-3	Liberty Transformer Co.	BB-9	Trimm Radio Mfg. Co	A-9
Carter Radio Co	A-8	Lynn Radio Specialty Co.	.U-6	Thordarson Electric Mfg. Co.	E-1
Cunningham, Inc., E. T	R-3	Lignole Corp	T-6	Tower Mfg. Co	
Cole Battery Co	AA-0	Magnavox Co.	DD-5	Utah Radio Products Co	
Central Radio Laboratories		Mohawk Electric Corp.	P-8	United Scientific Lab	
Crowe Name Plate & Mig. Co	нн-17	Music Master Corp.	K-3	Valley Electric Co	U-2
Capitol Phono. & Radio Corp	H H-14	Muter, Leslie F., Co.	K-6	Wireless Dry Cells, Ltd	
Connersville Furniture Co	0- VV -0	Morris Register Co.	HH-13	Walnart Electric Mfg. Co	
Cleartron Vacuum Tube Co	KK-28	Murdock, Wm. J., Co.	CC-4	Western Coil & Electric Co	
Crest Radio Corp	KK-21	Minerva Radio Co.	HH-26	Willard Storage Battery Co.	L.S
Daven Radio Corp	Z-1	Niles Mfg. Co.	GG-4	Walbert Mfg. Co	L.1
DeForest Radio Co	EE-I	National Co., Inc.	E-8	Wilson Electrical Laboratory	
Dubilier Condenser & Radio Corp	BB-I	National Carbon Co.		Windsor Furniture Co	
Dayton Fan & Motor Co	A-6	Neufeldt & Kuhnke	Y-3	Yaxley Mfg. Co.	
Dictograph Products Corp		Operadio Corp.	P-1	Zenith Radio Corp.	
Diamond T. Mfrs	KK-34	Pearson Div. of Elec. Research Lab	Q.3	Zinke Co	
Express Body Corp	U · 4	Pearson Div. of Elec. Research Date			

Important New Invention Has Vast Possibilities

Radio Vacuum Tube and Photo-Electric Cell Combined by Physicist of the Westinghouse Electric Research Laboratories

An invention which may have a far-reaching effect on radio reception and amplification was exhibited at the recent electrical show in the Grand Central Palace, New York. The invention, which is the result of long research on the part of V. K. Zworykin, a physicist of the Westinghouse Electric Research Laboratorles, combines the photo-electric cell, which is used in turning light into electric current in picture telegraphing, in talking films, new types of talking machines and other processes of like character, with the radio vacuum tube amplifier.

Variations of light falling on this instrument, which looks nearly the same as an ordinary radio tube, instantly become variations of electrical current and are amplified many thousand-fold.

The photo-electric cell, which makes electricity out of light, is built into the standard radio tube. One end of the radio tube is coated on the inside with potassium or some other alkaline metal which throws off showers of electrons when light falls on it. Electron showers are electrical currents. The shower is feeble if the light is feeble, heavy if the light is strong. Any variation in light changes the intensity of the electron shower. The current which the light strikes out of the alkali metal is amplified before it leaves the tube.

Speaking of television, or the projection of motion pictures, on which several inventors are working, Mr. Zworykin said:

"All the processes that are needed for projecting motion pictures are in existence already. The theory is all right, but at present the apparatus would have to be endless, cumbersome and uncertain. But it will be simplified. It will take some years, but we will have eventually the instantaneous or near-instantaneous transmission of motion pictures."

The inventor said he thought the new combination tube was a step in the direction of television, but nothing more. One of the Zworykin patents covers a combination of his photo-electric and radio tube with the interferometer invented by A. A. Michelson, the American astronomer. The interferometer is the most sensitive measuring instrument known.

The Michelson invention is so sensitive that its performances can be disturbed by the slight-est sound. The patent, which Zworykin is seeking to cover both his own combination of devices and the interferometer, is intended to give him the rights over any microphone that may be produced by the combination of all three.

"It might be possible," he said, "to combine the principles and produce the most sensitive microplone in the world. The interferometer responds to pressure by cleanges in its shadows, or interference fringes. It might be possible to arrange the grids of the photo-electric cell in such relation to the interference fringes so as to produce disturbances of current corresponding to the disturbances produced by the sound-waves in the interferometer. The trouble is now that such a combination of instruments would react wildly and violently to sound. It would be necessary to find some way of controlling their oversensitivity. I covered this combination by patents, but of course, many things are patented which do not come to pass."

The physicist said that his invention could be used for measuring the light of stars and for recording continuously the light of variable stars. This is now being done by astronomers using the photo-electric cell and the tube separately.

The Weisbrod Music Co., Richmond, Ind., has opened an attractive store at North Ninth and A streets.

Okeh Sales Force Engaged in Novel Sales Contest

"Race to the Pole" Contest Devised by Manager Ray Wilson Stimulates Sales of All Products Handled by New York Distributing Division

Okch and Odcon records, Carryola, Outing and Swanson portable talking machines, Okch and Tructone needles, and in fact all the products handled by the Distributing Division of the General Phonograph Corp., New York, have enjoyed good sales during October, and the total sales show a large increase over September and an increase over October of last year. The good business accomplished is due in large part to the activities of the sales force which is engaged in a novel sales contest devised by Ray Wilson, nuanager of the division. This is in the form of a race to the North Pole, with each of the products handled representing a certain mileage value. The course is laid out in Mr. Wilson's office and is in the form of air-

planes attached to wires, with a marker wire indicating the distance covered. Not only has the contest stimulated the sales force but visiting dealers show an interest in the progress of the salesmen who visit them and all together the idea has roused enthusiasm which is making for profits.

Another feature of the contest is that the greatest mileage value is given slow-moving stock and naturally the salesmen get belind this merchandise in a most vigorous manner, with the result that it is moving briskly. Odeon album record sets, portable talking machines and needles are showing special sales activity at this time.

New Manager in Alliance

ALMANCE, O., November 3.—E. C. Burbick, for several years identified with the Lewis Bros. Co., Victor dealer here, has been appointed manager of the new Cope store here. Mr. Burbick, before coming to Alliance, was connected with a retail numic house in Canton.

NATIONAL PHONOGRAPH TOYS

STOCK THEM FOR CHRISTMAS

Display Them; Their Funny Antics Make Quick Sales Order the Complete Assortment—Here It Is:



Shimandy The Boxers
Price \$1.65 Price \$1.25



Ragtime Rastus



The Magnetic Dancers

Phonograph Phollies

(Usual Trade Discounts)

Don't pass up this proposition. Give it your immediate attention. You will be glad you did. It takes just a minute to fix the whole thing. Get your letter in tonight's mail. Quick action at this end.

NATIONAL COMPANY, Inc.

110 Brookline Street W. A. READY, President

Cambridge, Mass.

WATER KENT

HEREVER people have been asked to specify the Radio they intend to buy, more of them have answered "Atwater Kent" than any other name. For example:

The Meredith Publications, owned by E.T. Meredith, former Secre-tary of Agriculture, asked 100,000 readers throughout the United States what make they intended to buy. Atwater Kent led.

The Capper Publications, owned by Senator Capper of Kansas, asked the townspeople and farmers in Ohio, Kansas, lowa and Texas what make they intended to buy. Again Atwater Kent led.

Disregard, if you wish, our own national survey, although it was impartial and extended from Maine to Oklahomaand had the same result.

Disregard, if you wish, the fact that owners of Atwater Kent Radio are so well satisfied that they hold our Receiving Sets at the highest re-sale value in the market.

Disregard, if you wish, everything except the one question so vital to dealers and prospective dealers: The people who have no Radio now, and those who expect to replace their present sets-what Radio do most of them intend to buy?

More of them, we repeat, intend to buy Atwater Kent than any other Radio. Every survey proved it.

Atwater Kent Radio is the most desired of all, Its reliability, simplicity, good looks and sensible price make it the Radio which most people want to buy and most dealers want to sell.

Weite for illustrated booklet of Attwater Kent Radio

ATWATER KENT MANUFACTURING COMPANY

A dispater Kent, President
PHILADELPHIA, PA.

PHILADELPHIA, PA.

HEAR the Atwater Kent Radio Arrists every Sunday evening at 9,15 o'clock (Eastern Standard Time) through stations—

WEAF	New York	WFI }			Detroit
WIAK	Providence	woo!	· alternating		Davenport
WEEL	Botton	WCAL	. Pistsburgh	KSD	St. Louis
WSAL.	Cincinnati	WGs	Buffelo	WEAG	Worcester
	Burn Ward	inustan	woon Mi	uneapolis - St	Paul

Prices slightly higher from the







Model H, with







ATWATER KENT RADIO

is the most desired of all

Every survey proves it





tyle-meliosoisy or wolnut, du 151, length 342, depen 1612 Atworer Kent Model 20 Co nel Type Recelying Ser and logilny horn. Complete, les

RADIO CABINETS with.

ATWATER KENT RADIO

MODEL 1120-R-2

Model 1320-R-2-D

MODEL 1400-R1

MODEL 1320-R-211

Model 1120-R-2

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to rone. Height 52,
the service of del 1110 R-2 is the same except sipped with Model 10 Atwates ht 5 tube Open Set = \$220.

MODEL 1600 R2

Telegraph -Your Orders

N June we announced the new Pooley models-all of them ready for immediate shipment.

In July we sald "to be sure of enough Cabinets this fall act now". In August we reported heavy orders from distributors-warning dealers again to prepare them for the blg season to come. In September business took a leap and in October each day was a sales event

It's surely a Pooley season. And now we say be sure you have enough stock to cover your full share of November and December sales. We cannot urge too strongly that you phone or telegraph your Pooley distributor today.

Radlo Sales Department F

THE POOLEY COMPANY

1604 Indiana Avenue Philadelphia, U.S. A.

Console Model 1400-XI Louis XVI Style - methogany only. Heisht 315", Inngth 34-depth 345", Has bullion Pooley floating horn with Atwatet Kent reproducing unit. The top of Consule accommodates any Atwater Kent Receiver. Picke, les Ser, tubes and battetles-575. Prices slightly higher west of the Rockies and in Canada

Console Model 1400-R-1

Columbia International, Ltd., Formed With Large Capital

New \$20,000,000 Concern Includes Columbia Phonograph Co., Columbia Graphophone Co., Lindstrom Co., and Transoceanic Co.—President Cox's Interesting Statement

Henry C. Cox, president of the Columbia Phonograph Co., Inc., New York, whose head-quarters are at 1819 Broadway, has confirmed a cablegram from London announcing the formation of the Columbia International, Ltd., of London, a £5,000,000 holding ronipany for the following four companies, with an aggregate of more than \$20,000,000 of eapital stock and assets: The Carl Lindstrom Co., of Berlin; the Transoceanic Trading Co., of Amserdam; the Columbia Phonograph Co. (of America), and the Columbia Graphophone Co., Ltd., of London, which, last March, had acquired a controlling interest in the Columbia Phonograph Co. (of America).

President Cox is a director in the holding company, and the other American representative on the board of directors is Louis Sterling. The chairman of the board of the holding company is Sir George Croydou Marks.

The Lindstrom Co., of Berlin, is also a manufacturer of radios and wireless equipment, in addition to talking machines and records. Although President Cox said that he was not prepared to state to what extent, if any, the new alliance would go in for a combination of plonographs and radio, it is thought that the new combination may take advantage of the rights of the Lindstrom Co. to enter the radio field, just as, in this country, the Victor Talking Machine Co. and the Brunswick-Balke-Collender Co. already have done through arrangements with the Radio Corp. of America.

The American company has factories at Bridgeport, Conn., and the Lindstrom Co. has factories in Germany, France, Spain, Italy, Austria, Sweden, the Argentine, and Brazil. The London company has plants in England, and the Amsterdam company has factories in Holland. The holding company, therefore, will have factories in eleven countries and, through its laboratories and trade selling arrangements, will become one of the largest organizations of

its kind in the world.

The above annonnement by Mr. Cos, which represents one of the most important moves that have been made in the talking machine industry in recent years, reflects the phenomenal progress and exceptional success attained by the Columbia Phonograph Co., Inc., mader the direction of its present executives. Louis Sterling, managing director of the Columbia interests, is recognized internationally as one of the foremost authorities on phonograph manufacturing and distributing and, in conjunction with Mr. Cox and W. C. Fuhri, vice-president of the company, he is giving Columbia dealers every

possible form of co-operation. The association with the Lindstrom organization adds materially to Columbia fame and prestige and is significant of the Columbia program of expanded activities for 1926.

Eddie Pcabody Making Records for Plaza Co.

Famous Banjoist Featured in Late Releases of Banner, Domino and Regal Records—Special Publicity to Exploit These Numbers

Eddie Peabody, whose records with voice and banjo have attained considerable success, has now enlarged his activities by including his band



Eddie Peabody

in some of his later releases for the Banner, Domino and Regal records, produced by the Plaza Music Co.

It is understood that he will continue to make banjo records, for he has created a large elientele for these offerings. With his enlarged musical combination his later records are expected to become just as important.

Banjo records, with vocal versions of popular hits, are quite the vogic now. Eddie Peabody undonbtedly brought considerable of this popularity to the record industry. It is understood that he will shortly make operatic selections in modern form which during the coming season should add further to Peabody's importance as a record maker.

The Plaza Music Co., in exploiting the Eddic Peabody products, has arranged for much special advertising material, including window and counter displays, circulars, streamers and other business creators.

Crosley Station Starts Educational Programs

Station WLW Broadcasting Talks by Leading Educators on Elementary School Subjects— Has Endorsement of Authorities

CINCINNATI, O., November 5.—Broadcasting station WLM, which is conducted by the Crosley Radio Corp., inaugurated, the early part of this month, an elementary school course which promises to be a big feature of the programs sent from this station. Lersons are broadcast on Monday, Tuesday and Friday mornings from nine to mine-thirty, which period is divided into four divisions: First, ten-minute lesson in music appreciation; second, ten-minute talk by leading educators on such subjects as nature studies, geography, current events, etc., third, five-minute agrecultural primer and fourth, five minutes of cal-

The departments of education and public instruction of Oñio, Indiana, Kentucky, West Virginia and other States have given their endorsement to the radio school feature, and leading universities, colleges, schools and the Y. M. C. A. are behind the movement. The plan increases the three "Rs" to four, making them readin', 'ritin', 'rithmetic, and radio.

Bamberger's Demonstrate Orthophonic in Newark

NEWARK N. I. November 7 .- The recent denionstration by Bamberger's Department Store, of the new Orthophonie Victrola, held in the Me-Carter Galleries of the Robert Treat Hotel, this city, under the direction of E. Paul Hamilton, manager of the music departments of Bamberger's, created widespread interest for this new product. During these demonstrations the Rotary Club members, who met in an adjoining room, heard of the demonstration and immediately upon the conclusion of its affair a large number of the Rotarians attended the Vietrola demonstration, with the result that the Bamberger store took a number of orders for later delivery from some of the leading business excentives in Newark.

Merchants' Ass'n Year Book

The Mereliants Association of New York recently distributed its Year Book of 1925, which is practically a "Who's Who" of the city's trades, industries and professions, as it classifies the membership of the Association, which is in excess of 7,000 and which is divided into forty-nine large divisions within which there are 145 sub-divisions. The outstanding activities of the Association are simmarized and the reports of the various committees are given in full.



In New York Radio's "BEST SELLER" is

Pooley-Atwater Kent

Wholesale Distributors

Musical Products Distributing Co., Inc. 22 West 19th St. Also Federal Orlow Soule-Countingham—Radio-Art—Red Seal New York City



The Four Aces of Radio





UTAH RADIO PRODUCTS CO.

1427 S. Michigan Ave., Chicago, Ill.

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COI

Analysis of Developments in the Radio Industry

Albert E. Haase Outlines the Progress Made in All Branches of Radio Merchandising in the Course of a Comprehensive Article

In a most instructive article entitled "What's Happening in the Radio Industry," Albert E. Haase in a recent issue of Printers' Ink makes an interesting analysis of the business, including the manufacturing, distributing and retail ends. He says, in part:

"Radio manufacturers found out more quiekly than the automobile makers did that their success was absolutely dependent upon the right dealer organization. Last Spring it became apparent to all who were willing to see that the use of any retailer as a sales outlet could not last. Experience had defined the characteristics of a radio retailer by that time. It was plain that he had to have three basic requirements if

he was to continue to sell radio with profit to himself and the maker, and to the satisfaction of the consumer. These characteristics may be defined as:

"I. Ability to demonstrate. This means that he must have a proper setting in which to show the product in operation to the consumer.

consumer.

"2. Ability to sell on a time-payment basis. The market for the low-price set is disappearing. Time-payment has made the set retailing at a hundred dollars the popular choice. Every day instalment selling becomes more and more of a factor in radio retailing. The retailer who is unable to keep a clean record with finance companies will consequently lose sales. The dealer who has had experience in instalment selling and who knows how to collect his own accounts will be way alread in the procession. Finance companies have put through an increase in financing costs for dealers who do not collect their own accounts.

"3. Ability to give service. A retailer must know how to keep a set in operation—the buyer demands this knowledge. The radio retailer who cannot render service will lose original business and accessory business. Some retailers have already found it profitable to guarantee year-round service at a cost of \$10 a year to their customers. Much battery and tube sales volume of retailers is being obtained through service men.

men.

"These three known requisites for success in retailing radio sets have been used as measuring rods and have resulted in the opinion that there are, at present, seven satisfactory retail channels.

"These retail outlets are: (1) The straight radio store; (2) the talking machine shop; (3) the electrical shop; (4) the department store; (5) the automobile dealer; (6) the sporting goods store, and (7) the hardware shop.
"Of the other six types of dealers, general

"Of the other six types of dealers, general opinion in the radio trade at present is that the talking machine store and the electrical goods store will form the most important retail outlets. The department store is problematical. The department store was a retail outlet for the automobile years ago, but it isn't to-day. Twenty-two years ago John Wanamaker sold Ford motor cars. His store wouldn't think of selling them to-day. At present some department stores are dumping grounds for distress merchandise; others are selling at regular prices but make no offer of service; while still others offer real service to their eustomers. It is a fairly general practice in department stores to put radio buying authority in the hands of the talking machine buyer. There are exceptions to this practice, however."

The various plans of leading radio manufacturers in building up select dealer representation are also described, notably, the plan of the Radio Corp. of America, that of Chas. Freshnau, Ine., Stromberg-Carlson Tel. Mfg. Co., and the Stewart-Warner Speedometer Corp. the distribution plans of the Atwater Kent Mfg. Co., P. A. D. Andrea, Ine., Music Master Corp., and others are described in more or less detail. All in all, the article is so comprehensive in scope that the reader is given a clear idea of "what is happening in radio."

Heavy Advance Orders for the Orthophonic Victrola

New HAYEN, CONN., November 6.—The Horton-Gallo-Creamer Co., of this eity, Victor distributor, is finding the increased facilities of its new brilding valuable in the handling of the heavy orders for the new Orthophonic Victrola. Vietor dealers throughout the entire territory are tremendously enthusiastic about the new instrument and are booking good business. E. C. Gallo, head of the organization, reports a decided increase in record sales.

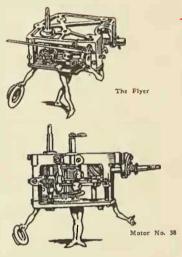
Gilbert-Keator Corp. to Job Priess "Straight 8"

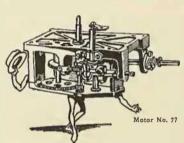
The Gilbert-Keator Corp., 135 Fifth avenue, New York City, well-known distributor, was recently appointed a jobber for the Priess "Straight 8" manufactured by the Priess Radio Corp., of which William H. Priess, the radio engineer, is the head. The Gilbert-Keator franchise covers the metropolitan area of New York.

Repair Business Grows

CEBAR RAPIDS, IA., November 4.—The Cedar Rapids Plionograph Repair Co., which started four and a half years ago in a small way, has grown to such proportions that it now handles work from practically every State in the country and has a fiect of motor cars and cycles operating about this city. The firm was founded and is operated by Mr. and Mrs. G. W. Setty.







Introducing ~ my family to you in a new and more personal way

OR years you have heard of Heineman Motors. Through their efficient service and their widespread use, they have become known to thousands in the industry.

This family of mine has gotten to be quite famousbut in a formal and distant sort of a way.

And so I'm going to introduce them to you now on a strictly informal basis. To begin with here's one of the younger members of the family. We call him Flyer, not because he's fly or because he's a "high flyer," but because he flies from place to place in portables. He's a great traveler and an ideal companion for the thousands who like to take their music with them,

And then, of course, we have the Thirty-Eight. Here's a solid, substantial sort of a citizen, pretty useful in an all around way. And his elder brother, Seventy-Seven-of course you know him already and he really needs no introduction.

But keep your eye open for these informal chats be-cause I'm going to tell you some things that will help you in your business and that's, after all, what you are interested in.

The Motor Ad Man

HEINEMAN quality MOTO 25

A Product of GENERAL PHONOGRAPH CORPORATION Otto Heineman, Pres. 25 West 45th Street · · · New York City



Colder Weather Brings Increased Sales in Indianapolis Field. Say Retailers

Strong Demand for Talking Machines and Records Anticipated by Dealers as Wind-up of Year's Business-New Talking Machines Excite Interest of Trade and Public-Other News

INDIANAPOLIS, IND., November 7 .- Much to the delight of the radio and talking machine dealer, cold weather has set in on him earlier than he had anticipated. It has meant a heavier demand for his radio line-and all talking machine dealers are radio dealers as well, and the local field has developed more rapidly than was expected. Records have likewise shown a slight decline in sales. Local dealers anticipate a strong demand in the talking machine and record lines as the season advances. In some instances record sales have run ahead of last vear's figures.

Good Demand at Brunswick Shop

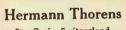
W. J. Baker, manager of the local Brunswick Shop, reports that the record business of this store is running ahead of its last year's sales. Radio sales have shown an increased activity this Fall. The local store has carried strong newspaper advertising and has tied up each week with the several artists that have appeared at local theatres. Attractive window displays, changed each week, have proved their merchandising value. A. Gresham, for the past five years associated with the Baldwin Piano Co., has been added to the sales force of the Brunswick Shop," states Mr. Baker. ereased activity in the radio field made it necessary for us to enlarge our sales force

Orthophonie Vietrola Demonstrated

Joel Ryde, of the Fuller-Ryde Music Co., announced that its establishment gave an Orthophonic demonstration for the Indianapolis Rotary Club, Monday, November 2, in the Riley room at the Hotel Claypool. This store had the assistance of A. F. Delano, of the Chicago Talking Machine Co. A special feature of the program was an exhibition of the Charleston popular dance step with music furnished by the new Victor Orthophon

The talking machine department of the L. S. Ayres & Co. store gave a private demonstration and dinner for the benefit of Indianapolis newspaper men at the Indianapolis Athletic Club, October 26, of the new Orthophonic Victrola and was assisted in the demonstration by F. C Deas, direct representative of the Victor Talking Machine Co.

From advance reports from the department of this store, the new Orthophonie machine will ----



Ste. Croix, Switzerland

Manufacturer of Europe's Most Celebrated Swiss Phonograph Motors

Write for descriptive matter and prices on portable motor numbers. 36 single-spring motor, 24BC and 28BC double-spring motor.

L. H. JUNOD & CO.

104 Fifth Ave.

New York

Sole Agents for the U. S. A.

prove a tremendous sales value to this store, Atwater Kent Sales Lead

W. G. Wilson, of the recently formed Wilson-Stewart Music Co., reports that radio sales have predominated the demand at this store. store features the Atwater Kent radio. "Record sales," states Mr. Wilson, "have been a little slow thus far this Fall, but I believe that the future will see an increase in this department." The store under its new management has shown added activity in the local talking machine field and one of its employes, Miss Olive McGriff, represented "Miss Pennsylvania Street," in The Greater Indiana Mardi Gras parade, which fea-tured the celebration staged in downtown Indianapolis. The majority of local talking machine dealers are situated on Pennsylvania street or adjacent to it.

Beats Last Year's Sales Record

C. P. Herdman, manager of the talking machine department of the Baldwin Piano Co., which handles the Brunswick, Victor and Edison lines, reports that "the talking machine sales have run ahead of their last year's record. In faet, our record business was so good during the Summer months that we did not feel that we could afford to close on Saturday afternoons." The new location on Monument Circle, which affords spacious display rooms and proximity to the heart of the city, was given as a reason for increased business in this depart-ment. This store is adjacent to the Circle Theatre that has featured each weck for the past six months well-known recording orehes-tras featuring their own recordings. The Baldwin Co. has tied up to good advantage.

Introduces New Teletone Speaker

G. L. Bailey, of the Teletone Corp. of America, of New York City, was calling on the local trade the latter part of the week introducing the new Teletone drum type speaker. Mr. Bailey has made his trip through the East and Middle West calling on the radio dealers in the principal cities comprising the territory of Washington, Richmond, Va., Pittsburgh, Cincinnati, Louisville, Indianapolis, and is now on his way back East. In commenting on the business conditions in the territory which he has covered, Mr. Bailey says: "I have found that the radio dealers are doing a very good business. In fact, there have not been enough sets available to supply the demand and dealers show confidence for a good year's business."

R. E. Thompson Co. Adds 25,000 Square Feet to Plant

To keep page with its expansion program insured by an increasing amount of orders for its new Minuct model and other units of its production, the R. E. Thompson Mfg. Co., radio manufacturer, has acquired by lease an additional two floors in a separate building in Jersey City, where its main plant is located.

Including the two floors just leased, at 314 Claremont avenue, and four entire floors recently leased in the 103 Greene street, Jersey City building, the company has added approximately 25,000 square feet of leased floor space to the plant facilities it owns at 66 York street, Jersey City.

Audition of the Orthophonic

SOUTH BEND, INC. November 6 .- A demonstration of the Orthophonie Victrola was given to an invited audience at the Hotel Oliver here recently under the auspices of the Complete Music Store. The difference between the presentday Victrola and the Orthophonic instrument caused much comment among the listeners.

BRASS TONE ARM

RADIO

PHONOGRAPHS



Speakertube Tone Arm available for all loud speaker at-tachments in radio cabinets







Tone Arms and Sound Boxes and All Parts for These Products in Raw or Finished State

All Globe Products are Manufactured in Entirety From Raw Material to the Finished State, on the Premises. The Savings Assure Low Quotations



All kinds of Plating, Polishing and Finishing for the Trade

75-77 Winthrop St.

Newark, N. J.



Wilds a Radio Phon

builds a Radio-Phonograph for the Smith family—

THE Smith family knows just enough about radio to know that they know nothing about it. When they buy their instrument they do not buy radio circuits or the mechanical parts of a phonograph—they buy performance and confidence in the integrity of the maker.

They realize that the real enduring charm of radio and phonograph is quality of tone and realistic reproduction. They have a

keen appreciation of cabinet artistry and only beautiful furniture will find its way into their homes.

In short, their taste is refined, though their income may be moderate. This Smith family (numbering some 100,000 members) is a quality group. The Sonora Chatham is a quality product priced for the Smiths—\$225.

SONORA PHONOGRAPH COMPANY, 279 BROADWAY, NEW YORK



For the home beautiful

A RADIO SPEAKER

famous for its mellow tone! Sonora De Luxe \$30 Radio Speaker



Demonstrations and Displays of Victor Orthophonic Interest Cleveland Public

Introduction of the New Instruments the Outstanding Event of the Month in the Trade-Expect Big Holiday Business-Artists Tie-Up Proves Sales Stimulator-Other News

CLERKLAND O November 6-The Victor Orthophonic phonograph has gone over with a whirl in Cleveland. Howard H. Shartle, president of the Cleveland Talking Machine Co., Victor distributor, said he had given a blanket order to the manufacturer for \$1,000,000 worth of the new machines. Before they had been placed on sale the first of November he had booked orders for \$200,000 worth with dealers in Cleveland and other northern Ohlo cities. He and his sales force are cuthusiastic over the reception dealers gave the new instrument during demonstrations lie conducted in Cleveland, Columbus, Indianapolis and other cities. The first displays of the new machines by Cleveland dealers aroused the interest of the public. Dealers like the Dreher Plano Co., Buescher's Music Store, Robert L. White Music Co., William Taylor Son & Co., Wolfe Music Co., and others. booked many orders ahead of the first offerings of the new machines.

Radio will help to increase the sale of these new Victor machines," said Mr. Shartle, "It has ercated a wider desire for good music and we have a product now that will fill the de-

Much newspaper space was given the new nachines by Cleveland newspapers. Dietz, science editor of the Press, paid a high compliment to the new instrument, following a demonstration before the members of the Cleveland Advertising Club and a recital at Carnegie Hall, attended by leading talking machine dealers and other musle merchants.

The Cleveland Talking Machine Co. co-operated largely with dealers in advertising and featuring the new machines, thousands of picees of direct mail going from the company to dealers and prospective buyers.

Artist Tie-Up Aids Sales

A new demand for McCormack Victor talking machine records was created by his appearance In the Public Hall, this city, November 1. Denlers the week previous to his appearance made a good tle-up of McCormack records in window and store displays. Advertising material used

in connection with the displays and McCormack's concert was supplied dealers through E. J. Jones at the Public Hall.

"Brown Eyes, Why Are You Blue," is one

of the best new Victor records. C. S. Cruthers and L. A. McQueen, of the Goodrich Tire & Rubber Co., of Akron, O., are supplying dealers with material for featuring this song which was played by the Goodrich Silvertown Orchestra for the Victor Talking Machine Co.

Co-operative Ad Drive

The new Columbia records are being featured in big newspaper advertisements in Cleveland through co-operative ads carrying the name of These products have several t'olumbia dealers. been universally acclaimed.

Expects Big Business

Dan E. Baumbaugh, manager of the May Co.'s talking machine department, says October was the best month of the year and predicts November will beat all previous months in selling Vietne machines.

Cleveland radio dealers have been informed by C. A. Entrekin, president of the Entrekin Electric Co., of Columbus, O., that his store will be closed until July 1, 1926. Mr. and Mrs. Entrekin will motor through the South this Winter and next Spring.

Cleveland's newest radio broadcasting studio, in the "Blue Room" of the Public Hall, has been put in operation

Nine Columbus, O., radio dealers report they have formed an organization to improve trade conditions. L. R. Krumm, of the Erner-Hopkins Co., is chairman, and James H. Gooley, of the Radio Electric Co., is secretary of the organization, which includes these two firms and the following: C. C. Baker Musle Co., the Sell Electric Co., the Avery & Loch Electric Co., Winders Motor Sales Co., Columbus Ignition Co. I. H. and F. A Sells Co. and the Columbus Battery & Radio Service.

Victor and Brunswick at Radio Show

Several Cleveland radio dealers are interested in the second radio show to be opened in Me-

morial Hall, Columbus, O, November 7, and to run a week. The Columbus Dispatch, an afternoon daily newspaper, will co-operate with the Ohio Radio Show Co., in conducting the show and among the exhibitors booked are the Victor Talking Machine Co., and the Brunswick-Balke Collender Co. The new model instruments made by these firms will be shown.

M. Glick Resigns

M. Glick, sales manager for the Robert L. White Music Co., the Old Arcade, has resigned and his duties are now handled by Mr. White. The firm has had a big run on Victrolas and RCA radio receivers.

M. R. Slocum Opens Store

Milton R. Slocum, n familiar figure in the piano business of Cleveland for several years, is back in the business. He announces the opening of a new store at 235 The Arcade, and will handle a full line of well known pianos, making a specialty of tuning and repairing. He wil also handle talking machines and possibly add radio sets.

Features "Talkers" in Sales Drive

The Bailey Co. department store of Cleveland, October 31, featured "National Sales Day" in which a chain of fifteen retail stores under the control of the National Department Stores, lue, co-operated. Pianos, talking machines and radio sets and equipment were largely featured in 12-page daily newspaper advertising and a new record for sales of musical instruments and radio sets was established, according to Victor W. Sincere, general manager, W. T: Blue in New Post

George M. Ott, head of the George M. Ott Piano Co., has made W. T. Blue manager of the Ott branch store at Euclid avenue and East Sixty-first street. Mr. Blue is well known to Cleveland music merchants. Both of the Ott stores feature Victrolas and Hardman pianos.

Good "Talker" Business

The Muchilhauser Bros. Piano Co., which features high-grade talking machines, reports the best October since the firm started in business. The Starr Piano Co.'s phonograph sales have also made big gains over a year ago. The Wurlitzer stores, Buescher's, Wolfe Music Co., Wright Music Co., three stores of the Euclid Music Co., and the talking machine sections of department stores such as the Bailey Co., William Taylor Son & Co., May Co., Aldrich-Howey Co., report sales gains

RCA at Radio Show

The first Cleveland radio show is all set for the formal opening in the Public Hall, to-morrow, for a full week. The Radio Corp. of America will be among the exhibitors. The Dreher Piano Co. will have an exhibit of radio sets and phonographs and other local distributors will make extended exhibits

News Gleanings

The first Fall meeting of the Cleveland Radio Association was held October 23.

The Concert Radiophone Co., of 1938 Euclid avenue, has taken over the bankrupt stock of the Cleveland Radio Co.

The Glidden Co. and the Sherwin Williams Cleveland paint and varnish companies, which supply much of the varnish for pianos, player-planos, phonographs, radio sets and other musical instruments, report increased sales.

The Buell Distributing Co., of Cleveland, according to E. B. Lyons, general manager, continues to make big gains in its selling territory. Sales of Adler-Royal machines in the Cleve-

land zone show a good pick-up.

Splendid orders for the Zenith radios are being booked by the Cleveland Talking Machine Co., distributor of Zenith instruments here.

The General Phonograph Co., of Elyria, O., is booking many orders for the Genola, which will be a popular Christmas gift in the line of furniture for children.

The Highboy models of phonographs such as are featured by exclusive Sonora distributors like the Pennsylvania Phonograph Distributing Co., having a branch at 1747 Chester avenue, Cleveland, are meeting with a good demand.





Pathex for Christmas, a Sales Sensation

HERE'S the fastest and most phenomenal seller in years—Pathex, the newest thing for Christmas, the marvelous motion picture outfit that has taken the nation by storm.

Pathex sells—and re-sells—and every sale brings a big profit to you. Backed by wide national advertising in leading magazines—pushed by concentrated, hard-hitting local newspaper campaigns.

Pathex jumped to big sales on the very first day it was announced—it has been smashing sales records ever since—it has a universal appeal, with Pathex anyone can make motion pictures as easily and at no greater cost than taking snapshots.

Priced below competition, Pathex offers the chance of a lifetime for an unequalled volume of huge Christmas business—the Pathex Camera is \$47.50, the Projector sells at \$50.00—the Complete Pathex Motion Picture Outfit with all accessories costs only \$97.50.

And there's a Pathex Library with Complete Reels for Home Exhibition—Comedies, Travel Films, Educational Features, News Reels—always something new. This means continuous repeat sales—here's a business builder with even greater pulling power than the phonograph record.

Don't miss this chance. Get in on Pathex now and grab your share of the flood of Christmas orders—write today for terms and full information.

THE PROJECTOR

\$5000

(Slightly higher in Far West)

PATHEX MOTION
PICTURE PROJECTOR
Operates on home electric light
current—throws motion pictures 27" a 36" at a distance of
only 12 feet.



THE CAMERA

(Slightly higher in Far West)

PATHEX MOTION
PICTURE CAMERA

Non-Inflammable
PATHEX MOTION
PICTURE FILM
daylight loading magazin

In daylight loading magazine, capacity about 1100 frames.
Price, including developing and return to you, \$1.75.

Pathex was developed by Pathe of France, pioneers of the Motion Picture Industry. Pathex, Inc., of America, is a subsidiary of the famous Pathe Exchange, Inc.

Complete Outfit CAMERA and PROJECTOR \$97⁵⁰

MOTION PICTURE

amera 114 Projector

PATHEX, Inc.,

A Subsidiary of 35 W. 45th St., N.Y. PATHE EXCHANGE, Inc.



PATHEX LIBRARY
2 sizes of reclasfor Home Exhibition: Features, Comedies,
Travel, Industry, Art, Sport.
\$1.00 and \$1.75 cach.

Nation-wide



71 Newspapers

with a combined circulation of over 9,000,000

are carrying the message of Farrand Speaker supremacy to radio buyers the country over. Farrand dealers everywhere are demonstrating this superiority. And thousands upon thousands of listening ears are saying BUY!

Advertising



No product in all radio history has enjoyed so great a demand. No product has ever offered greater opportunity for retailing profit and volume. Is YOUR order in? If not, get in touch with your distributor at once. Two models—the Farrand Speaker Senior at \$32.50 and the Farrand Speaker Junior at \$16.50

FARRAND MFG. CO., Inc., Thompson Ave. LONG ISLAND CITY, N. Y.

Victor Co. Announces Radio Installations in the Orthophonic Types and Electrolas

Radio Receivers of the RCA Type Range From Five-Tube Models for Small Console Instruments to Eight-Tube Models in Combined Orthophonle and Electric Product

Simultaneously with the introduction of two revolutionary types of talking machines embodyling newly disovered principles of sound reproduction, the Victor Talking Machine Co. of Camden, N. J., amounces that models of both lines of Instruments will be produced in combination with radio receiving sets ranging from five to eight tubes. The new Orthophonic Victrola, and the electrical amplifying talking machine, to be known as the Electrola, are to be put on the inarket with built-in radio sets of the latest types announced by the Radio Corp. of America.

The smallest of the new combination instruments is to be a console type mechanical Victoria, built to the new Orthophonic design, combined with a five-tube balanced radio frequency receiver of substantially uni-control type (Radiola No. 20), equipped with controllable regeneration. Provision is made for adapting the receiver to acrials of various lengths. Either outside or loop autenna can be used, and the set operates on dry cells, one of the new UX-120 tubes being used in the last audio stage.

The console type Orthophonic instrument is also being built in combination with a six-tube super-interodyne receiver (Radiola No. 25), having a door loop antenna and operating on dry-tell power. A feature of this six-tube receiver is the use of the new UN-120 tube his the last audio stage, and one UV-877 protective tube, for protection against "shorts." The other five tubes are the UN-199 type. A loud-speaker attachment feeds into the Orthophonic horn. In this model either five or eight-tube radio equipment is optional.

Next in slze comes what is known as the

Plorenza model with intermediate horn, in combination with the six-tube super-heterodyne receiver operating on dry-cell power. A loudspeaker attachment which utilizes the Orthophonic sound passage will be used. The antenna will be of the flat panel door loop type, which folds out of sight when not in use. This model also is substantially uni-controlled.

The new eight-tube super-heterodyne receiver (Radiola No. 28), operating on battery power, will be incorporated with the Orthophonic Victrola in what is known as the De Luxe Credenza cabinet, in which the Orthophonic talking machine reaches its highest degree of perfection, with the sound passage or horn only slightly less than six feet long. This sound passage is also used by the radio receiver by means of a loud-speaker unit.

The antenna for the eight-tube receiver is built into the Gredenza cabinet and is invisible to the listener. This receiver has the full unicontrol tuning system, employing "straight line" frequency condensers giving equal spacing of all stations on tuning scale. Seven UX-199 tubes and one UX-120 tube are used.

Another DeLuxe Credenza model of the Orthophonic instrument will also be equipped with the elght-tube super-heterodyne receiver operating on 110-volt, sixty-cycle alternating current, and will in addition contain another new Vletor feature, the Electrola, providing for electrical reproduction of sound from talking machine records. In the above combination instrument, however, there are included the three big features of this year's new Victrola models, the Orthophonic (mechanical) Vletrola, the Electrola and the eight-tube super-heterodyne radio receiver.

Thus it will be possible in this instrument to utilize at will either Orthophonic mechanical reproduction from records, electrical reproduction and amplification through vacuum tubes from a record or the radio receiver.

The Electrola takes the mechanical vibrations from the record groove by means of a needle, in the usual manner, and translates these vibrations into electrical impulses. These electrical impulses are then amplified through yearuning the second of the control of

tibes in the saine manner as are radio impulses. Since the Electrola employs a current recifier of the same type as that required for the eight-tube receiver where alternating current from a household circuit is used, the Electrola and the radio set will use the saine rectifier. A simple throw-over switch changes from the radio set to the electrical talking machine at will. The talking machine unritable is motor-operated. The radio receiver, the Orthophonie talking machine equipment and the Electrola talking machine reproducer all use the Orthophonie horn.

Tube equipment of this combination consists of seven UX-190 tubes, one UX-210 tube, two UX-216B tubes, one UX-876 tube, and one UX-877 protective lamp.

These combination instruments are in addition to the large line of straight talking machines being introduced by the Victor Co. In both the Orthophonic Victrola and the Electrola desleuts.

There is also offered a new Victor clock-type loud speaker which employs the double balanced diaphragm principle and a pleated parchment sound-radiating surface. The electro-magnetic unit energizes the entire surface of the diaphragm, giving loud, undistorted reproduction when used in connection with any good audio-frequency amplifier.

The J. C. McIntosh Music Co., Fort Lauderdale, Fla., recently completed extensive alterations to its store.

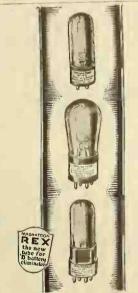


Constant vigilance is the price of www uniformity www.www.and constant vigilance is maintained over Magnatrons. That is why Magnatrons are uniform, and uniformly good.www.

Magnairons must always be a source of picasure and profil to Magnairon dealers that is the Abanairon scend With this sent in the Cacopy cooperation. Write Dept. We feer your copy of "Magnairos way" a namopy little trade itemspaper.

Magnatron DC-201A, DC-199 and DC-199 (large base) now list for only \$2.50

Connewey Elec. Laboratories, Magnatron Bidge, Hoboken, N. J. West can'd supplied from complete stocks carried by Yacob Indio holes, 250 No. Los Angeles St., Los Angeles, Calif.



MAGNATRONS

Over the Top

Mr. Victor Dealer

During the World War we knew what was meant by the "Zero Hour" and felt our responsibility when the word was given to go "Over the Top."

The "Zero Hour" has arrived for Victor Dealers and with the incomparable new Orthophonic Victrola comes the obligation to go "Over the Top.

Thousands of Victor Dealers are going "Over the Top" with each demonstration of this marvelous musical instrument. Opposition is being overcome, prejudices are melting away, discouragement or lost interest is being succeeded by the greatest confidence and enthusiasm ever shown for Victor Product.

Business is never just the way we would have it. We recently had too much merchandise and too little demand and now we have not enough merchandise to fill a quickly revived demand.

Some time ago we heard people ask who would want Victrolas now that we have Radio. Now thousands are asking who will want Radio after hearing the new Orthophonic Victrola.

You will have the answer, Mr. Victor Dealer, in the combination of the Orthophonic Vietrola and Radio if you add to that Blackman Victor and Radio service. Then you can fill the demand for Victrolas and Radio, combined or separately with a quality of product and service that will steadily increase your goodwill and profit.

We suggest, Mr. Victor Dealer, that you confine your lines to as few products and sources of supply as possible. Make your representation and patronage worthy of the best support and you will get it. Don't try to handle everything or to please everybody. It can't be done

and it will not bring you the support you will need during a great shortage of goods.

If you make Blackman your main source of supply, we will fully recognize our responsibility and it will be reflected in our support and service. But let's all go "Over the Top" with the new Victor Product. Mr. Victor Dealer, even though you may not be in the Blackman division.

"Blackman and Dependability-One Suggests the Other."

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WHY BLACKMAN SELECTED GAROD—DEFOREST—GREBE

BECAUSE for 23 years the Blackman Talking Machine Co. has handled merchandisc of unquestioned quality and reputation and Blackman dealers have learned to expect dependability in every transaction. This has culminated in the thought "Blackman and Dependability—One Suggests the Other."

With the advent of Radio and the unprecedented demand the new-born products and industry had to go through a period of "growing pains."

Consequently the Radio Industry sprung up with a "mushroom" growth, including a "toadstool" variety of manufacturer or assembler, wholesaler and dealer.

Until the Blackman organization could become trained to judge Radio products and apply sclling tests to determine the dependable Radio products we preferred to delay our entry into the Radio field.

Meantime some Radio manufacturers who had asked us to act as whole-sale distributors have since fully proved the dependability of their product. They now believe that they have satisfactory wholesale distribution. This being the case we believe they should not add us or any other distributors. We frankly admit there are worthy competing Radio products and wholesale Radio distributors.

But in selecting GAROD, DEFOREST and GREBE we are showing our confidence in reputable manufacturers with a sales policy we can support and each with a product which has stood the test of time and will meet a certain demand.

We fully appreciate the confidence placed in us by GAROD, DEFOREST and GREBE in selecting us to act as wholesale Distributors

And now, Mr. Radio Dealer, we want you to get acquainted with Blackman Radio Service. Let us explain and demonstrate what "Blackman and Dependability—One Suggests the Other," can mean to you.



EXCLUSIVELY WHOLESALE

NOTE: Blackman Service includes a complete line of dependable Radio accessories

New Edison Plays Part in Operetta Given in Java

Provides a Vocal Solo in One of the Scenes of "The Last Waltz," as Presented by a Traveling Operetta Troupe—Good Publicity

According to a report received recently by Thomas A. Edison, Inc., from Larsen, De Brey & Co., representatives for the New Edison



The Edison on the Stage

phonograph in Weltevreden, Java, the New Edison some time ago played a most prominent part in a local presentation of "The Last Waltz" by the Oscar Strauss Operetta Troupe.

One of the scenes shows a big feast in a castle, during which there is sung a selection, supposedly by a well-known opera singer. At the local performance this selection was rendered from behind closed curtains and the audience heartily applauded the singer, commenting favorably upon the quality of the voice. When the curtains were parted it was disclosed that the song had come from a New Edison, placed in the rear of the stage.

The unusual feature received wide comment in the local newspapers.

Ed. E. Hartwell recently joined the sales staff of the J. R. Manton Co., Herrin, Ill. Mr. Hartwell is an experienced salesman.

Exhibit Power Electric Set at Dealers' Meeting

Talking Machine and Radio Men, Inc., Listen to Talks by Ira Green and M. Wallace, of Argus Radio Corp., at October Meeting

The regular monthly meeting of the Talking Machine & Radio Men, Inc., New York, was held on Wednesday, October 16, with a large number of members present. The feature of the gathering was a demonstration of the Power Electric Radio set, with brief talks given by Ira Green, vice-president of the Argus Radio Corp., New York, manufacturer of this receiver, and Marcel Wallace, inventor of the Power Electric receiver. An unexpected feature of the meeting was the attendance of Henry E. Weisert, president of the National Association of Music Merchauts, who spoke briefly to the gathering and suggested that the meeting pass a resolution to the effect that a conference be held with the manufacturers of talking machines and radio sets to the end that a more equitable discount be given dealers so that they could secure a fair profit on their capital investment.

Irwin Kurtz, president of the association, announced that the first of the radio concerts to be given under the auspices of the association with record artists featured, would be given in November. These concerts were planned with the definite idea of their stimulating record sales and dealers are urged to tie up in every possible way, so that their customers can listen to the broadcasting of the artists and be influenced to purchase the records of those selections which appeal to them. The dealer reports of the result of the first concert will determine whether or not the series which is planned will be carried through.

The next meeting of the association will be held on November 18 and the Freed-Eisemann receivers will be demonstrated and the officers of the Freed-Eisemann Radio Corp., Brooklyn, N. Y., will speak of the policies of the company.

D. T. Lansing Co. Tenders Dinner to Its Retailers

Scranton Distributor of Atwater Kent Co. and Pooley Co. Host to Dealers at Hotel Casey— Visit the Radio and Electric Show

SCRAMION, P.A., November 6.—D. T. Lansing Co., Inc., this city, which was recently appointed a distributor for the Atwater Kent Mfg. Co., of Philadelphia, and the Pooley Co., Inc., also of that city, recently tendered a dinner to the new dealers which, in the short space of time since it has been in existence, it has established in this very important territory.

The affair was held at the Hotel Casey in this city and a full program was prepared to cover the entire day. In the morning the business session was opened at 10:30, which was later followed by a buffet luncheon. In the afternoon representatives of the Atwater Kent and Pooley factories gave talks on the Atwater Kent line of receiving sets and speakers and Pooley cabinets. Following the afternoon session, the D. T. Lansing Co., Inc., was host to its dealers at an elaborate dinner. Following this, all present adjourned to the Radio and Electric Show which was in progress in Seranton during that week. There were present from the Atwater Kent Mfg. Co., C. W. Geiser, T. J. Malloy and Bert Henry. A. A. Faji represented the Pooley Co. This well established and enterprising concern

This well established and enterprising concern has been in the automotive field for a number of years and has entered the radio field for the first time. In spite of the strike situation in the surrounding anthracite fields and of the late start in the radio season, and the company's newness in the merchandising of radio, the D. T. Lansing Co., Inc., has made exceptional strides. It has gone into it in an energetic manner and in order to provide the maximum of service has secured a new building at 342 Gibson street, this city, pruviding exceptional service facilities.

The O'Neil Audiphone is the Loudspeaker Your Customers Want

THE O'Neil Audiphone is being sold in direct comparison with other loudspeakers—at any price—and selling BIG on its merits.

Clear, full volume, resonant tone and absolute freedom from blast and chatter have made the O'Neil Audiphone supreme among loudspeakers.

Your customers want the O'Neil Audiphone. You will find that this loudspeaker with its wonderful 3-way control balanced armature will sell itself in comparison with any other loudspeaker on the market.

Build up new business and profits with the O'Neil

Audiphone.
Endorsed and sold as the Marconi Speaker in Canada by the Canadian Marconi Co.

A Few Profitable Territories Now Open. Write for Dealer Proposition and Free Local Newspaper Advertising.

O'NEIL MFG. COMPANY

4734 Hudson Boulevard

West New York, New Jersey



Marked Increase in Interest in Talking Machines Reported in Milwaukee Field

Demonstrations of Orthophonic Vietrola Well Received by the Public-New Brunswick Panatrope Also Stimulates Interest in Phonographs-Trade Activities of the Month

Wis., November 7.-Milwankee MILWAUKEE. jobbers and wholesalers report a very satisfactory demand for radio during the mouth of October, and interest in talking machines has shown a marked increase which promises well for November business. Cold weather has been largely responsible for the heavy demand for radio sets during the past month, and probably explains the fact that the demand has been coming much earlier this year than usual. Interest in talking machines has been centering around Victor and Brunswick products the new

Orthophonic Victrola Well Received Although formal aunouncement of the new Orthophonic Victrola was not made to the general public until November 2, or Victor Day, samples of the new instrument were shown b

the Badger Talking Machine Co., Victor jobber, during the latter part of October, and many dealers arranged for private demonstrations before selected audiences at their stores. The new instrument is being very well received by Milwankee dealers who are very enthusiastic

"The demand for the new Orthophonic Victrola is going way beyond our fondest expectations," stated Harry Goldsmith, secretary of the Badger Talking Machine Co. "The reception given it in private auditions was most enthusiastic, and the expressions of opinion, most extravagant. Basing my belief on dealers' orders after hearing the samples, I should say the Orthoplionic Victrola was a liuge success.

Many stores throughout the city held these private demonstrations during the few weeks preceding the public aunouncement of the new instrument. More than 300 people accepted the invitations to a private recital at the J. B. Bradford Piano Co., home of the Duo-Art, and the accommodations at the store were so overtaxed that the recital was repeated a week later. The Carberry-Parker Co., home of the Chiekering, also arranged for private demonstrations at the store. This firm also gave a demonstration of the new instrument before the Kiwanis club luncheon meeting. Similar activities were entered into by dealers throughout Milwaukee. Mrs. A. H. Winslow and Miss Margaret Streeter, of the Victor Co., assisted

Brunswick Panatrope Excites Interest Announcements regarding the Brunswick Panatrope have also been made to the Milwaukee public through the local press, and dealers are showing great interest in the new instrument. Carl Lovejoy, Brunswick representative in this territory, states that he has been calling on the trade in Milwaukee and surrounding

cities, and that orders have been coming very

satisfactorily. Sonora Popular

"Business is fine," reported G. K. Purdy, manager of the music department at Yahr & Lange, wholesalers for Sonora in Wisconsin and Michigan. "It seems as if everyone started buying in October, and everything has been going very well. Souora radio sets are showing the greatest activity, and Sonora speakers in the console type are also proving very popular. Repeat orders are coming in nicely.

H. C. Schultz, in charge of Michigan territory for Valir & Lange, also reports an excellent October, with Sonora radio sets moving very well. Mr. Schultz is in charge of the new Sonora warerooms which were opened in Deteoit last month.

Fred E. Yahr, of Yahr & Lange, spent the last week of October in the East, calling at the Sonora factory and the Brightson Laboratories, as well as transacting business for the firm.

New Music Master Dealers

"Our Music Master line is going over very big-much better than we had anticipated for the past month," said Harry M. Hahn, vicepresident of the American Radio & Equipment Co., which features the Music Master and Magnavox lines. Mr. Hahn stated that at present the firm was devoting its time to building up its group of Music Master dealers. He mentioned two new dealers of importance, which were the Fischer Furniture Co., and the Lueblow Co.

New Interstate Catalog Sent to Trade Business has been excellent," declared David M. Kasson, vice-president of the Interstate Sales Co., which handles Freed-Eisemann and De Forest lines, "We have been ordering sets in carload lots, and we are anticipating a big No-The Interstate Sales Co. has just vember." sent out its new catalogs to dealers, incorporating in this catalog a new idea of having a looscleaf booklet.

C. T. Seivert, formerly with the Standard Oil Co, is now the Middle States representative for the Interstate Co., succeeding V. E. Lombard. Big Atwater Kent Demand

"Demand for radio has been very good dur-ing the past mouth," said Ralph Miller, secretary and treasurer of the Radio Specialty Co., which features the Atwater Kent line. business for October was practically double that of last year, and orders are continuing to come in at a good rate.

Appointed Valley Forge Distributor

Willard N. Mutzbar, 709 Wells street, Mil-wankee, well-known distributor of talking machine repair parts, has been appointed a distributor of Valley Forge main springs and repair materials. These products are made by the J A. Fischer Co., of Philadelphia, and they have attained wide popularity among talking machine dealers. The Valley Forge line is complete in every detail, and Mr. Mutzbar is equipped to ve the dealers exceptional service in handling their requirements for main springs and repair material

H. M. Steussy in New Post

An important change in the local retail trade was the appointment of Henry M. Steussy as vice-president and general manager of the Kesselman-O'Driscoll Co., home of the Ampico in the Knabe. Mr. Steussy has been very well known in the Milwaukee trade since he came here about eight years ago. Victor, Brunswick and Edison phonographs are included in the lines handled.

Edmund Gram Anniversary

During the last half of October, Edmand Gram, Inc., home of the Steinway, and Brunswick, Cheney, Columbia and Vocalion phonographs, celebrated its forty-second anniversary, featuring several special offerings which can for the period of the anniversary celebration.

Opens Broadcasting Station

Kesselman-O'Driscoll Co. opened its new radio broadcasting station in the Antlers Hotel last month, and radio listeners in Milwaukee, and in all parts of the country now hear the name of this music store connected with the programs over the new station,

Look Forward to Radio Show

The annual radio exposition of the Wisconsin Radio Trades Association will be the outstanding event of the coming month for radio dealers, jobbers and manufacturers, as well as the general public which is interested in the develop-ment of this trade. The show this year will be given on a larger scale than ever, with more exhibits and more elaborate entertainment. The great majority of local jobbers and manufacturers, as well as many manufacturers from other States, will display their lines during the show, from November 11 to 16.

Brief but Interesting

Harry E. Weber, Inc., distributor of Stewart-Warner products in Wisconsin, upper Michigan and western Michigan, has announced the appointment of the Avenue Music Store, 1339 Washington avenue, Racine, Wis., as exclusive Stewart-Warner radio dealer in that city-Radio dealers in La Crosse, Wis., and sur-

rounding sections in Minnesota, Illinois, Iowa and Wisconsin gathered in La Crosse for the purpose of organizing an association and dis-cussing developments and improvements in

Distributors of

VALLEY FORGE

Mainsprings and Repair Materials for All Makes of Talking Machines.

Cherington Motor Parts and Mainsprings Our Specialty.

High Grade Mechanies at Your Service in Wisconsin's Oldest Exclusive Talking Ma-chine Repair Shop.

WILLARD N. MUTZBAR

Est. in 1919

709 Wells St. Milwaukee, Wis.



light socket for "B" voltage, without any troublesome hum from alternating current. Supplies the constant voltage necessary for perfect reception. No acid to spill. No moving parts. Requires no attention. Semi-automatic in operation. The least expensive type of unit because of low first cost, minimum current consumption and In handsome walnut case long life. List price \$35.

The Andrews Paddlewheel-Coil

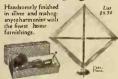


There is a big market for the standard parts which are employed in the most successful comthe most auceastal commercial receivers. Here is a superior coil used in such high grade receivers as the Deremadyne and Buckhigham, It can be used in any hook-up requiring a high type R. F. Transformer-inductance. Has exceptionally high taits of inductance to

resistance with minimum distributed capa-city. Improves some Increases range, volume and selectivity. Blue prints of tested hock-ups employing this coil are available.

Our Technical Dept. will answer inquiries.





rtable. Has insulated handle and graduated dial. Reduces static and other in-terference. A special model for every circuit.

These products are all extensively adver-tised. You will have many calls for them. Write today for complete information and

Radio Line Inc. Maywood, Illinois 1321 First Avenue

Perkins Elect. Ltd., Montreal, Toronto. Winnipeg



Another Problem!

Turn It to Your Advantage!

This is Selectran in place. It takes only two or three minutes to set in position. Now built for all standard Victrola or Brunswick machines.

YOU don't hire a singer on good looks alone. You must hear her sing. Let your customers hear Selectron sing!

Just put Selectron on a good phonograph, plug the Selectron cord into a good radio set, and let Selectron sell itself!

Getting from radio, through Selectron, whole octaves of low and high notes that never have been heard before is an actual fact that has startled listeners at every hearing. Selectron is to radio what the new electric records are to recorded music.

Selectron's working elements have been so exquisitely coordinated with the vibration period of the fine phonograph reproducing tone-chamber, that a whole new world of beauty and tonal truth is revealed.

We do not wish to use the superlatives in which radio equipment usually describes its achievements. We only ask you to hear Selectron and judge for yourself.

And don't forget the new importance of instantly being able to flip the Selectron dial to records.

Y this time, you have heard the new electrically recorded records. You know the extra range they give—the high and low notes, rich and full. These new records will give new life to the millions of good phonographs now in American homes. People will again want to play their phonographs.

But radio has a permanent hold on the American public. The average person sees, as the ultimate answer to these two needs, the combination radio-phonograph instrument.

But 80 per cent of the market for this combination already own phonographs. This 80 per cent won't buy combinations without trading in their out-of-date ma-chines. You know you can't afford to freeze your profits in these instruments.

Therefore, the problem for you is to

answer the demand for a combination instrument using the present phonographs. You know very well that a mere speaker unit doesn't make a true combination be-cause it has to be fussed and tinkered with every time people want to play records. The need for this perfect combining link brought about Selectron.

Why Selectron Satisfies the 80%

Selectron gives radio or record instantly nothing to fuss or tinker with (and that's important because people will want to play the new records often).

But Selectron does more than that. It gives radio the same rich overtones that the new records give recorded music.

These qualities have led many progressive dealers to actually sell radio sets by demonstrating them with Selectron.

Somebody is going to use Selectron to sell the 80 per cent who can't be sold any other way. Why not you?



Retail Price

\$19.50

Liberal Profit Dealer



SELECTRON CORPORATION, 565 Fifth Ave., New York, N. Y. [ASSOCIATED WITH AUDAK COMPANY]

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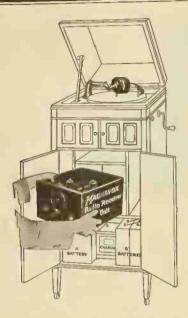
Selectron Corporation, 565 Fifth Avenue New York, N. Y.

Please send me full details of your Selectron proposition by return mail. I am a dealer jobber 🗆

I want to hear Selectron, and see it work [

Name

Address



DEALERS

A Big New Sales Opportunity

MILLIONS of people own cabinet phonographs—they are only part of the huge Magnavox market.

Show them how to make a combination radio and phonograph at half the usual cost—and you've got them.

Here's all there is to it:-

Install the Magnavox Receiver Drawer and necessary batteries in the lower compartment of any phonograph cabinet—attach the PM-4 Reproducer to the phonograph tone arm—that's all, you

ILLIONS of people own cabinet have a splendid radio set and a

The Magnavox Receiver Unit is entirely protected in a detachable drawer with multi-plug and cord for all battery wires. With this great new feature and the Magnavox Radio Phonograph Reproducer, you can sweep the market.

Here's the greatest opening for quick sales and big business now available in the whole phonograph and radio field—write for full information today.



THE MAGNAVOX COMPANY



OAKLAND, CALIFORNIA 1315 So. Michigan Ave., Chicago



The New Magnavox The Radiant Name in Radio

D proved appearance, easier operation, unequalled satisfaction-that's the New Magnavox.

So simple in its single-dial control, a child can work itso wonderful in its richness of tone, it delights the lover of fine music.

The response of the public to this long step forward in terms and full details.

ETTER reproduction, im- radio has been amazing-Remarkable Sales are the immediate tribute to the superb performance of the New Magnavox.

Cash in on this Swift-Selling New Magnavox-get busy and get your share of profits on this Most Popular Radio Value.

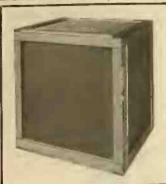
Don't delay, write now for



THE MAGNAVOX COMPANY

OAKLAND, CALIFORNIA 1315 So. Michigan Ave., Chicago





Forest Products Laboratory

Madison, Wisconsin

This laboratory rates BIRCH and MAPLE as having the Highest Tensile Strength of all hard woods.

Atlas Plywood Packing Cases are constructed of 3-ply BIRCH and MAPLE veneer. This accounts for their phenomenal strength and resistance to abuse in transit.

Alaximum Strength and Protection combined with Extreme Lightness in Weight are distinguishing features which render Atlas Cases ideal for Phonograph and Radio shipments. Save your customers the inconvenience and dissatisfaction felt at receipt of damaged goods. Save yourselves the trouble of presenting damage claims to the transportation companies.

SHIP IN AN "ATLAS"

. Ask for details

Atlas Plywood Corp.

PARK SQ. BUILDING

BOSTON, MASS.

Largest Manufacturers of Box Shook in New England

Cogert and Motto, Okeh Artists, on Vaudeville Tour

"Human Jazz Band," Popular Recording Stars, Appearing in Middle Western Cities-Aggressive Dealers Stimulate Sales by Tie-Up

Cogert and Motto, the human jazz hand, popular Okeh artists and vandeville headliners, are enjoying a most successful tour of the vande-



Cogert and Motto

ville theatres of the Middle West. This popular team played the Cleveland houses for the past few weeks and is due there until the latter part of this month. Following this engagement they will proceed to Chicago for extended engagements. Okeh dealers in both these eities are alert to the opportunities of effecting tiengs with these artists.

Economics of Radio Industry

Economics of the Radio Industry, by Hiram L. Jone, professor of Economics, Denison University, is the title of a work on radio connomics. The aim of this book is to show how the radio industry is working out its significant, important problems of business organization, marketing, finance and relations with the public.

In his preface the author states: "The legal and economic problems of radio operation and regulation are fundamentally problems of social significance and it is appropriate to look upon these as service problems and to analyze them from the social point of view." This approach is indicated by the main divisions of the subject. In Part I the author takes up the development and present extent of the radio industr Part II is devoted to a consideration of the most effective ways of making this service available to the people. In it will be found, clearly described, various marketing policies and, contrasted and compared with them, an illustrative section outlining a proposed marketing plan. Also the retailer will find here an effective treatment of his problem; what type of store can render best service, its location, the selection and arrangement of stock, kinds of advertising, the importance of the purchasing department, salesmanship and accounting systems. A chapter on the status of radio as an investment, and another on the method of handling traffic containing several paragraphs on the physical principles upon which the art and science of radio are based, help considerably to bring out the pivotal points in manufacturing and marketing radio equipment.

Part III considers the problems facing the organizations rendering radio service. It discusses the problems of efficiency in radio service connected with broadcasting, copyright, patents, public policy and control. Part IV is devoted to the future of the radio service and its relation to the other social agencies and means of communication. An interesting feature is the appendix, which contains the views of prominent experts as to the place and future of radio, and also a list of important events since 1827, furnishing a chronological compendium of the onstanding happenings in radio since the first crude experiments.

"Selling" Atwater Kent Radio to Boys of Nation

There has been nuch said about the increasing importance of selling the radio set to the lady of the house. However, it has remained for the Atwater Kent Mig. Co., of Philadelphia, Pa., manufacturer of Atwater Kent receiving sets and radio speakers, to consider the importance of the boy's choice in the selection of the radio set to be installed. It cannot be refuted that the boys of the nation have taken tremendous interest in radio and many parents modonibredly lean heavily on the boy's advice in the purclasse of a manufactured set.

The Atwater Kent Mfg. Co. has, therefore, selected as a medium for its national advertising campaign the American Boy. The advertising copy used in this publication is of an entirely different nature than that used in the other magazines constituting the list. In the preparation of this copy two boys were conducted through the great manufacturing plant of the Atwater Kent Mfg. Co., after which they themselves wrote their impressions of this tour of inspection. The copy is written in a language that will readily appeal to the average boy and will undoubtedly greatly enhance the popularity of the Atwater Kent radio receiving set among boys.

Florida Demonstrations of the Orthophonic Victrola

JACKSONVILLE, FLA., November 6.—French Nestor, president of the French Nestor Co., Victor distributor in Florida, and David S. Pruitt, Southeastern Victor representative, have been engaged during the past month in giving a series of demonstrations of the new Victor Orthophonic instrument in different cities and towns throughout the State, in conjunction with local dealers.

New Eveready "B" Battery Announced to the Trade

Latest Product of National Carbon Co. Designed for Compartments of Certain Types of Radio Receiving Sets Now Being Marketed

The National Carbon Co. announces a new Evercady "B" battery to be known as No. 779. This is designed particularly to fit the battery



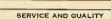
New Eveready "B" Battery compartments of certain types of Operadio and DeForest receivers. The voltage is 22½ and dimensions 4½ x 3½ x 7½.

This battery is added to the Eveready line in accordance with its established policy of meeting every existing radio battery need. The new battery permits the use of the largest size cells possible in the battery compartments of the sets referred to, resulting in the greatest economy permitted by the space available for power supply.

Salak Bros. Expand

RACINE, Wis., November S.—Larger quarters at 418 Sixth street have been taken by Salak Bros., piano merebants, of this city, who have been located at 306 Fifth street for about six years. In order to house the concern properly in its new store many alterations have been made necessary and have been completed recently Salak Bros, handle the Brunswick line.

"An Unusual Sales Proposition"



RADIO SERVICE CONSTRUCTION REPAIRING ASSEMBLING TESTING WORKSHOP



BUILT SETS
BLUE PRINTS
PARTS
TUBES
BATTERIES
ACCESSORIES

236 GENESEE STREET UTICA, N.Y.

August, 22, 1925.

Mr. R. G. Lees, Stemart Warner Radio Distributors, Utica, N.Y.

Dear Sir:

I wish to report to you the success I had in testing your sixty-five dellar Model Stewert Worner redio act.

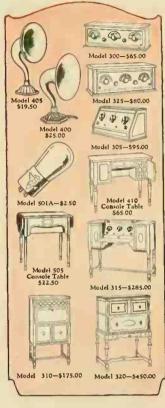
Being quite interested in the mer idea of ceilibrating the center dial I tested it for accuracy and although the night woo bed I maneged through newly static, to tune in nine cations which did not vary over one point on the dial on my station. This was quite surprising and knowing that KPO and KOO ceilifornic were on that night at mining to up time. I got up and efter about a half hour tuned them both in shoot on the dot on the distinction had phones.

This sort of demonstration this time of the year has satisfied me to the extent that I am said on Stowart Harmer ests as an unusual edgo proposition and we feel that we can do a job with it over any similar product on the market regardless of the feet that it is en one set on the market.

Thenking you for your tenecious efforts in trying to cell us on your product and trusting we will all enjoy e proceparous cesson as e result, I am,

AES/JB





YOU can t imagine a more enthusiastic group than our Stewart-Warner radio dealers. And why shouldn't they be enthusiastic! They tried the sets under adverse summer conditions and came through with flying colors in every case.

The wonderful quality of tone, the extreme selectivity, the strong volume, the accuracy and simplicity of tuning gives them every selling advantage. And back of all is the Stewart-Warner reputation, which in the opinion of many is in itself sufficient reason to buy a Stewart-Warner Matched-Unit Radio.

Over ten million people are using Stewart-Warner products today and know Stewart-Warner quality. Soon over ten million people will be talking about the wonderful job Stewart-Warner has accomplished in Radio. Will you be reaping the benefit in your locality?

Our "dealer-made" plan guarantees you absolute protection. There are no other authorized Stewart-Warner dealers in your vicinity. You deal directly with Stewart-Warner Branches—we have no jobbers. And there will be no "bargains" in Stewart-Warner Radio.

Our national advertising is already creating a big demand.

If you are interested in selling a high grade line that will give you real profit, prestige, protection and permanence, and furnish your customers with complete radio satisfaction, write for the Stewart-Warner proposition today!

Address: Stewart-Warner Speedometer Corporation, 1824 Diversey Parkway, Chicago, Ill.

Tune in Stewart-Warner Programs

Station WBBM 226 Meters TIME SCHEDULE OPPOSITE Sleward-Warner

Matched-Unit Radio
INSTRUMENTS TUBES REPRODUCERS ACCESSORIES

Mon. 6-7 p.m. Tues. -10-12 p.m. Wed. 12-2 a m. Thur. 9-10 p.m.

Fri. - 8-10 p.m. Sat. - 11-1 a.m. Sun. - 4-6 p.m.

Jeatring MUSICAL TALKING MACHINE POSSIBILITIES of the TALKING MACHINE

Finerest Newc.—This is the stip-stitle of a series of articles by Wulton Itraid White devoted to the various interesting open-sportingities when prevail in the domain of editation for the retailer of talking machines. The subject the consideration of all who are devoting alternion to the featuring and developing of the musical possibilities of the talking machine.

A New Era in Music

For a good long time past I have been telling the readers of The Talking Machine World about the musical possibilities of the talking machine, and how these may and should, in my opinion, he developed for the purpose of stimulating public interest. If it has been possible to do this with real interest, and perhaps even not without some effect, with the records and the machines of the day that is now so definitely though so recently past, what may one not expect to be able to say and do in the new conditions now just opening out before us?

For let there be no mistake about the matter. The new announcements by the Victor and Brunswick interests have raised a veritable whirlwind of interest through the length and breadth of the talking machine industry. retailers are plucking up courage and are looking forward to a new age. The manufacturers themselves are justly pointing with pride to wonderful achievements. The public is on tiptoe with expectation. By the time that these words come to he read, the talking machine stores will have the new records and the new machines. It is evidently time to say a word or two about their musical possibilities, for it is upon these that the future of the business will undoubtedly have to rest. The past is past and nothing can bring it back. But the future is already defined, and the sign-manual of it is

How It Worked

The difficulty with the talking machine record in the past has been that the mechanical system of recording, using a glass diaphragm directly receiving the sound vibrations and transmitting them to the cutting stylus, is relatively insensitive. It takes up marvelously well the sounds within a certain range, provided that these sounds are well sustained and not cloopy or presussive. Violins, cellos and violas always have sounded wonderfully well as reproduced from records made in this manner, but the more evanescent tone of the piano has, to a large extent, not been well eaught and fixed. On the other hand the range of sounds, as to pitch, has always been marrower than one night have wished, and the long wave lengths have not recorded well.

Nevertheless, and despite all this, the talking machine has flourished, records have been sold by millions and the nusic-loving people of a whole western world have had all the finest in musical literature reproduced for them in their homes, after a fashion which, with all its limitations and defects, has been, on the whole, marvelously successful. I know that I have nearly seven hundred of these records, gathered from the U. S. A., from Great Britain and from Germany, which I would not part with for any money.

The New Ways

Now come along the new systems of recording. One makes use of the microphone receiver so well known in connection with radio broadcasting, but which was worked out long before radio broadcasting had been thought of. This is more sensitive than the old mechanical system because it transforms the sound vibrations into electrical vibrations, sends these to the eutiting stylus and there re-transforms them into mechanical motions. With this system one gets a wider range of sounds, more definite distinctions of color between one and another instrument, and better results from the percussive sounds like those of the piano, the harp and the drunts.

The other new system is harder to describe. It depends on setting into vibration a very small unifror on which a beam of light plays. This light is reflected into a selenium cell. Selenium is a rare metal which has the peculiarity of changing its electric conductivity according to the amount of its exposure to light. Consequently the combination of a vibrating light source and the velenium cell produces a vibration of the products of the prod

ing electric current which is carried to the cutting stylus and there again re-transformed electro-magnetically into mechanical motion. In this case too, the, sensitiveness of the recording is vastly increased and the fidelity of the reproduction, therefore, to the same extent enhanced.

I shall not now speak of the very technical questions involved in the reproduction of these new records (or of old ones) inpon the new machines, one of which is mechanically actuated and depends for its virtne upon a more scientifically constructed amplifying apparatus, while the other works electrically and obtains its amplification through vacuum tubes. It is enough for the moment to say that the new records, even by themselves, open up absolutely new vistas of musical possibility in the talking machine field, and, when taken with the new machines foreshadow possibilities which can as yet hardly even be conceived.

Truly a New Era

It is evident then that the talking machine business is at the opening of a new era. Merchants who realize this will then not fail to see that they cannot hope to reap rewards from even the new and wonderful apparatus now put at their disposal save as they ground themselves fast upon the basic principle of performance. Henceforth, performance is to be the measure of the merchandise offered, while the raw material is to be, not the names of opera singers, but music herself, the whole realm of the tone-art—music in every shape and every form. Henceforth we must talk nusic, and nothing else; and we must sell it upon the performance of it which we can demonstrate.

Possibilities Unlimited

I am supposed to be writing about the musieal possibilities of the talking machine, and how to develop them. Well, that is just what I am doing; and I say that every merchant who reads lines ought to consider very seriously what the new developments mean to this very subject. The mere fact that vast improvements have been made and are now available, so that recording and reproduction will be enormously more effective than they have been in the past, simply means that the musical side of the business is the side which henceforth will have to be stressed. For there is nothing else than this to talk about. The new records are better and the reproduction of them is better too. That is the whole point, and that will have to be the basis of the selling.

Wherefore, it should seem, the immediate thing to do is to make a careful and serious study of the new material, insist upon one's salesmen becoming interested in it and understanding at least a little of what it means, and inaugurating the policy of putting the whole selling system upon a foundation of musical result. It is music we shall have to sell, and we shall be compelled, in the nature of the case, to sell our community upon superior reproduction of superior music. There is no alternative to this.

Are we, I wonder, ready to take up the task in this way? If we are, if we can measure up to our new responsibilities, then a new era is before us, a new day of prosperity is ready to dawn. Henceforth, if we are wise and strong, we shall go out to the American people to sell to them all of music, symphony orchestras, opera companies, dance bands and piano recitals all in one, all music at command, when it is wanted, how it is wanted, and as good as it ean possibly be wanted to be.

The musical possibilities of the talking machine have always been vast. To-day they have become miraculous.



Does a Growing Business Appeal to You

New York City

OKEL Dealers are always quick to discover that business shows a steady increase and low sales are ended where

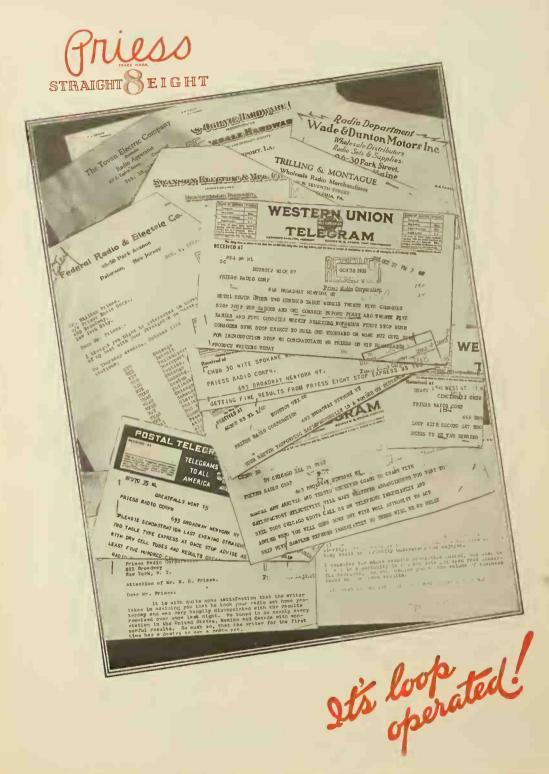
OKeh Records are sold

GENERAL PHONOGRAPH CORPORATION ...

New York Distributing Division

15-17 West 18th Street

::





Barnum With Bailey, Okeh Artists, on Tour With Show

Featured Artists of "Lady Be Good" Now on Road With Popular Broadway Success-Op-portunity for Effective Dealer Tie-Up

Barnum with Bailey, Okeh artists and stars of the popular musical revne, "Lady Be Good," who received praise from both the theatrical



Barnum With Bailey

press and from the play-going public for their share in the success of this show, are on tour with "Lady Be Good" and Okeli dealers in the elties visited by this Broadway success are urged to tie up and co-operate in every way with their appearance.

New Sterling Tube Tester Is Now Being Marketed

Sterling Mfg. Co. Introduces "Sterling Universal" to Test Vacuum Tubes, A and B Batteries, Transformers, Sockets, Etc.

The Sterling Mfg. Co., Cleveland, O., specialist in the manufacture of electrical and radio apparatus, is marketing a new tube tester. This



Sterling Tube Tester in Operation

is known as the "Sterling Universal," and should be available for the sales and service depart-ments of every radio store. It tests vacuum tubes, "A" and "B" batteries, transformers, sockets and wiring circuits

BEL-CANTO PRODUCTS

Superior in Material, Workmanship and Performance. Bel-Canto Adjustable Loud Speakers, with massive, mahogany-finish cabinet, at \$17.50. Goose-Neck Fibre Horns, at \$10.00 and \$15.00. Loud Speaker Units, patented Flexible Reed Tone Chamber. The Bel-Canto Recording Dial, \$2.00. With magnifying glass \$2.50.

BEL - CANTO RADIO & TEL. EQUIPMENT CO., INC.

BELL-LARIU KAUIU & IEL. EQUIFMENT CU., INC.
New York City
New York City
Home Office: 715 Call Hidge, San Francisco, Cal.
Branches in Los Angeles, Cal.; Portland, Orc.,
Seattle, Wash, Vancouver, B. C.; Salt Lake City,
Utah; Denver, Colo., Obicago, III.; Buffals, N. Y.;
New York City

The ability of this instrument to quickly test tubes when received in shipment and when sold over the counter makes it a radio essential in the store. Its varied uses in other directions, such as testing batteries, etc., give it added importance. It not only tests the tubes, but, through its meters, it gives the milliamperes of the plate current of vacuum tubes. To be able to check the filament and plate voltage makes

Besides its value in the store its many uses for the home radio set owner should give it a wide-spread sale in other channels. It will locate defeetive tube sockets, detect open circuits in the primary transformer, find poorly soldered joints in the set wiring and test for poor contact in a

Complete instructions explaining how each of the above tests should be made are attached to each Sterling tube tester, and thus the device becomes a ready aid to radio set owners. Its use by repair and service departments aids con siderably in saying time of the service staff. Not only that, but it adds to the competency of the personnel and should cut down service costs to a minimum

Dealers who find the servicing of sets a problem should quickly see the great value of the Sterling tester. It not only makes for efficiency and economy of time, but should aid considerably in attaining good-will and prestige. Thus it is, indirectly, a business creator.

Products of Daven Radio Corp. in Big Demand

Daven High Mu Tube and New Power Tube Now in Full Production-Factory Rushed to Supply the Growing Trade Needs

The Daven Radio Corp., 160 Summit street, Newark, N. J., manufacturer of "Daven Resistors," "Daven Leakandenser" and other radio devices, is in full production on its two latest products, the "Daven High Mu Tube" (type Mu-20) and the "Daven Power Tube" (type Mu-6). The demand for these two specialized tubes is heavily on the increase and the Daven engineers have a difficult problem in making

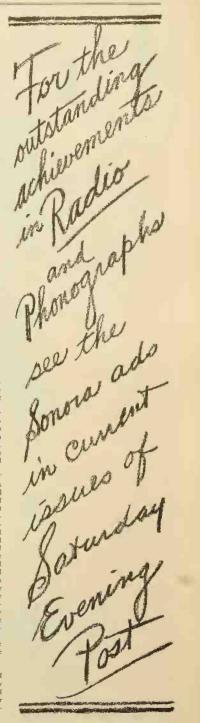
them fast enough to care for orders.

The "Daven High Mu Tube" and the "Power Tube" undergo rigid tests. These exacting requirements, for the purpose of maintaining a high standard of quality, make increases in production a slower than ordinary process. There is now, however, no shortage and the Daven factory is turning out tubes in needed

Production on the "Daven Leakandenser" has also been substantially increased This product combines in an attractive form a grid leak and a grid condenser. It has been one of the features at radio shows held throughout the country this Fall. The construction, ex-plained by Daven engineers, "consists of a hollow bakelite spool, within which a Daven grid leak is suspended. Each end is threaded and fits into a nickel-plated terminal cap. Around the outside of the spool, and connected to the end caps, is the grid condenser, which is formed by two separate and insulated wires, wound parallel in a single layer. One wire connects with one terminal and the other with the other terminal, each wire, of course, having its other end open. There being no physical contact between the two wires, they form a condenser the capacity of which has been designed to be just right to function properly as a grid con-

The "Daven Leakandenser" is made in five different values of grid leak, making available a selection suitable for any detector tube.

Landau Bros.' Jewelry & Music Store, of Hazleton, Pa., recently demonstrated the new Orthophonic Victrola before the members of the Sisterhood of Temple Beth Israel at their luncheon, held in the ballroom of the Altamount





RADIO

The Bosch Radio Receiver, unapproached in tonal quality, volume, selectivity, simplicity of operation and beauty of design, is a product of an organization excelling in the manufacture of precision electrical equipment. The Bosch radio receiver and the Ambotone—the Bosch wood conoid reproducer—combine to give a new standard of quality in radio reproduction.

The authorized Bosch Radio Dealer has these incomparable selling features in Bosch Radio Products, plus the valuable prestige and public acceptance that goes with the Bosch name.

Write at once for complete information on the exclusive Bosch proposition for your locality.

A MERICAN BOSCH MAGNETO CORPORATION SPRINGFIELD - MASSACHUSETTS





To no other line of radio products should you give more consideration than tubes, because tubes are radio's staples. They bring buyers to your store, if — you handle the right tube—a tube that is a sure repeater.

Such a tube is Cleartron. They deliver perfect service, because Cleartrons are made right and pass the most rigid tests and careful inspection, to insure uniformity, before being packed with our ironclad guarantee. Read it below.

Write for discounts and name of your nearest distributor

Following Types List \$2.50

C-T 201A C-T 198 Standard Base C-T 199 Small Bean C-T 400 Reciron Tubs For "B" Battery Eliminators CYX 120



CT 101A The Original Hf-Mu Tube far Resistance Coupled Ampliffers List \$3,00 CTX 112 Cower Tubs

> Equipped Wi Genuine Bak Ille Bases

Cleartron Vacuum Tube Co.

28 West 44th Street, New York City

Factories: West New York, N. J., U. S. A. Birminghum, England

FOR BETTER RECEPTION

Brooklyn Stewart-Warner Branch Gives Co-operation

Sol J. Levy, Radio Sales Manager, Has Staff of Trained Salesmen and Other Means of Helping Dealers Sell Stewart-Warner Products

The radio division of the Stewart-Warner Products Service Station, Brooklyn, N. Y., serv ing the territory of Brooklyn, Long Island, Staten Island, Westeliester and Rockland Counties, under the management of Sol. J. Levy, reports a most satisfactory demand for the Stewart-Warner radio equipment and a large number of accounts opened in the above-mentioned territory. A systematic, extensive campaign of cooperation with its dealers distinguishes this Stewart-Warner branch and Manager Levy is leaving no stone unturned which might help the retailer sell his products. An example of the manner in which the branch is helping the dealer sell is explained in a recent letter to the trade in which Mr. Levy explains how he will send to each dealer a staff of trained house-tohouse salesmen, all of whom have a wide knowledge of the Stewart-Warner products, who will work with the dealer and receive their commissions from him on the basis of a schedule prepared by Mr. Levy.

In connection with this house-to-house campaign an aeroplane mounted on an antomobile chassis and fully equipped with Stewart-Warner radio equipment and advertising will visit the neighborhood and aid the salesmen in selling the Stewart-Warner products. The driver of this aeroplane-auto will distribute posteards to the public asking them to wait before buying their radio sets until they hear from him. These postcards they are asked to return and they will then be sent to the dealer and his sales staff as a list of likely prospects. Dealers have expressed enthusiasm over the planned campaign. Another feature of the Stewart-Warner policy that will appeal to dealers is that the recipient of a franchise receives territorial pro-

Okeh Record of "Little Annie Rooney" at Strand

The Okeli recording of "Little Annie Rooney," by Vincent Lopez and His Hotel Pennsylvania Orbelestra, is meeting with a great demand, due to its excellence and to the popularity and wide publicity which is being given the film of the same name which played for several weeks at the Strand Theatre, New York, with Mary Pickford in the title role. Another feature of the tic-up between the record and the film was that during the picture's showing at the Strand the Okeh recording was played and the strains of the minsie were broadeast through a loud speaker. Special posters, featuring this recording showing Mary Pickford in one of the scenes from the picture, were distributed to Okeh dealers.

Demonstrate the Orthophonic

Boise, IDAHO, November 4.—A demonstration of the new Orthophonic Victrola was given to an invited audience under the auspices of the Sampson Music Co., and the praise accorded the new instrument by both press and public was high indeed. A large and warted list of selections was played and the emparison between the present type of Victrola and the new instrument was most effective.

Buys Dixie Music Shop

M. Radel, proprietor of Radel's Music Store, recently purchased the stock and fixtures of the Davic Music Shop, 538 Lenox acenine, New York. A complete stock of talking machines, radio receivers, pianos, musical merehaudies, records and other musical accessories is carried.

Stromberg-Carlson Table for Radio Being Marketed

Latest Product of the Stromberg-Carlson Telephone Mfg. Co. Is Table Specially Designed for Radio Model No. 601

A specially designed table, of unique but attractive appearance, for mounting the Stronberg-Carlson No. 601 table type radio receiver is now being marketed by the Stromberg-Carlson Telephone Mfg. Co., of Rochester, N. Y. This table is just large enough to accommo-



Stromberg-Carlson Table and Model 601 date the receiver in a most pleasing manner. It is equipped with a sliding shelf that can be pulled out for the purpose of logging stations and which can be pushed back out of sight when not in use. The front door is designed to give the pleasing appearance of two drawers. This door is of one-piece construction and hinges down exposing ample space for batteries and battery charger, or battery eliminator. This console table is known as List No. 2881.

Weston Electrical Ins. Corp. Shows Net of \$425,651

The Weston Electrical Instrument Corp. for the eight months ended August 31, 1925, reported net carraings of \$425,651, after interest, depreciation and tax reserves. This was equal to an annual rate of \$6 a share earned on the Class A cumulative stock. After allowing for the participating feature of the Class A stock, the carnings, according to a statement issued yesterday, were equal to an annual rate of \$3.68 on the Class A stock and \$2.68 a share on the common stock.

The improvement in earnings, according to the statement, was due to the increasing use of indicating yolt meters on radio sets, and the extension of automatic train control, which resulted in the placing of large orders for the company's speed indicators for locomotives.

Willard Music Shop Opens

CINCINNATI, O., November 5.—The Willard Music Shop opened the latter part of last month with a complete line of musical instruments, radio equipment, records, music rolls and sheet music. Harry Kligfeld is the proprietor of the new establishment and he has had many years' experience in the retailing of musical instruments.

The Ferm Music Shop, Brooklyn, N. Y., recently purchased the music business of Charles Graf on Manhattan avenue and will add it to his growing business on Nassau avenue.

AND THE PROPERTY OF THE PROPER

Schloss Bros. Cabinet for Radiola 25

Approved and Selected By Leading RCA Distributors



A Graceful and Artistic Setting for a Fine Product

This cabinet improves the appearance of Radiola 25. It is a beautiful piece of furniture and an exact match for this particular machine. Sliding shelf on side for loud speaker and enclosed compartment space for Unit Power and Battery Ellminator.

Approved and sold by all the leading jobbers. If your jobber is unable to supply you, write to us direct, giving the name of your distributor

A Catalog for the Asking

SCHLOSS BROS. (A Corporation) 801 E. 135th St. New York City

Urges Intelligent Sales Promotion of Talking Machines and Records by Trade

H. V. Pettibone, in Interesting Communication to The Talking Machine World, Emphasized Profit
Possibilities of Tying Up Talking Machine With Radio Broadcasting

In the course of a recent letter, highly commendatory in substance regarding the merits of The Talking Machine World, H. V. Pettibone, 4 Clinton street, Worcester, Mass., finds fault with the apparent neglect or indifference of talking machine merchants to the great opportunities that exist for intelligent publicity re garding developments in the raillo and broadcastline fields as far as it affects them. He says. in part:

There are none who will deny that the radio is doubtless here to stay, and why not the phonograph also? I would not be without a radlo, acither would I wish to have the phono graph taken from the home. I am a little diff

"But now a word as to this 'lay-down' spirit, no 'fight-it-out' spirlt at all. With the Atwater Kent hour on each Sunday evening, in which are featured the world's best and most talented artists, most, if not all, of them recording artists for one firm or another, we are given a rare musical treat. Through the radio we are brought face to face, I might almost say, with the artist, not possible in the concert hall. Even then we hear them as they are at the time, and not alone as the artist is but as the receiving set is performing at the time, but I might say that is a part of radio as it is to-day.

"We have already heard Werrenrath, of Victor recording fame; Seidel, of the Columbia; Homer, of Victor, and Anna Case and others are to follow, made famous, too, by their Edison recordings, yet we fail to see advertiscare to be our guests and entertain us in the comfort of our own homes through these recordings at such times as we may desire.

'Atwater Kent hour is naturally advertising Atwater Kent radio, but as we listen to the artists over the radio let us not forget that this will probably be the first and last time many will broadcast and that we shall hear them no more outside of the concert hall. And even then when the artists 'falter' and become passé they will no more appear in concert, mither they be heard over the radio.

"How many times we hear the expression, "I wish they would sing that once more.' Imp

sible as this may be over the radio, it Is possible to satisfy our every whim, and the artist is ours, at our 'beck and call,' by means of his recordings.

"What would we not give to hear Carnso, Williams, Powell and others over the railio Yet we have their recordings ever to entertain us, and the time will come when this will be true of Kreisler, Spaulding, Case and others equally as prominent to-day. It will be a real treat to hear them over the radio, yet what pleasure to know we may add these same selections in the form of various recordings to listen to again and again, even after these artists shall

"It is radio that is giving these artists re newed prominence, advertising, if you wish to call it such, yet why 'sit back,' and in sning content watch the phonograph in wonderment almost, as though the radio was but a step in advance. At that, the phonograph was the step in advance over the early wireless, when the signal was the means of transmission. And now we have both the radio and phonograph, each equally essential in its own particular sphere; so while radio is paying for the advertising why not make this same advertising bring the dust-covered phonograph from the corner, add to our collection of recordings as radio broadcasts each Sunday evenling, and let us not be a bit bashful about aunouncing the fact that we have these recordings in our stocks awaiting inspection. Now is the time for the Edlson dealer to get busy and let his trade conduct a tone test of their own, see how near to the artist is their recording, and the Victor dealer is given ample opportunity to 'back' his assertion that the record is the artist, and so on down the line.

While the spirit is on as we listen to the artist broadcasting then is the time to dispose of the recordings of that artist, and to prove that to-day is the line, and to-morrow, sell the customers both radio and phonograph, and show them, too, what a phonograph unit really is, for many nersons are satisfied with the tonal qualities of their phonographs who have yet to hear a loud speaker to suit.

"I will not take up more of your time, but

would like to see some life, less 'lay down,' and let one sell the other, for we need them both and the more when we get our customers to realize that only via the phonograph route may they hear their favorites again, and yet again. And the keener will be the pleasure as they listen to these recordings after they have heard these same selections via the radio route.

And, too, let us not neglect the opportunities offered in the way of entertainment for the unexpected guest, or the expected guest, for that matter, when poor receptive conditions exclude the radio, and we 'wind up' the phonograph and the men the Atwater Kent hour of this or that Sunday evening.

"I did not intend, when I started, to take up so much of your time, but, fact is, I have seen so much of this indolence, I guess that Is the eight word, that it has got on my mind a bit, for when we might be taking advantage of opportunity we are waiting for opportunity to give us a 'kick' along the right path.

And remember, too, that it is no fault of business that when a customer asks for some thing you have not got he goes only to buy where they earry it. You can never sell what you have not got, and I never did consider it good business to make a 'falr' living when I might be making twice as nucli. If phonographs and records are not 'going,' just see if it does not lie with us just why this seems to be

'What 'live' dealer will trade with a jobber who is not alive, who will not give service? Just remember, too, that customers will not waste much time on a dealer who does not enthuse about his line. They may not tell you so in so many words, but they tell you just as effectively when they pass their dollars over the counter of the fellow who has what they want and makes that fact known,

"Very truly yours "H V. PEITIBONE."

Gould Unipower Is Popular With Public

Product of the Gould Storage Battery Co. Filling Real Need

The Gould Storage Battery Co., New York City, reports that it has had partlenlarly great success with the Gould Unipower, which it placed on the market at the beginning of this



Gould Unipower

In referring to this device, an official of the company pointed out that it is not a socalled battery eliminator, but is a scientifically designed "A" power unit that automatically converts house lighting current into radio power of constant full voltage

Due to the fact that it is a single compact unit in a well-finished gas-tight case and that it fits within and matches most radio cabinets, the advertising appeal generated by this copy on the Gould Unipower has been different from that usually employed in featuring batteries. In almost every instance the Gould Unipower is shown in home surroundings, in close proximity to good furniture or expensive hangings. It is being featured as part of home furnishings. Another point stressed in the publicity of the company is its ease of operation. A single master control switch operates both the radio set and the Unipower, Many other individual claims for the Unipower have succeeded in planing this device in an enviable position in radio sales.

HEAR IT~ Resistance-Coupled Amplification

Model 11

You will then be convinced that never before have you heard REAL Radio.

You will then realize why the Blair Re-ceiver is creating a sensation and is sell-ing like wild fire, wherever it has been themonstrated and heard.

You will then admit that the Blair is superior to all other receivers regardless of

Some unallotted Blair territory is still open, Write or wire us today for partfenlars.

\$75 The Original and Genuine Resistance-Coupled Receiver

Write or wire its for the name of the namest Blair representa-tive who will give you a demonstration and full particulars.

LIST PRICES

Fast of Rockies-Model 11-\$75; Standish Console, \$125; L'Elegante Consile, \$150; West of Rockies-Model 11-\$80; Standish Console, \$135; L'Elegante Console, \$160.

Blair Radio Caboratories

368 Sixth Ave.

New York City

THERE IS NO SUBSTITUTE FOR THE BEST

EWETT

JEWETT QUALITY PRODUCTS

CONE



SET



Superspeaker



List \$30.00

List \$140

Three of Jewett Quality Products built as only Jewett can. A Receiver of originality and the nearest to perfection ever built, eliminating all B Battery noises so prominent in most sets. With the aid of either of these two speakers, the reception is equal to the actual production.

List \$18.00

Dealer Franchises Are Still Available

Exclusive Metropolitan Distributor

Jewett Distributing Co. of New York, Inc.

16-22 Hudson St., N. Y. City

Phone 5921-5922 Whitehall



Daytonia



List \$145



List \$300



Day Fan 5

List \$115

The only set on the market which has a one dial control, showing meter and wave-length readings on this dial.

The 1925-26 Day-Fan Radio line includes ten different models and box speaker for every requirement. Our service facilities on Day-Fan insure perfect satisfaction.

Noyes Electrical Supply Corporation

33 Park Place, New York City

Sole Metropolitan Distributor of Day-Fan Products
Barclay 1023-24-25-26

New Products Force Better Sales Methods

Sales Volume of Remarkably Improved Reproducing Instruments Depends on Intelligent Sales Promotion of the Retail Trade

It is not too much to say that during the last few weeks the whole atmosphere of the talking machine business has been changed. The Victor and Brunswick announcements and demonstrations have brought about a change in the general trade feeling which can only be called "electric." Everybody now is on the qui vive to see what the future will bring forth. Everyone has the highest hopes. Everyone believes that the talking machine trade is about to enter upon a new period of achievement.

Nor is there any reason to doubt the probability of all this, save only the reason of skeptlesim concerning the ability of the retail trade to grasp and maintain its hold upon correct principles of salesmanship. No one can hope that these principles should be grasped by every one immediately or that their general application should come about casily and whitout rough traveling; but every one may, and must, hope that the new deal now impending shall not be suffered to degenerate into an exhibition of bad manlpulation of the earth, and loss of tricks which should have been won. In a word, every wise man will hope that the retail trade will be wise, and will make good. But if this is to be, then obviously the salesmanship must be good also.

We and They

It is surely obvious that the people are not going to rush in and beslege us to give them new records and new machines unless and nutil we have done our part in educating them. The talking machine experience of the past will partly be without value to us under new conditions, because that business was built up upon what amounted to an exclusive position in the field of music reproduction. That exclusive position is no longer leld, since both radio broadcasting and the reproducing piano have come into being within the last few years and are now active and formidable competitors. Nevertheless, they have changed the conditions, and our salesmanship must therefore adapt itself to what it finds before it.

Allowing their that the first principle of salesmanship is satisfied by the nature of the prod uet we now have to sell, we turn to the second principle, which is the principle of Function. One does not buy the materal called a machine tool or a piano or a motor-car or a butcher knife. No one, that is to say, goes out to buy any one of these things, or any other thing regarding it in the light of the aggregated matter

A new condition in merchandising suddenly confronts the trade with the introduction of improved reproducing instruments and records. Better selling methods are essential if the dealer is to secure sales volume. Braid White makes some constructive and interesting comments regarding this phase of business in the accompanying article.

which in one sense it is. One does not buy a piano because it contains a certain number of kinds of wood and so many pounds of steel wire. One buys It because it will do something or other, give one pleasure of some kind, even if the pleasure be more social than musical. So also one does not set out to buy the aggregated pounds of steel that make up a motorear. One buys its speed, ability to go anywhere; one buys travel, motion, thrills. When one huys a talking machine and records to go with it one buys the performance of music under the funest conditions, miraculously preserved so that it may be called at any moment into life by the movement of a hand and the pressing of a button.

It is music then which is bought, and salesmanship must be applied to selling music and its performance.

This is only another way of saying that our

salesmanship must include a very persistent campaign of education. We might as well admit the truth now at the beginning of our new age of talking machine salesmanship that the buying public has never yet thoroughly appreciated what the talking machine could do. It is, of course, true that the first great success was made in the talking machine game when it was perceived that the true position of this remarkable invention was in the musical Instrument field. Then came the courageous and successful attempt to sell the public on the idea of talking machine music. This was done by enlisting the aid of well-known (by name) singers and players, especially operatic artists, and selling machines and records through them. In those days the American people were so generally ignorant of music that the names of a few opera stars constituted the average man's stock of knowledge, so that undoubtedly the plan of selling music through these names was perfectly sound. Certainly it won.

A New Deal

But now a new deal has been made. The talking machine enters with new standards of perfection in recording and reproduction, and it enters at a moment when the American public can look back upon twenty years of education in music appreciation. It is said that there are now nearly sixty symphony orchestras of from fifty to one hundred players apiece functioning regularly in the United States today, whereas twenty years ago there were about six. To-day a score and more of American cities have annual seasons of grand opera. The schools teach music, Music literally is in the aft.

Plainly there is nuch more known about music than there once was, and the public splrit is much more critical, being based nuch more upon practical knowledge. Consequently in selling the new machines and records we have to sell their improved reproduction to a public all ready to receive it gladly; but at the same time to a public nuch more critical and much less inclined to believe anything it is told. That is why we must make up our minds to take this matter seriously. We must nake up our minds to work. We must sell our public on the fact that the talking machine of to-day is a real, not a substitute, reproducer of the finest music, under conditions, now at last realized, with virtually a perfect result. This we have never before been able to say. This to-day we can say.

Shall We Be Wise?

But it is not enough that we can say it. We must say it and say it every day, every hour, every minute. We have music at command, music that sounds as music should sound, music that does not call for apology or explanation. Are we going to be wise enough to teach our buying public that this is the thing they have always needed? Or shall we stand back and wait for the buyers to come flocking in?
Shall we be wise? That is the whole ques-

Shall we be wise? That is the whole questron. For the principles of our salesmanship are clear. We must realize that it is a new deal for music in the home which we have to sell; and we must also realize that it is going to be just as much of a job to put this over as twenty years ago It was for the first time to put over the talking machine as a musical instrument. If we grasp this fact, realize all that Is in it and make our plans accordingly, we shall sueceed. If we drift, we shall fail.

In New Home

The John G. Schuler, Inc., music store recently moved from 1394 Main street, Buffalo, N. Y., to 1301 Jefferson avenue. Increased business made the move necessary.



"B" POWER SUPPLY UNIT



The sensation of the year. No more troublesome "B" batteries to fuss with. The Dealer with vision has long expected an efficient successor to radio batteries.

NOW IS YOUR OPPOR-TUNITY TO CASH IN

Guaranteed to Serve

Liberal Discounts With a Rapid Turnover
Write for details

THE ACME ELECTRIC & MFG. CO.

1451 Hamilton Avenue

CLEVELAND, OHIO

Here's the Booklet ~



Now go on with the Story

The History of Communication

IS a booklet that has been written especially for The Radio Industry, and covers the History of Communication through the ages of prehistoric, ancient, medieval and modern History. It explains the semaphore system and modern radio communication.

This booklet can be used by manufacturers of radio machines or accessories, or by dealers with their advertisement on the front page as a follow up in newspaper or magazine advertising—or as a log book or as part of equipment.

Present this interesting booklet to the layman and watch your results.

For further information address

THE SCHILLING PRESS, Inc.

Headquarters for Direct Mail Advertising

Schilling Bullding NEW YORK 137 East 25th Street



peakers

worked through a series of more than the entry operations with the most carried annealing between a carried annealing between appreciations in order to prevent fractures that would deteriorate the tube's per old twinciple of Speakers, Radio Units and Tone-Arms turnilized old principle.

TYPE"N" Height—12½ inches.

Bell or Flare Diameter—
9½ Inches. Finished In sich brown leatherette. Price \$10.00

TYPE "N-S" Same as type "N"-but finished in sparkling crystal gold. Price \$11.00



TPE O' CONSOLE

COMBINATION TONE-ARM

TYPE"E"

Bell or Flare Diameter— 7% in. Finished in smart looking black crystal.

Price \$6.50

TYPE "ES"

Same as type "B"-but finished in beautiful height crystal gold.

Price \$7.50

Height-11% in.

This Quali-Tone tone-arm has an interior valve (see arrow-marked disc in phonosocy), which throws tour from phonograph displaymen chiefly and throws tone from radio unit into tone-arm and theore to phonograph tone (11 am ber. Tone-arm ut Quali-Tone drawn reaniess brass.

DURO METAL PRODUCTS CO... 2649-59 No. Kildare Avenue CHICAGO, ILL.

THE QUALI-TONE RADIO UNIT

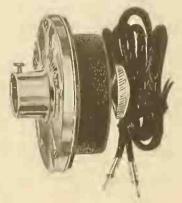
Adjustable nature permissi umusual clarification of tone. Core of Imitated type— best allicon telech Daphirgan best allicon telech Daphirgan for the control of the control of large horses for the control of the control of the control of the colon covering profess it tem action oil dyes, the chief easies of noise. List price \$6.000.

Mutual is Supreme

in Sound Reproduction—Both Radio and Phonograph

UNITS

of the better class—combining Tone and Volume—Rich and Clear and—at the Right Price

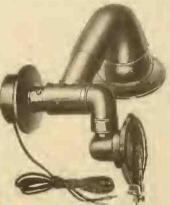


Adjustable Unit

Hear the Mutual Units in side-by-side comparisons with other units and be convinced of their merits



No. 6 Radio Combination



No. 4 Radio Tone Arm with No. 4 Reproducer and Adjustable Unit

Distributors-Write for our interesting territory proposition.

Address our Executive Office at 149.151 Lafayette Street New York City

MVIVALPHONO PARISMEG.CORP.

Early Arrival of Cold Weather Brings Up Sales Volumes in Cincinnati Territory

Increase in the Demand Felt in All Lines-Introduction of Orthophonic Victrola a Huge Success -Stocks of New Brunswick Panatrope Due-Other Trade News of the Month

CINCINNATI, O., November 7 .- At last the new Orthophonic talking machine is here, and it has been successfully demonstrated to the public by the different dealers who handle it. Mon-day, November 2, was Orthophonic Victrola Day, and thousands took advantage of this opportunity to view the instruments in the leading Victor retail stores.

Brisk Weather Aids Sales

The unusually early arrival of Winter temper-atures has had the effect of stimulating the sales of talking machines and records, and dealers in general report that business is good. The hollday trade is expected to be even greater than it was last year, at which time it was reported to be very large. The demand for radio combinations and single instruments is also grow-The Orthophonic machine is not yet offered with radio combined, and it is stated that this will not be on sale here until after the first of the year.

General business conditions have improved greatly, and for this reason dealers have made preparations to take care of a big demand for talking machines and records. Collections are reported to be good, with a larger number of eash buyers than heretofore.

Trade Revival Due, Says A. H. Bates A. H. Bates, of the Ohio Talking Machine Co., wholesaler, is of the opinion that the recent improvements will bring about a great re vival of interest in the talking machine, with the result that there will be a much greater demand for instruments and records than ever before, The talking machine dealer can now meet the demand of the "classes," as well as that of the "masses," and that broadens the market a lot, he explained

Satisfactory Columbia Demand

"Business is very good right now, and it is improving each day," stated Miss Rose Helberg, manager of the local branch of the Columbia Phonograph Co. "All of our dealers expect an unusually large holiday trade, and they are making their preparations accordingly. Records are exceptionally fine demand. Naturally, our dealers are anxiously awaiting our new machine, which will be ready about the first of January,

but in the meantime they are having good sales of present stock." Mr. Des Foldes, sales man-ager of the Columbia's foreign record department, was in the city the early part of the

Some Excellent Publicity

Otto Grau, president of the Otto Grau Piano Co., is so proud of the new Orthophonie Vietrola that he sends in advance one of these instruments, and also a supply of fine records, to every place where he is going to attend a dinner or meeting. As he is a great "joiner" and belongs to various organizations, this brings a already in great demand," explained Mr. Gran, "and we are wondering whether they can be made fast enough to keep up with the sales. 1 ani confident that they will create a renewed and increased interest in talking machines, because of their negfect reproduction. A great many critical persons who would not consider the purchase of a former machine will buy these, because they overcome all possible objec-

Busy Times With Sterling R. & R. Co. The Sterling Roll & Record to, reports a

thriving situation with talking machine dealers not only on all talking machine products but on radio goods as well. According to Ben Brown, manager of the company, the Adler-Royal, for which they recently became distributor, has been in particular favor and the A-C Dayton products are also having a good de-

The Sterling Roll & Record Co. has also placed the Operadio products with many dealers in this territory and these sets will be actively pushed during the Fall season. Miss E. Freidhof, who handles much of the office radio activities, helieves the products presented by the Sterling Roll & Record Co. will fill practically every need of the talking machine-radio

Gennett Record Sales Boom

"We never before have had as big a demand for records as there is now," said Chas. J. Meinberg, sales manager of the local house of the Starr Piano Co., maker of Gennett records

"The demand for talking machines is increasing each day, and we confidently expect even larger holiday trade than we had last year. W. J. Purnell, wholesale manager, is making a trip to various up-State branches. E. l. Pauling, vice-president, is out once more, after being confined to his home two weeks with lumbago.

Death of Paul Biese, Record Artist Paul Biese, head of the Paul Biese Orchestra, which under his direction has done much playing for recording, died here October 26, after a brief illness. Mr. Biese is said to have been one of the first, and probably the first, to use

the saxophone as an orchestral instrument.

L. T. Dougherty Promoted L. co T. Dougherty, who for some time has been connected with the retail department of the John Church Co., has been made manager of This store, now at 109 West Fourth the store. street, will be moved to a new location soon after the first of the year, as the building it now occupies will be torn down. The W. G. Woodmansee Co., dealer in pianos and talking machines, which occupies an adjoining building. vill also have to move, for the same reason. While both concerns have made tentative arcangements for new quarters, neither desires to announce them at this time.

Looking Forward to Panatrope "We expect the new Panatrope in a few days not later than the middle of the month," said Louis H. Ahaus, of the Brunswick Shop, "and then watch our smoke. We have a lot of people lined up waiting for the new phonograph, and the only problem that will confront us will be to supply the demand. Our sales of records have been very large, radio is moving better every day, and of course there is some demand for present types of phonographs, with and without radio combinations. We expect an unusually large holiday trade, and naturally the Panatrope will stimulate it. People who do not care for the old-style phonograph will buy the new one, because of its broad range and perfect reproduction Crowds at Chubb-Steinberg Store

Almost as soon as the doors of the Chubb-Steinberg Music Shop were opened the morning of Monday, November 2, people began to enter the store, to hear the demonstration of the new Orthophonic Vietrola, which had been announced in newspapers of the day before. In a short time the place was crowded, and it remained crowded all day.

Previous to Halloween, one of the show windows of this store contained a feature that kept the sidewalk blocked. This consisted of an cuormous pumpkin, which was made into a practical radio receiver, on top of which was a londspeaker. There was a row of four tubes, with a full set of dials undermeath, and concealed on the inside was an Atwater Kent outfit. This display was one of the most attractive in the entire city.

Program Director at Crosley Station

Louis John Johnen is now program director of WLW, the Crosley superpower station in Cincinnati, and he will alternate with William Stoess, studio director, in introducing the artists and announcing the numbers. Before coming to Cincinnati, Mr. Johnen was announcer at WGBS, New York City. He is a baritone and teaches voice in the Cincinnati Conservatory of

Copyright Sult Dismissed

Upon representation of both parties that they had reached an amicable agreement, U. S. Distriet Judge Benson W. Hough, on October 28, dismissed the copyright infringement suit of Jerome H. Remick & Co., music publishers of New York City, against WLW, the Crosley broadcasting station in Cincinnati.

In New Home

Furer's Music Shop, Stamford, Conn., recently moved to new and larger quarters at 446 Main street. A full line of talking machines, pianos and radios is carried.

PROFITING AS YOU GO!

When you choose OKER Records to sell you are putting into your business the safest merchandise to sell.

THEY SELL BEST BECAUSE

Of Superior Recording Material of Quality is always Used Best Artists heard on OKeh Records

They are hits of the minute Dance music by the greatest city's greatest orchestra

THEY ARE WHAT THE PUBLIC DEMANDS

Let the profits of other OKeh Dealers be your guidance

STERLING ROLL AND RECORD CO.

137 West 4th Street, Cincinnati, Ohio



Ever Alert – Always on Duty –

CUNNINGHAM Radio Tubes are the Sentinels which guard radio reception from distortion and discord. If you enlist them as an integral part of your own merchandise force to give your customers complete radio satisfaction, they will render dual service

FIRST, in increasing your reputation and prestige.

SECOND, in yielding an ever growing volume of sales.

Since 1915-Standard for All Sets.

Price \$250 each

A.J. Lumingham Juc.

Home Office: 182 Second Street San Francisco

Chicago

New York

Outlines Extensive Plans for the Enlargement of the Odeon Record Library

A. Thallmayer, Manager of the Foreign Language Record Division of the General Phonograph Corp., Gives Details of Complete Sales Plan in Connection With Odeon Record Library

In a recent chat with The World A. Thallmayer, manager of the foreign language record division of the General Phonograph Corp., New York, gave an important résumé of this company's plan in connection with the enlargement of the popular Odeon Library. Mr. Thallmayer, who has been working in close cooperation with Otto Heineman, president of the company, in developing this important branch of the business, is one of the recognized authorities in the foreign language record field, and his statement to the trade regarding Odeon plans was as follows:

Since we introduced imported Odcon recordings we have been receiving almost daily highly complimentary letters from private in-dividuals as well as from dealers who state that our records of Marek Weber, Dajos Bela and Edith Lorand have created a new tendency musical entertainment. As a matter of fact the light classies, which are so splendidly performed on Odcon records by these artists, are becoming very popular as a class through the tinnously on radio programs. Dealers tell us that they actually control their trade by featuring Odeon records because lovers of good ntusic who have bought them once always come back for more. As these records are of a semi-classical nature they do not go out of date over night and are therefore a safe investment for

"In order to make the trade better acquainted with our Odeon proposition we have worked out a sales plan which we have mailed to all Okeh and Odcon dealers in the form of a broadside. We present in this plan a complete survey of the facts about Odeon records, how to go about offering them to the public, and we are also giving information as to the sales material that is available in the form of complete eatalogs, special folders, attractive posters, window displays, etc., that go with this plan. Three different assortments of our famous 3000 series records are suggested to those dealers who wish to try out our proposition on a small scale and our Odeon library of symphonic works is fully explained.

'We have divided our entire reportoire of

imported Odeon recordings into three different sections. There are to begin with, orchestral and instrumental selections of light classics popular melodies, famous overtures, etc., which are all listed in our famous 3000 series, twelve-fuch records, selling at the price of \$1.25 The entire repertoire in this series has been ar-



A. Thallmayer

ranged in a classified way in a handsome twelvepage catalog which will be of help to all dealers who handle this popular series. We have also included in this catalog a list of vocal selections of unusual merit comprising mostly the well-known arias from Wagnerian operas sung by artists who have appeared in these roles in the leading opera houses of the Continent. In order to enhance the sales value of these records we have prepared an attractive folder listing all recordings that have been made of Wagnerian operas.

"Our third section of imported Odeon recordings comprises the above-mentioned album We have originated the idea of presenting symphonic works in album form and we have claborated on it by presenting these albums

now in elegant cloth binding, heavily gold stamped and giving on the fly leaf or on a special folder a description of the music presented in the albums. Six of Beethoven's symphonies, including the Ninth Symphony, are available now, and a total of fourteen works is offered in album form which will be enlarged by new works as we go along. Our labora-tories in Europe have succeeded in recording perfectly the most difficult symphonic works and the letters of appreciation from people who have bought these records demonstrate that we have obtained some excellent results with the recordings of symphony orchestras."

Teletone Factory Rushed to Meet the Demand

Radio Speakers Made by This Concern Enjoy Increasing Popularity

The Teletone Corp. of America, 449 West Forty-second street, New York City, has this scason confined its manufacturing activities exclusively to the production of the Teletone cabi-net speaker. This speaker is built upon the principle of sound wave conduction and amplification, the work of acoustical engineers. The amplification chamber is based upon the strueture of the human nose and month.

The interior of the instrument is of spruce wood. The amplification chamber is produced by woodworkers many of whom formerly had experience in the manufacture of violins. process of manufacturing the Teletone cabinet speaker is along similar lines to that carried out in violin factories.

The Teletone Corp. has worked two shifts during the Fall in order to turn out a sufficient quantity of speakers to meet early demands. With the height of the season now being reached another shift has been added and the factory will shortly be on a twenty-four-

In marketing the Teletone cabinet speaker the sales division of the company distributes its goods through jobbers in the key cities of the country. There are, however, no restrictions as to jobbers' territory. Due to the fact that the company does not encourage the stocking of large quantities of its products by distributors, it feels no necessity in limiting the number.

Purchase Music Store

HARTFORD, CONN., November 6.-Wesley K. Clifford and Walter C. Clifford, well-known figures in the talking machine business for many years, recently purchased the Widener-Cushman Music Shop at 719 Main street, and have changed the name to Clifford Bros. A number of new lines are being added to the store's merchandise, which includes talking machines, radio equipment, records, music rolls, musical merchandise and sheet music.

Piqua Music Shop Opened

Piqua, O., November 6 .- A new music store, the Piqua Music Shop, was recently opened here by J. B. Thompson and G. F. Atter. Both of these young men are well known in musical cireles as they are connected with orchestras. A complete line of all musical instruments is carried. The formal opening of the establishment took place on October 31 and the proprictors received the best wishes of many friends.

New Victrola Demonstrated

MONTGOMERY, ALA., November 4 .- A demonstration of the Orthophonic Victrola was given in the parlors of the Exchange Hotel recently to an invited audience of musicians, newspaper under the auspices of the Jesse French & Sons

EXCLUSIVE DISTRIBUTOR

Metropolitan New York, Northern New Jersey Brooklyn and Long Island

The New Federal ortho-sonic *line*

Musical Products Distributing Co., Inc.

22 West 19th Street New York City ST 19th Street POOLEY.ATWATER KENT NEW TOY CUNNINGHAM TUBES, RADIO-ART RED SEAL. WESTERN ELECTRIC BALKITE, FROST MUSETIFE PHILCO



No Signed Contracts!

No "scrap of paper" is needed to strengthen the bonds between Federal and its trade

If you ask an old Federal customer why he doesn't insist on a signed contract he is likely to answer, "From Federal? Why, no one needs a contract from that house. Their word is the best guaranty I know of."

And that faith — built upon years and years of honorable business methods—is the most priceless asset this firm possesses.

A contract never kept a customer with you. A contract fulfilled under pressure never can be profitable. Therefore we do not have any. Federal's word is Federal's bond. And Federal never forfeits its bond. That is why we are proud to have the implicit faith of the finest class of wholesalers and retailers in the radio industry.

The new, simplified Federal line is off to a glorious start. Orthosonic meets the growing demand of the public for lifelike tone production. Our powerful national advertising is putting the message over. Sales plans—sales helps—are at your command.

The Federal proposition gives you a nationally advertised line that is widely and favorably known—a name that will bring you prestige and profit—a discount proposition that allows you to make money—and an agreement based only upon mutual satisfaction.

If you haven't read the details of this unusual proposition, write us. We will promptly send you a copy.

FEDERAL RADIO CORPORATION, Buffalo, N. Y.

(Division of Federal Telephone and Telegraph Company)
Operating Broadcast Station WGR at Buffalo

Federal

ortho-sonic

Radio

"Rivaled only by Reality"

Pittsburgh Talking Machine Dealers Are Inaugurating Holiday Sales Campaigns

All Victor Dealers Featuring Orthophonic Victrolas in Vigorous Sales Campaigns—Wide Interest in Panatrope—Edison Demand Cause for Optimism—Other Important News

PITTSBURGH, PA., November 7-The outstanding event in talking machine trade circles here the past few days was the co-operative display and demonstration of the new Orthophonic Vie trola Every Victor dealer in Pittsburgh and adjacent territory, starting on November 2 in line with the general advertising program as sponsored by the Victor Talking Machine Co., teatured the new Orthophonic Victorla to a large number of persons. Monday the opening they proved to be a highly satisfactory one for the Victor dealers. Hundreds of persons visited the various Victor shops to listen to the new instrument. In every instance the listeners were more than pleased, they were highly delighted, and it is estimated that as a result of the demonstration holiday sales of the new Orthophunic Victrola will be far beyond the expectations of the local dealers

Start Holiday Drives

Vietor, Brimswick, Edison, Sonora, Cheney and Columbia dealers, here all report lusiness conditions as improving and they are anticipating a very brisk business from now until Christmas Eve. A number of enterprising dealers have launched their Christmas advertising campaigns in a modest manner so as to bring to the attention of their clients and the public the fact that a taking machine or plunograph as a Christmas gift is quite appropriate. Records are also being brought to the minds of gift-givers.

Pleased With Reception of Panatrope

Brimswick dealers are pleased with the reception that the public has given to the Brunswick Panatrope and the Brimswick Panatrope and Radiola. Through the medium of judicious advertising and satisfactory demonstrations a number of Brimswick machines have been sold Brimswick dealers are very optimistic concerning the outlook for the late Fall and holiday trade. Brimswick records especially are in good demand.

Revival in Edison Demand

A. A. Buchn, of the Buchn Phonograph Co., Edison distributor, reports the outlook for the holiday trade as very satisfactory Reports from Edison dealers throughout the territory indicate that there is a revival of interest in the Edison phonographs and Edison records. The Burelin Phonograph Co. has added to its line the Thompson Neutrodyne radio and the entire line of the Zenith Radio Corp. R. W. French has here Added to the traveling organization of the Burlin Phonograph Co.

Advance Orders for Holidays

At the Columbia Music Co John Henk, general immager, stated that advance husiness for holiday delivery in the Columbia, Edison and Briniswick lines was much hetter at this time than it was a year ago. Foreign records, in which the Columbia Music Co, does an exceptionally large linsiness, will show a decided gain in the current month over the same month a year ago.

New Sonora Models Find Favor

Sounce dealers are highly pleased with the new model Sonoras that have just come on the market. The attractiveness of the various models has found much favor among the buying public and sales are reported as satisfactory. Sales of the Sonoradio are also keeping up well.

Discuss New Conditional Sales Act

An important meeting of talking machine dealers and missic merchants in general was held at the Platel Henry last month, with Arthur O Lechner, of the Lechner & Schoenberger Co., presiding. The meeting was called for the purpose of discussing the conditional sales act of Pennsylvania, which hecame effective as a law on September 1. This law has been the subject of considerable study by the dealers in musical instruments of this section as well as their lawyers, and there is a wide difference as to the meaning and operation of its various sections. In passing it might be noticed that this new law contains thirty-three sections and was approved by Governor Pinchot on May 12 last.

Alexander P. Lindsay, a prominent member of the Allegheny County bar, attended the meeting and discussed the law at considerable length, answering a number of questions that were put to him by the guests. On motified Mr. Hamilton it was decided to name a com-

mittee to confer with the legal advisers of the various firms represented with a view to securing a uniform sales contract or lease that would stand the test of the law.

Annong the test of the were William C. Annong the phonograph dealers and musical merchandise dealers present were William C. Hamilton and Charles L. Hamilton, of the S. Hamilton Co.; A. O. Lechner and Jacob Schoenherger, of the Lechner & Schoenherger, of the Lechner & Schoenherger, of the Nechner & Son; W. H. Goldblum and Floyd Eyler, of the Rudolph Wurfitzer Co.; Panl S. Meehling, of the Dawson Bros, Piano Co.; E. J. Michael Co. in the C. C. Mullen, of the Heuricks Piano Co.; Throdore Hoffman, of the Groves Piano Co.; Throdore Hoffman, of the J. M. Hoffman Co., all of Pittsburgh; W. L. Bloom, of Cooper Bros, New Kensington; L. M. Kelly and C. F. Gaylord, Pioneer Music House, Iudiana; M. V. De Forcest and William M. De Forcest, Sharon, Pa; W. P. and F. C. Wampler, of F. C. Wampler, & Son, Inc., McKeesport; J. G. Wicster, G. W. P. Jones Music Co., Washington, Pa.

C. V. Breyman Opens Store

C. V. Breyman has opened a new radio shop at 422 Third street, Beaver, Pa. He has a complete stock of radios and radio equipment. He has on display six models of the Freshman Masterpiece, four models of the Atwater Ként, and other sets.

Stage Radio Demonstration

A radio dealers' demonstration was held in the Y. M. C. A hall at Pranklin, Pa, with C. H. Stickle, G. of the Pennsylvania Rubber & Singply Co., in charge. Sixty-five persons were present. Pelor to the business session dinner was served; then followed several interesting talks, including an address by Bert Ricketts, of the Operadio Co., of Chiengo, III. The talks and demonstration were highly interesting and instructive.

Death of W. C. Dierks

Talking machine circles as well as the music trade in general were deeply shocked at the sudden death of W. C. Dierks, general manager of the C C. Mellor Co. Mr. Dierks passed away at his home in Edgeword, a suburb of Pittsburgh, on October 25. Mr. Dierks was born in Reedsburg, Wis, in 1857. For a number of years he was engaged in the music business in the West, in 1911 coming to Pittsburgh as general manager of the C. C. Mellor Co. number of the talking machine and music trade representatives attended the funeral. He is survived by his widow, a daughter, Elizabeth, and a son, Barry C. Dierks, an architect who makes his home in Paris. H. H. Fleer, of Lyon & Healy, Chicago, who for many years was associated with the C. C. Mellor Co., latterly as sales manager, came on to attend the funeral.

Orthophonie in Special Display Room At the Rosenhaum Co., Pittsburgh, a special room in the talking machine department has been set uside for the display and demonstration of the Orthophonic Victrola. This innovation on the part of the firm was suggested by C. R. Parsons, manager of the talking machine department. The new display room is located on the balcony floor in part of what was once the office of Mr. Parsons. A large number of persons have been given demonstrations of the new Vietrola and were loud in their praise of it. Mr. Parsons is of the opinion that holiday sales will be especially large. In the same de partment there are on display the new models of the Sonora phonograph which are attracting a great deal of attention

Radio Show at Kaufmann's

One of the largest radio shows of the season was that held the week of October 26 to 31 in the new radio department of Kaufmann's (The Big Store). The new radio section is now permanently located on the eleventh floor, where is also located the Vietrola department. The installation of the radio department was marked by the sending out of a large number of invitations inviting reciplents to visit the new department and the radio show. The following (Continued on page 106)



HOMMEL is an Ace-HighRadio Jobber

He works shoulder to shoulder with his dealers at all times—he never competes with them. Large stocks of the best and most desirable radio equipment are carried ready for dealer shipment on a moment's notice.

An inspection and repair department is maintained so that apparatus, requiring testing, can be quickly checked before shipment, and repairs made to returned sets without sending the equipment to the factory.

Hommel dealers further beneht from Hommel's national advertising as all user inquiries and orders resulting are forwarded promptly to the local dealers.

The up with HOMMEL NOW—the Helpful Jobber, Our new Encyclopedia on Radio Ap-



TELETONE CABINET SPEAKER

All Wood Construction
Inside—Spruce
Outside—Walnut

Beautiful Walnut Finish

15 inches High

31/4 inches Deep

Packed in Individual Corrugated Containers

Easy to Handle

Easy for your Customer to carry home

Net Weight—5 lbs. Shipping Weight—6 lbs.



The New Teletone Principle of Sound-Wave Construction and Amplification— Based on Structure of





Refer to the above sectional view of Teletone. Note that a sound-wave coming from the sound producing unit "A" (the human vocal cords) is amplified through the orifice "B" (the human larynx) until it reaches the conducting area "C" (the back of the throat), whence it is again conducted to the point of greatest amplification "D" (the correctly formed and opened mouth of the singer).

Teletone Cabinet Speaker pleases the ear with its sound, delights the eye with its appearance, and pleases the purse with its price. Beautifully finished in Walnut it stands 15 inches high and its only 3½ inches deep. A handsome piece of furniture, fits on top of any receiving set, or any 3½ inch space.

Jobbers: Some territory still open, write today. Attractive discounts. Protection. Free newspaper advertising.

Write for sample and jobbers discount



449 WEST 42nd STREET, NEW YORK CITY

Exclusively Wholesale Service in the PITTSBURGH DISTRICT

Atwater Kent Equipment Pooley Radio Cabinets Colin B. Kennedy Equipment French Ray-O-Vac Batteries Exide Storage Batteries Balkite Products Music Master Loud Speakers Weston Radio Plugs Pennsylvania Radiophones

Our Slogan Service-None Better

ESENBE C

Brach Antenna Sets

Telephone: Atlantic 0539 909 Penn Avenue Telephone Amusic dealers Pittsburgh, Pa.

Pittsburgh Trade Starts Holiday Sales Campaigns

(Continued from page 104) radio sets were on display: Radiola, Victrola, Zenith, Ultradyne, Music Master, Atwater Kent,

Freed-Eisemann Amplion reproducers. Features Freshman Radio

At the Rosenbaum Co. a special showing was made of the five-tube Freshman Masterpiece, which had a very satisfactory sale. The firm is also authorized agent for the Stromberg-Carlson, Atwater Kent, Freed-Eisemann and Radio Corp. sets. C. R. Parsons, manager of the talking machine department of the Rosenbaum Co., gave a successful demonstration of the new Orthophonic Victrola at the monthly meeting of the Pittsburgh Advertising Club in the Hotel Henry on Tuesday, November 3

Featuring DeForest Line in Pittsburgh

The Pittsburgh Radio & Appliance Co., Inc., 112 Diamond street, this city, DeForest jobber, has aroused keen interest among DeForest dealers in this territory in the new DeForest models. M. W. Kunkel, secretary of this company, and manager of the sales division, is very much gratified over the enthusiasm shown by dealers. A campaign along intensive lines exploiting these new products is being put under way by DeForest dealers with the arrival of the new models. These products, noted for their unusual tonal values and for the simplicity of operation, embody radio standards that will have wide appeal here.

"Five Foot Two," played by Lanin's Red Heads with a wocal chorus by Art Gillham, the Whispering Pianist, coupled with "I'm Gonna Hang Around My Sweetie," is scheduled for early release by the Columbia Phonograph Co.

ATTENTION DEALERS Send for our 192 page catalog



finest and largest exclusive Radio Catalog in the United States. SCHNEITTER RADIO COMPANY St. Joseph. Missouri

New Radiocompak Console a Departure in Radio

The Radiocompak Co., Asbury Park, N. J., has for the past two seasons manufactured and assembled a new idea in a complete radio reeciver. This year's model is a further advance in this type of instrument.

The new Radiocompak console model has the power, control and receiving panel at the same height and in the same compartment. Above this is liberal space for the radio speaker amplification. The power plant is in the bottom compartment of this two-decked console, com-

pletcly wired and ready for operation.

The equipment of the Radiocompak Includes
Brightson "True Blue" tubes, the Amplion speaker, the Sterling tube tester, Jefferson tube rejuvenator and the Tungar charger. There is also automatic electric socket battery con-The whole operation of the set and the power equipment are made from the panel

Plaza Products Being Turned Out in Quantity

The Plaza Music Co., which early this Fall announced a complete line of radio receiving sets, is now producing its instruments in quantities. A new building is being acquired by the company for the purpose of adding to its assembly plant and for eabinet storage space. E. M. Schenkel, sales manager of the radio di-vision of the Plaza Music Co., has been particularly well pleased with the company's Model R-J console receiver, which, due to its popular price, has developed into the leader of these new Plaza products.

Miss Ida Privens Weds

Miss Ida Privens, secretary to Andrew P. Frangipane, secretary of the Mutual Phono Parts Co., New York City, was married to Benjamin Markowitz, on October 24. The affair was held at the Hollywood Gardens and among those who attended were A. P. Frangipane, secrctary, and N. Garfinkel, president of the company. After a honeymoon in Atlantic City, the couple returned to their new home in Brooklyn. For a while Mrs. Markowitz plans to continue her duties with the Mutual Phono Parts Co.

Prominent Meriden Firm Has Built Big Business

Remo Corp. Concentrated on Parts and Acces-sories of High Quality and Has Built Wide Demand for Its Products

MERIDEN, CONN., November 6.-An excellent ex ample of how a large organization can be built up in the manufacturing of parts and accessories for radio receiving sets alone is to be found in the experience of the Remo Corp., of this city. Although not producing a radio set of its own, this company is doing an excellent business with a number of accessories. Its first venture in the radio field was with the Remo This was later improved with an adjustable unit and then there appeared the Conjustable unit and their there appeared the Con-cert type and finally, in keeping with the pop-ularity of cabinet type loud speakers, the Remola concert cabinet made its debut. This company has also developed a phonograph unit of equal quality which is proving very popular throughout the trade.



Remo Trumpet Speaker

The laboratories of the Remo Corp. next produced a tube reviver in two types, Junior and Senior. These devices are designed to bring back the full efficiency in a few minutes of any standard old or weak tube. With the millions of tubes being sold and used it is found that the demand for these tube revivers is constantly increasing and the Remo tube reviver accordingly has become one of the most important products of the Remo Corp.

The use by many of the telephone as an



Remo Cabinet Loud Speaker aerial induced the Remo Corp. to produce the Remofone aerial which consists of a plate upon which the telephone rests and from which a wire is run to the antenna binding post of the receiving sct.

B. C. Rogers, head of the Remo organization, reports that the present season has proved a very busy one. He states that not only has the volume of business been greatly increased, but that an additional number of dealers are now selling the Remo line.

To Record Heart Beats

Announcement was made recently by the Columbia Phonograph Co. of the perfecting of a device for the phonographic recording of heart beats, which is expected to save thousands of lives annually by better diagnosis of heart disease. Engineers of the Columbia Phonograph Co. and the Bell Telephone Laboratories, Inc., perfected the invention, working with leading surgeons and medical authorities.



Ten Models - \$50 to \$460 - Unconditionally Guaranteed



Many Favorable Factors Create Optimism Among Dealers Throughout the Twin Cities

Successful Series of Edison Comparison Recitals Concluded in the Northwest-Tremendous Demand for Music Master Products-Sprague & Warren Pushing Adler-Royal Line

MINNEAPOLIS AND Sr. PAUL, MINN., November 7. There is not merely an optimistic tone in the Twin City music trade, but an exiderant one. All dealers are sharing in the revival of Northwest confidence.

C. C. Bennett, manager of the George Beckwith Co., Victor distributor, feels that the Victor Co, has achieved a signal tehniph in having the new Orthophome models ready for the ilealers who have placed their orders,

Successful Edison Tone Tests

A L. Toepel, of the Lawrence Lucker Co., Edison distributor, apologizes for the pleasant bromides that hosiness is good in both phono-graph and radio lines, that trade visitors are frequent and that the entire territory assays higher than last year.

He offers as more novel news an account of the tone tests recently conducted in the Dakotas and Minnesota. These were, of course, for the dealers and the public and were highly successful in demonstrating the Edison tone in com-parison with the voice. The artists who made the tour were Betsy Lane Shepherd, eminent soprano, and William Reed, saxophone and flute

Signs of the times are seen in the fact that the Lucker Co. has put several new salesmen in the Northwest territory

Music Master Popular

The recently reorganized radio department of the Beckwith Co. is finding it difficult to keep up with the enthusiasm for the Music Master line. In the past few weeks, however, it has become adjusted to the demand and orders are

heing filled promptly.

Will Rogers, Victor artist, was accorded an enthusiastic reception at the St. Paul Auditorium where he appeared Wednesday night,

Traveling in Interest of Adler-Royal Both Mr. Sprague and Mr. Warren, of the firm of that name, are away on trips throughout the Northwest visiting the Adler-Royal dealers. Several new accounts have been opened and the business inspires the greatest enthusiasm as to the year's average,

The portable demands continue to press the

supply and the radio and phonograph lines are going equally well.

Interesting but Brief

E. G. Hoch finds the Chency dealers throughout the territory full of enthusiasm and very optimistic over the prospects of a big holiday

The Poster & Waldo Co. is still doing business at the old stand, but the new store is having the final touches added. The walls are being decorated with a number of large paint-

The company has had a most unusual window attraction the past week and the sidewalk in front of the store has been erowded with interested spectators. A girl in Colonial costume is seated at the piano, playing, while a music master in costume and powdered wig heats time.

"The Master Radio Salesman" Arousing Trade Comment

Booklet on Radio Merchandising Prepared by C. H. Bosler, President of A-C Electrical Mfg. Co., Fills Trade Need

"The Master Radio Salesman," a scientific method for the organization of the radio sales department, prepared by C. H. Bosler, of the A-C Electrical Mfg. Co., of Dayton, O., described in detail in the last issue of The World, and which was presented to A-C Dayton dealers, has produced widespread comment from the recipients

The radio sales field has been in need of Just such an instructive and constructive compila-The material, delivered in book form, doubtless was prepared with great care and for that reason will prove a ready book of reference and permanent guide to dealers who have received i

The anthor of "The Master Radio Salesman, C. H. Boster, is president of the A-C Electrical Mig. Co. He is one of the pioneers of the industry and the products of his company have been noted for their advanced characteristics and their ability to fill trade needs. This is true

of the A-C phono set, which has achieved popularity with talking machine dealers throughout the country for its availability as a receiving



C. H. Bosler set for upright talking machines now in the

homes of the country. Because "The Master Radio Salesman" built upon a foundation of experience and be-



Cover Page of The Master Radio Salesman cause this knowledge is adapted to the problems of the retailer its value in a field just reaching the stabilization period is enhanced.

Plaza Co. Inaugurates Holiday Sales Campaign

The Plaza Music Co., 10 West Twentieth street, New York City, has arranged a holiday eampaign on its small talking machines, includ-ing the "Pal" portable. It is the Plaza Co.'s contention that portable talking machines, as in the past two seasons, will find particular favor during the Christmas period. The Plaza Co. is forwarding to its dealers much advertising material on the "Pal" portable, including a window display cut-out. From experiences of last year the Plaza Co. realizes that where dealers display portables conspicuously during the holiday weeks many sales result.

the holiday weeks many saids result.

In addition to the "Pal" portable, the new "Kompact," a camera-sized phonograph, is being exploited during this season, as well as two novelty model talking machines for the

Orthophonic Victrola on View in Oklahoma

OKLAHOMA CITY, OKLA., November 4.-A series of demonstrations of the Orthophonic Vietrola was given here by Miss Madeline M Davies, of the educational department of the Victor Co. The concerts were given at the Oklahoma Club, the Lions Club and before the school music supervisors. The new instrument was well reecived by those in attendance.

A HOLIDAY SPECIAL



An All Year Round SELLER

The BABY CABINET Phonograph, standing 17 inches high, is a popular seller for the phonograph dealer during the holiday season and is in steady demand the year round.

Attractively designed, the BABY CABINET also has splendid tone quality, and carries with it the manufacturing guarantee of one of the leading manufacturers in the phonograph industry.

Send for samples today.

General Phonograph Mig. Co. Elyria, Ohio



Talk is cheap — especially radio talk. What you want is PROOF. And the one certain proof is PERFORMANCE.

If you are using URECO Radio Tubes on your own set, you are already selling URECO because you've had all the proof you need. Otherwise make this test. Tune in on any station you wish. Listen closely. Then change to URECO tubes and listen again. Note the amazing improvement in power and tone.

That's because URECOS are made to pass the severest of all tube tests in the factory.

And try the new URECO GOLDENTONE Power Tube in your last stage. It kills every last trace of distortion and increases range marvelously.

The United Radio & Electric Corporation

418 CENTRAL AVENUE

NEWARK, NEW JERSEY

You'll prefer URECOS in your own set

Introduction of New Instruments Has a Favorable Effect on Sales in Kansas City

Most Retailers Supplied With Sufficient Orthophonic Vletrolas to Enable Development of Sales Campaigns — Brunswick Dealers Ready to Push the Panatrope—The News

KANSAS CITY, Mo., November 6-Naturatty, the chief topic of conversation in talking mackine circles here, as elsewhere, is the advent of the new machines. The Victor Orthophonic is attracting a lot of attention, and Victor dealers are cuthusiastic about it. The public has re-ceived it most cordially. White jobbers have been working night and day in order to get everything lined up for the coming of the new machine, it was found that a number of dealers were disappointed because they had not made the necessary arrangements to get the first shipments to be used as demonstrators. But in spite of these disappointments, most of the dealers got their machines, and they have been busy giving the public a chance to hear them.

J. W Jorkins Music Co., whose wholesale Victor department handles the machine in this territory, has had models in practically all parts of the territory and given dealers and the public an opportunity to compare them with the old machines. The large orders which have been nachnes. The large orders which have been received indicate that the dealers were much pleased. And now W. E. Lyons, of the wholesale department, reports that his desk is covered up with telegrams and special delivery letters asking when shipments of the stock may In the meantime the sale of the be expected. regular Victor machines and records continues.

Eagerly Await the Panatrope
The Brunswick's new machine, the Panatrope, is being announced in page spreads in the dailies, and those who have been partial to that make of instrument are looking forward with a great deal of interest to the appearance of the latest improvement. The advertisements of the Panatrope are stressing the fact that it is the joint achievement of the four world leaders in nusical and electrical acousties-the Radio Corp of America, General Electric Co., Westmghouse Electrical & Mfg. Co. and the Bruns wick Ca

On the whole, all of the jobhers and dealers here are optimistic about the Fall and Winter business and look for a genuine revived of buying of phonographs.

Radio Sales Grow

One of the things which are outstanding in the musical world is the large and growing sales of radio. In the current Sunday issues of the Kansas City papers there are over four full pages of advertising of radio, and during the week there is always more than a page. And the reports from dealers are to the effect that these advertisements are bringing lots of husiness.

Bright Edison Outlook

Manager Smith, of the Edison Co., says that the reports for October, which have just been

completed, show a very decided gain over September and also over October of last year. Hismeeting of field men secontly revealed that they were all enthusiastic over the outlook for the Winter's business.

R. R. Kareli, field representative of Thos. A. Edison, Inc., is expected to be in town this next week and confer as to development of future

New dealers for the Edison are: A. D. Callion Furniture Co., of Rogers, Ark.; Matters' Co., Sand Springs, Okla.

Mr. Smith reports that the personal visita tion plan of owners and the follow-up of leads which are thus secured are still bringing in fine results and mark a revival of business wherever the plan is put into operation. He reports that his record business is away above the average, and that the sale of Edison phonographs is

growing stronger all over the territory. He looks for a very fine business before Christmas

H. B. Zimmerman With Brunswick H. B. Zimmerman is a new salesman for the Brunswick in the Jophin territory. He come-

highly recommended and has been added to help push the new Panatrope machine.

The Simpson-DeBoard Drug Co. is a new Brunswick dealer at Horton, Kan.

The Joplin public schools have recently added to their stock, used in the music appreciation lessons, \$500 worth of new Victor records. An Attention-compelling Display

Hooking up with the Charley Chaplin pic-ture, "The Gold Rush," is a display in the window of the J. W. Jenkins Sons' Music Co. in which Charley is represented on his way to the Arctic, and on his sled is a "Zenith" radio. It is attracting a great deal of attention

Exploiting New Columbia Record

Much interest was manifested in the page ad of the Columbia Co. nunouncing the recording of the singing of 4,800 voices recently, and Columbia dealers easlied in on the appearance of the advertisement. Columbia dealers are reporting a very large sale of records this Fall. and this achievement is adding to their prestige

Master Gene Kinney Transformed Into an Eskimo

Commander E. F. McDonald, Uncle of Buffalo Youngster, Delighted With Gift of Furs and Skins From Arctic

Commander E. F. McDonald, Jr., president of the Zenith Radio Corp., Chicago, returned from the recent MacMillan Arctic Expedition with a



Eugene F. McDonald, Jr., and Gene Kinney number of trophies, including an Eskimo suit of furs and skins, procured in Etah, Greenland 111/1 degrees from the North Pole. The Eskimo

has no use for money, neither does he know its meaning or value, therefore it is impossible to estimate how many eigars, cans of tobacco, strings of beads or other trinkets represent the exchange in the transaction to obtain the suit.

Mr. McDonald, on his return to his home in Chicago from Boston, Mass, after the landing of the expedition, stopped in Buffalo, N. Y., to visit his sister, Mrs. J. M. Kinney, wife of the president of the Liberty Bank, of Buffalo, and his nephew, Master "Gene" Kluney

The accompanying photograph shows Mr. Mc-Donald with Master "Gene," doubtless explaining the intricacies of a toy Kayak, an Eskimo boat, said to be the fastest one-man craft in the world and made by an Eskinso in Greenland. Master "Gene," pictured in the Eskimo garb mentioned above, is said to be a counterpart of Commander "Gene" McDonald in individual character and attitudes. Little "Gene" shows fine promise of becoming as prominent and aggressive in his contributions to progress as his popular uncle and some day he may pick up where Commander E. F. McDonald, Jr., Icaves off to carry on his work.

Korn Music Store Altered

MICHIGAN CITY, IND., November 6 - The August Korn Music House recently completed extensive alterations, including a new front and the conversion of the two stores formerly occupied into one large one. The interior changes provide larger and separate display rooms and a portion of the establishment is being set aside as a recital room. The concern is planning an aggressive holiday sales promotion campaign.



The New Minnelli Portable

This newest portable is equipped with the Minnelli tone arm with its many high qualities of tone reproduction. This tone arm which is reproducer and amplifier combined is readily detached which allows the machine to be built compactly.

Well equipped and finished the Minnelli portable enables you to sell a portable that is different from all

Send today for full details and dealers' prices.

MINNELLI PHONOGRAPH CO., Inc.

Pittston, Pa.

FAGLE

All That is Best in Radio



Model F-\$150.00



Console Model C-1 With Model F Receiver-\$235.00



Model C-3 With Model F Receiver—\$275.00

The Trade-Mark That Stands lor HERE is a reason why the demand for full capacity production is always in evidence on Eagle Receivers.

The reason is:

Eagle dealers are absolutely confident that in merchandise and policy, Eagle always leads the field.

For a clean-cut, aggressive and profitable campaign this year, secure the Eagle dealership for your territory.

Quantity production consistent with a quality product is your insurance for satisfied customers and profits.

Write for Booklet Describing
Other Models



Dealer Co-operation and Profits

Eagle Radio Company

16 BOYDEN PLACE,

NEWARK, N. J.

O E. R. Ca.

Prospects for Profitable Year-End Sales Volume Materialize in the Toledo Field

New Instruments, Orthophonic Victrola and Brunswick Panatrope, Responsible for Increased Interest in Talking Machines-Entire Trade Optimistic-Radio Sales Also Growing

TOTHO, O., November 7 —With the advent of the Orthophonic Victrola, Brunswick Panutrope and cool Autumn evenings, trade in talking machines, records and radio has taken an upward trent. The feeling of optimism as expressed so often by retailers as to the Full prospects is becoming a reality.

The continued and growing interest in radio is one of the marvels of present-day uncerlandising. Women, who until recently have been regarded mildly as possible bayers, are to-day fooked upon as forming an ever-increasing buying power in radio circles as they do in so many other lines. They are shopping the radio stores as consistently as they do the department stores for this modern "world in your home entertainment device."

The Llon Store Music Rooms on the first of the mouth sent along with the mouthly statements to customers 35,000 Victorla booklets giving the facts about the new machine and a like number of leaflets visualizing the new radio shop with its array of receiving sets.

The store is earrying on the largest Red Seal single face record sales drive in the history of the city; ten thousand records are being offered In fact the firm purchased the entire stock of the dises owned by a certain mid-West jobber The event was entried on in conjunction with the 68th Anniversary Sale of the store when many people were attracted by bargains in all sections of the large enterprise.

On Monday the Orthophonic Vietrola was demonstrated to the Toledo Woman's Club and to the Toledo Chamber of Commerce. The department presented the entire Topsy & Eva show troupe, including the Duncan Sisters, Victor arists, to the Chamber of Commerce recently. The record "Brown Eyes," by the Goodriels Silver Cord Orthewra, was featured in a special manner in conjunction with the local Goodriels rubber branch. The sales run to large proportions, according to Lawson S. Talbert, manager.

The Radio Shop, which is one of the finest in the State, has sold a large number of Radiolas, Atwater Kent, Music Master, Zenith and

Thompson outfits recently.

The J. W. Greene Co. hus entertained its friends and elientele with a number of exceptional musical events recently in the store auditorium, the object of which was to create interest in talking machines and radio. Recently Nick Lucas, Brunswick artist, was the center of attraction. On the same day Harry Snodgrass, Brunswick artist and broadcasting favorite, now appearing at Keith's Theatre, pleased many. Then the Nold Trio, also record artists, worked in conjunction with Victor Day Ortho-

phonic demonstrations. The latter demonstration was under the direction of Bertha K. Ecklart, of the educational department of the Victor Talking Machine Co. The house also demonstrated the instrument before the Exchange Club, The University Club, the teachers of Scott High School and Glenwood school. Miss Helen Baumgardner directed these exhibitions. D. Howard May is a new member of the sales force.

In the radio section the store, on account of the increased demand for outfits, is compelled to remain open eventings. Interest in the new Raddola line is unusual. Thompson, Zenith, Atwater Kent outfits are favored. Robert J. Elwell, for several years connected with Grinnell Bross, has joined forces with the house.

At Grinnell Bros., C. E. Bell is named manager of the Victorla department. The store has made a number of demonstrations of the Orthophome Victorla. The radio department, which is featuring Freed-Eissmann and Zenith sets, is now in charge of Harry J. Reeves, formerly with the Lion Store in a like capacity. The Pflightner Music Co., Columbia dealer,

The Flightner Music Co. Columbia dealer, recently had an exclusive radio and phonograph display at the Ohio Food Show here. The radio exhibit consisted of Radiola, Hartman, Air Way and Erla sets. Several deals were closed at the show and a large number of prospects were secured. Harmony records are moving briskly, Frank Flightner Mated.

Don O. Flightner, formerly sales promotion manager of the Air Way Radio Corp., has surreceded F. W. Dumaer as district representative for the Columbia Phonograph Co. He will cover a large part of Ohio.

The Goosman Piano Co., Columbia dealer, is enlarging its floor display space and making ready for a large holiday trade. The store has been redecorated and window display space has been enlarged. Record booths are also to undergo extensive changes.

The store, which makes use of timely events, is drawys able to draw interest to the enterprise. Harry Wasserman, proprietor of the United Music Store, Victor and Brunswick dealer, devotes his entire window space to timely events. A Halloween window attracted wide attention.

The liouse enjoys a large foreign following who, unlike most Americans, buy records in large quantities. Just now Spanish, Mexican, Arabian and Hebrew buyers are most numerous. In addition to native music, many American records are purchased by the foreigner. Among these Victor and Brunswick selections are neck and neek.

The Whitney, Blaine, Wildermuth Co. is

meeting with good success in its demonstrations of the Orthophonic. David Blaine, president, predicts a large sale for the instrument. Verne Ashelman is a new member of the sales staff. Ruth Mitchell, of the office force, will Winter at St. Petersburg, Fla.

Fred. Stewart, in charge of the radio section, believes that radio will continue to enlarge its hold upon all classes of people. Sales this Fall are far above last year. Zenith and Atwater Kent are the principal lines carried here.

At the Frazelle Music House the higher priced phonographs and radios lead in sales. Music Master, Zenith, A. C. Dayton and Grimes lines are featured. W. O. Hart has joined forces with the house.

Harry R. Carlisle Now With the Apco Mfg. Co.

PROVIDENCE, R. I., November 2.—Harry R. Carlisle, an authority and one of the pioneers in radio publicity and salesmanship, has now be-



H. R. Carlisle

come identified with the Apeo Mfg. Co., of this city, manufacturer of Apeo battery cliangers, Apoo "B" battery climinators and other products in the radio field. Mr. Carlisle needs no introduction in radio circles. For many years dating back to the infancy of radio, Mr. Carlisle was in charge of the advertising department of the Atwater Kent Mfg. Co., Philadelphia, Later he was in charge of the advertising of the Welsbach Co., of Philadelphia, for a short period, His intimate knowledge of the radio field and his wide acquaintance throughout the industry will be of invaluable assistance to him in the important duties he has now assumed

AKRADYNE'S PERFORMANCE

It is a pleasure to sell Akradyne Radio Receivers. After your customers have been delighted by Akradyne's appearance, there is no doubt but that they will be channed by its quality reproduction and impressed by its absolute dependability.

As the radio buying season approaches its peak, it is important to present a line of radio receivers with an appeal to all tastes and purses—Akradyne.

The complete Akradyne line—cabinet and console models, \$75 to \$215; art models of beautiful design, \$475 to \$1,475; and the Akratone cabinet speaker, \$31.50.

SUNBEAM RADIO CORP. 350 West 31st St. New York

Also monafacturing Pink-A-Tone Rodio Receivers in 2, 3 and 5-tnbe models at \$18.50, \$28.50 and \$34.50



nristmas rofits

sell a Tungar with every storage battery set you sell - -

> HE Tungar means better reception, and therefore easier selling. It means less cost and trouble in the upkeep of a storage battery set, and therefore satisfied customers after Christmas. And it adds an extra profit to each radio sale, if you sell a Tungar with a set.

And don't overlook the opportunity of selling Tungars as Christmas gifts to every family that has a storage battery set without a charger. The Tungar-the original bulb chargeris known everywhere, and sells easily on its name. Push Tungar for Christmas profits.

For aggressive music dealers, the profit possibilities of the Tungar are tremendous. Write for sales helps and distributor's address.



Tungar-a registered trademark-is found only on the genuine. Look for it on the name plate.



Quality Points

- -The Tungar is the original bulb charger.
- -It is built to last for years.
- -It charges any make and size of storage battery: radio "A" and auto bat-teries, and "B" batteries as high as 96 volts in series.
- -It is simple! Just two clips and a plug for the house current.
- -It makes no disturbing noise.
- -it can't blow out Radiotrons if battery is left hooked to set while charging.
- -It causes no radio interference.

Prices East of the Rockies Two ampere Tungar . List \$18 Five ampere Tunger . Last \$28

60 cycles - 110 volts

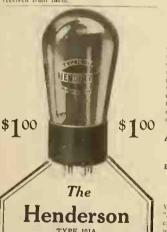
Richmond Music Lovers Turn Out to Hear Orthophonic Victrola in Spite of Rain

Orders for New Instrument Being Received in Substantial Quantities-Local Radio Broadcasting Station Opened-Radio Dealers Co-operating to Put Over Local Radio Exhibition

RICHMONA, VA. November 5.-The first public demonstration of the new Orthophonic Vietrala met with most gratifying response from the public, according to dealers, although the weather was anything but propitious, a cold drizzling rain falling throughout the day set apart for the purpose. Previously, under the direction of Miss Grace Barr, of the educational department of the Victor Co., the Corley Co. gave a private invitation demonstration in the auditorium of its store at which some 200 or more persons were present. Miss Barr also directed another demoustration at the Woman's Club, which was given prior to the public event. Some 400 women atlended. It is planned to demonstrate the new machines later at several of the leading clubs of the city as well as in the schools. They have been selling so well since they have been put on the market here that difficulty has been encountered in filling orders, as only a limited number of the machines are avallable at the present time.

Walter D. Moses & Co. report the sale of one of the "Credenza" styles to the Country Club of Virginia, which plans to use it to supplement orchestral music

Fred R. Kessnieli, manager of the wholesale department of the Corley Co., visited the factory at Camden the other day in an effort to get a larger stock of the new Victrolas. Many inquiries are coming in to jobbers from out-oftown dealers, and not a few orders are being received from them



Radio Tube

Henderson tubes are being used by discriminating radio enthusi-asts throughout the United States, Europe and the Orient.

Guaranteed uniform-50% longer life "Best for quality and distance"

Mutual conductance—750 Amplification constant—9 Plate impedance—12,000

Standard type-101A-5 volts-1/4 amp.

Dealers wanted everywhere

HENDERSON BROTHERS

Manufacturers of Henderson R 93 Federal Street Box Boston, Moss.

Newspaper space was utilized liberally in ex ploiting the public demonstrations here, practi-cally all the Victor dealers indulging in use of printer's link to help boost the event. The day was described as Victor Day.

The opening of Edgeworth station, WRVA, the new mammoth broadcasting plant of Larus Brothers & Co., tobacco manufacturers, occurred on November 2 Local radio dealers linked up with the event, advertising their lines quite freely in the newspapers and extending a most cordial welcome to the new station which is expected to stimulate interest in radio as well as in music generally. The C. B. Haynes Co., Edlson jobber and dealer, featured Atwater

Mutual Phono Parts Co. Markets Loud Speaker Unit

New Unit With Non-Adjustable Stylus Arrangement Announced-Other Departments Report Heavy Demands

The Mutual Phone Parts Co., New York City, has amounteed a new londspeaker unit with stylus arrangement that is non-adjustable. The two other radio units of the Mutnal line have proved very popular and it is expected that this new improved unit will rapidly find its place in the field

The tone arm department has received exceptionally heavy demands upon it and is working each night until nine or ten o'clock to fill all The demand is reported well proportioned throughout its various models.

A. P. Frangipane recently returned from a trip through the Middle West. He found conditions in the territory good and the various manufacturers very busy striving to take care of the sudden heavy orders which they have received. He found a general spirit of optimism prevalling. On his way home, Mr. Frangipane went through Canada and stopped at the headquarters of the Canadlan Acme Screw & Gear Co., in Toronto. These Canadian distributors of the Mutual line are doing exceptional business in the Dominion.

Audiphone Loud Speaker Popular With Radio Fans

Exclusive Features Embodied in the Radio Loud Speaker Manufactured by the O'Neil Mig. Co .- Three-way Control Principle

The O'Neil Mig. Co., 4734 Hidson boulevard, West New York, N. J., is the builder of the "Audiphone" loud speaker, which Incorporates an eselusive three-way control balanced armature, with laminated electro magnet, large permanent magnet and India mica diaphragii

The O'Neil Co., besides manufacturing and marketing the Audiphone, also supplies loud speakers to some of the best-known American manufacturers, as well as several in foreign countries, including the Marconi Wireless Co. of Canada. This latter firm, in a recent letter to Raymond R. O'Nell, the head of the O'Neil Mfg. Co., said:

"After thorough tests, we have decided to adopt the O'Neil Audiphone unit for our new Marconi loud speaker. We are naturally very jealous of the Marconi name and will only place it upon a product which will measure up to the very lilgh Marconi standard of excellence."

Besides letters from a number of manufacturers throughout the country, the O'Neil Co. also is very much gratified through the fact that it has been the recipient of hundreds of letters from radio owners. Among these letters are some from noted musiclans, including H. Ver-

brugghen, conductor of the Minneapolis Symphony Orchestra, who says that the O'Neil "instrument has remarkable mellowness and completely eliminates the hollowness of tone and

Kent and other lines of radio which it handles Thirty Richmond radio dealers, co-operating

with each other, plan to open the city's first mual radio exhibition November 16, in the

William Byrd Hotel. Ben H, Hoffman, of Hoffman & Goodman, will be chairman of the show.

The exhibition will continue for a week and

Miss Florence Biscoe, of the Corley Co.'s

Va., November 13, for the purpose of at-

wholesale department, planned to visit Beckley,

tending the anniversary celebration of the new

Lilly Musle Store. The event was to be topped off with a banquet. Miss Biscoe expected to

stop off at Lynchburg and Roanoke on her

trip to call on Victor dealers in those two cities.

street, which handles Pathé, and other lines of phonographs, has bought store property at 504 East Broad street, and expects to occupy it

S. P. Dowdy Furniture Co., 404 East Broad

will be open from 6 to 11 o'clock each evening.

A large attendance is expected

about the first of the year.



The Audiphone

nasal quality; the outstanding feature, however, is that the individuality of the various instru-mental timbres is preserved. The speaker reproduces the high and low notes with equal fidelity and the overtones are always present.

The O'Neil factory is well located, with excellent shipping facilities. The plant is most mod-



Showing Three-way Control of O'Neil Speaker ern-of the daylight type. Raymond R. O'Nell, as well as Mrs. O'Neil, who is also an executive of the company, are both well-known musiciaus. The company has in addition a competent corps of engineers and expert assemblers

Adds Music Department

HUBSON, N. Y., November 7.- A music department was recently installed in Jaquin's store, owned and operated by Stephen E. Boisclair, who operates similar departments with Jaquin's in Amsterdam and Troy.

New Victrola Demonstrated

BINGHAMTON, N. Y., November 6.-A demonstration of the Orthophonic Victrola was given niembers of the Monday Afternoon through the courtesy of Fowler, Dick & Walker, Victor dealers.



The New Series Gennett Records at 50c.

NOW that the indoor season is here the New Series Gennett Records at 50 cents with their timeliness and quality are an important stimulant in renewing interest in the record as a source of home entertainment.

The Gennett Slogan "First and Best on Gennetts" was never truer than it is today, for up-to-the minute popular dance, vocal and novelty hits are to be had when they are new and at a new price!

Then there are the Gennett standard numbers—without which no dealer's shelves are complete—representing the highest attainment in the art of sound recording.

The new Gennett sales plan eliminates all possibility of dead stock and enables the dealer to have on his shelves selections that are in constant demand, the profits from which are never being jeopardized by left-overs and slow movers.

Every dealer will be interested in this new plan because the Gennett proposition is worth while. Write for further information.

GENNETT RECORDS

Richmond, Indiana



Why dealers



The Kolster Eight pictured above is one of four beautiful models, of which there are two Eights and two Sixes. Each is housed in a cabinet of rare charm, designed by leading authorities. A Kolster is a pleasure to the eye as well as to the ear-

KOLSTER

Another Kolster advertisement

find Kolster so attractive

F. T. C. executives, planning long ago, are rewarded by the wide response upon the part of progressive dealers.

The reasons are simple.

Primarily, in the instrument itself, a Kolster anticipates the current public demand.

That means sales and profits to the dealer.

Secondarily, in the relationship with the trade, F. T. C. executives have developed a mutually successful plan.

A Kolster franchise means: territorial protection, substantial profit, protection against obsolescence and against erratic price fluctuations, aggressive advertising.

If the above were a mere claim, it would not be unique. But backed by F. T. C. it is not a claim, but a fact.

Furthermore, it is unique because behind the Kolster is a concern so ably financed and so forward-looking that it can afford to give every Kolster dealer the very limit of cooperation.

In selling a Kolster to a customer a Kolster dealer is insuring a satisfied customer. A Kolster satisfies in tonal perfection, simplified tuning, quietness from background noises, selectivity, no interference, sensitivity, beautiful cabinets and a factory guarantee.

F. T. C. executives, in anticipating public demand, also anticipate the requirements of a permanent, mutually profitable relationship with dealers, founded on cooperation.

Because of F. T. C. policies, you should handle Kolsters if you want substantial and steady profits.

Write, wire or mail the coupon for further information.

FEDERAL TELEGRAPH COMPANY (of California)

Woolworth Building, New York City

RADIO

Pederal Telegraph Company
(of California)
Woolworth Building, New York, N. Y.

Please send me particulars regarding Kofster Radio and the Kofster dealer proposition

Name —

Street

City-State

appearing in trade papers

Michigan Music Merchants Organize State Association

Successful Meeting Held at the Hotel Pantlind, Grand Rapids, November 2 and 3-Frank I. Bayley Elected First President

GRAND RAPIDS, MICH., November 4 .- At a meeting held at the Hotel Pantlind here on Monday and Tuesday of this week there was successfully launched the Michigan Music Merchants Association, made up of music dealers within the confines of this State. The attendance was very satisfactory, and many who were unable to be present signified their desire to co-operate

After the constitution and by-laws were adopted the following officers were elected: President, Frank J. Bayley, Detroit; first vice-president, J. C. Shattuek, Owasso; second vice-president, Charles E. Roat, Battle Creek; sec-retary, C. H. Hoffman, Grand Rapids, and treasurer, A. H. Howes, Detroit. In addition to the officers the executive committee will include Otis Bigelow, Downgiac; L. C. Schroeder, E eanaba; A. H. Meier, Holland; H. J. Turnell, Jackson, and W. T. Davis, Saginaw.

The next annual convention of the new association will be held in Detroit at a date to be decided upon and announced in the near future The speakers at the various meetings included

E. R. Jacobson, president of the Music Indus-tries Chamber of Commerce; Thomas M Pletcher, president of the QRS Music Co. and an executive of the Zenith Radio Corp.; Henry E. Weisert, president of the National Association of Music Merchants; C. L. Dennis, of the staff of the Chamber of Commerce; Harry E. Bibb, of the Brunswick-Balke-Collender Co., and others.

Mr. Pletcher's talk aroused particular interest and promoted considerable discussion, talked on the future of radio, and traced the growth of public demand for high-priced receivers, emphasizing the fact that it is not the price but the performance that counts. He declared that the public wanted entertainment and not education. "Thirty years ago," said Mr. Pletcher, "I was peddling what the trade ealls small goods, and have lived to see motion picture shows grow from a 5-cent attraction to a high place in public entertainment with tickets at \$2 each. Thirty years ago we had no automobiles, radios, phonographs or player-pianos, and I am going to prophesy that within two years radio will absorb \$1,000,000,000 yearly of the public's recreation money

"Do you realize what a profit you are missing

oActual Wave Length GLOWS from Illuminated Disc-No Scale Disc-No Scale

if you try to ignore radio? Don't you realize that the music merchant offers the logical channel for the sale of radio? If you sell only 20 per cent of the radio which the public will buy in the next two years you will have a net volume of sales greater than the net turnover of the piano trade, and it is evident that it is the net volume of sales that counts.

"The radio people started with the electrical supply, garage and hardware dealers because the music men were not willing to try it. Now stop and figure for a moment what you are losing by letting dealers who are not organized for this kind of business take your profits away from you.

"The music dealer apparently does not seen! to realize that the broadcasting stations are helping him directly every day, putting on throughout the United States constantly programs which are 90 per cent music and only 10 per cent other matter. Here is an interest and desire worked up for you without costing you a

"The radio is going through the same stages that the player-piano went through in its early days. I heard dealers years ago laugh at the idea that anyone would pay \$3,000 or more for a reproducing piano, but there are scores of dealers who are making these sales to-day and we are already selling a radio at \$2,000, when some of you seem to think that the public won't pay more than \$85 for a receiver. To those who excuse their neglect of radio sales by saying that the present discount don't permit of a profit, I might say that there are radio makers who are willing to make good sets and sell them at a price which will give a living markup for the dealer.

An important feature of the Tuesday meeta demonstration of the new Orthophonic Victrola given under the auspices of Grinnell Bros. It aroused a great deal of in-

1926 Music Convention to Be at Commodore in June

The meeting of the board of directors of the Music Industries Chamber of Commerce, held the latter part of last month in New York, resulted in the fixing of the time of next year's convention during the week of June 7 and the place as the Hotel Commodore, New York. The contract with the hotel reserves all the exhibit space rooms to be available only to members of one of the associations comprising the

A campaign was started which has as its aim the instruction in the playing of musical instruments in every grade school in the United States. The Burcau for the Advancement of Music has been asked to advance plans for such an activity.

The convention next year will be known as the "Anniversary Convention" as it marks the twenty-fifth anniversary of the National Association of Music Merchants and the tenth anniversary of the Music Industries Chamber of

Registers Name "Concert"

The Wall-Kane Needle Mfg. Co., Brooklyn, Y., has made application at the Patent Office in Washington, D. C., for the exclusive use of the name "Concert," as applied to phonograph needles. They have used the name Concert for their steel needles for the past three years. The Wall-Kane Co. also manufactures the Wall-Kane needle, Jazz and Petmecky needles.

N. Cohen, president of the company, is making frequent business trips on the road and recently returned from an extensive trip in the Eastern territory which proved very profitable.

The Demuth Radio Shop was recently opened on the main floor of the Exchange Building, Memphis, Tenn.

Everybody Wants Single Dial Control

But few radio makers provide it Why?

SINGLE dial control is an immense advantage in runing. It is not only utrelly simple; It is not only utrelly simple; It is not only utrelly simple; It is not only a support. You do not have to grope around adjusting dials. You IMMEDIATELY turn one control to the wave length desired. You can do that by ear, if you like.

What is the handicap?

What is the handicap?
Why do so few makers offer a single dial? Because most circuits are too complicated to permit of it. You have to drive too many horas. It is evident that you cannot time with a single dial unless the riccuits are detailed equal, and they cannot be electrically equal if there is any coupling of stary energy between them. It maures not whether such stray energy is "tapped" by earn condenses or other devices. The inequalities are suil there and pervent accurate single dail turning.
That is why you see single dist set equipped with verniers and suchlary adjusters. These are needed to complete or refine the tuning. That operation is as complicated as using three dials.

The secret of success

Plansiehi last year laid the foundation for a perfect single dial cootrol by discovering how to prevent stray energy at its source, how to keep the radio stream in us forward path without the tuse of auxiliary devices. That was the secret also of his OVERTONE reproduction and the matchless tone which results. There is no stay energy to mar the delicate vibrations which make overtones. Voice and music are reproduced eactify as transmitted. And his single dial works with the sumost precision; enables anybody to tune as accurately as an expert. It is fundamentally sound.

For further details, address PFANSTIEHL RADIO COMPANY 11 South La Salle Street, Chicago, Illinois

er West of the Rocker Stightly Higher

The Plantiel line is sold through each usive dealers who are thus protected against unfair competions and price curring. Whatever pools will the deale build up for Plantiel II but own. He copys a liberal profit and is expected in revura to push the line agaressis ely with the coopersuon of the maker.









Buffalo Dealers Face Holidays With Low Stocks of Instruments, Declare Jobbers

Predict This Will Be a Talking Machine Christmas—Orders Being Placed for Holiday Dellvery
—Publle Enthusiastic Over Orthophonle Vielrola—Brunswlek Sales Gain—Trade Activities

BUFFALO, N. Y., November 7.—Chrlstmas of this year is going to find photograph stocks pretty low in the Buffalo distrlet, it is predicted by jobbers in practically all these here. This will be a talking machine Christmas, there is no doubt. Enthusiasan of the public over the new Orthophonic Victoola and the new Brimswick Panatrope has gone beyond early Fall expectations of the trade. Orders are now being placed for future delivery, for as late as Christmas. "Just now Brimswick sales are geneter in the

"Just now Brimswick sales are greater in the Buffalo territory by a good percentage than they were during the same period last year," said C. W. Markham, Buffalo distribution. "Our dealers are looking forward with much antiepation to release of the new Brimswick which is bound to bring sales up to a volume vastly greater than any mouth of 1924. Buffalo and western New York dealers bought conservatively this Summer and their stocks are normal, some allowing their stock to get quite low in antiepation of the sew models released for distribution this month. However, the combination Radiola super-literodyne is in good demand. We are shippling orders daily for these fustruments which are hi most popular demand just now." Mr. Markham said that deliveries will be inade immediately after the public demonstration, which will be held in one of the hetel ballrooms about the 15th of November. The new records are in good demand, pupular numbers leading in public favor. Nick Linas' vocal record, "I'm Tired of Everything Ilut You," is the best selling dise in the Injunswick catalog here this month. Park Lane Orchestra mumbers los are selling in good dounce.

Buffalo Victor dealers have been given excellent co-operation by the jobbers here, the Buffalo Talking Machine Co. and Curtis N. Andrews, in exploiting the new Orthophonic Vletrola, which has practically taken the Buffalo public by storin. The consumer demand is by far greater than the local supply, dealers interviewed report. Orders for the instruments are being received for future delivery, many being received for Christmas delivery, many being received for Christmas delivery, since the shortage has been well advertised, and persons determined to give the Victrola for Christmas are placing their orders now.

"Our great difficulty just now is supplying the demand," said H. F. Neal, of the Buffalo Talking Macline Co, "Dealers are very optimistic as to the Winter trade, and present indications are that instruments will leave the floors as rapidly as they arrive," "The Buffalo Talking

Ralph H. Meade with Dorrance, Sullivan & Co.

Former Advertising and Sales Promotion Manager of Adler Mfg. Co. Joins Prominent Advertising Specialists in New York

Ralph H. Meade, formerly advertising and sales promotion manager of the Adler Mannfacturing Co., assumed his new duties with Dorrance, Sullivan & Co., advertising agents, on November 2. Mr. Meade, who is well known throughout the phonograph and radio industries, will be elosely associated with Frank J. Coupe, vice-president of Dorrumer, Sullivan & Co. Messrs, Coupe and Meade are old team mates, liaving worked together while hoth were with the Sonora Phonograph Co., Mr. Coupe as vice-president and general sales manager and Mr. Meade as advertising manager.

Machine to is doing an excellent Federal radio business, dealers showing more enthusiasm over the sets this year than ever before. Federal sets attracted much attention at the recent radio shows in Buffalo and Rochester, conducted by the Buffalo distributors.

Atwater Kenl sets are among the leaders in radio popularity here. Dealers interviewed who report exceptionally good Atwater Kent business are the J. N. Adam Co., Barber & Wilson, Adam, Meldrum & Anderson and Goold Bros. Roth & Zillig, distributors of Atwater Kent radio, exhibited in an especially attractive booth at the Buffalo radio show, and constant throngs about the booth proved its popularity.

Schwegler Bros. have purchased a four-story brick building at Genesce and Ellicott streets, where they will make their lreadquarters next Spring, following alterations and Improvements. This concern will lave more than double their present floor space, and special attention will be given to window space.

Clifford Prentice has opened a store in Pottsville Pa

Teaming up once more, these two popular and capable increhandising executives should be able to render a spleudid and distinctive type of advertising and marketing service to their clients, among which are numbered Magnavox, Vocalion Red records, Pathex, Bright Star batteries, Polymet products and numerous others which are well known in the Irade,

Latest Summary of Exports and Imports of "Talkers"

Figures on Exports and Imports of Talking Machines and Records for the Nine Months Ending September Make Interesting Reading

WASHINGTON, D. C., November 8.—In the summary of exports and Imports of the commerce of the United States for the month of September, 1925 (the latest period for which it has been compiled), the following are the figures bearing on talking machines and records:

The distingle imports of talking machines and parts disring September, 1925, amounted in value to \$18,631, as compared with \$19,854 worth which were imported during the same period of 1924. The nine month's total ending September, 1925, showed importations valued at \$296,617, as compared with \$296,333 in the same period of 1924.

Talking machines to the number of 6,512, valued at \$187,230, were exported in September, 1925, as compared with 6,789 talking machines valued at \$232,238, sent abroad in the same period of 1924. The nine months' total showed that we exported 56,036 talking machines, valued at \$1,634,335, as against \$2,240 talking machines, eithes, valued at \$1,644,335, as against \$2,240 talking machines, valued at \$1,644,335, as against \$2,240 talking machines, valued at \$1,645,271, in 1924.

The total exports of records and supplies for September, 1925, were valued at \$112,120, as compared with \$156,417 in September, 1924. The nine months ending September, 1925, show records and accessories exported valued at \$1,217,055, as compared with \$1,360,552 in 1924.

The countries to which these instruments were sent during September and their values were as follows: United Kingdom, \$435; other Europe, \$5,650; Canada, \$3,598; Central America, \$11,057; Mexico, \$20,888; Cuba, \$6,077; Argentina, \$2,934; Chile, \$12,158; Colombia, \$11,-166; Prin, \$11,058; other South America, \$14,-149; Chima, \$1,881; Japan, \$146; Phillippline Islands, \$7,516; Australia, \$40,193; New Zealand, \$25,473; other countries, \$11,451.

Orthophonic Victrola Shown

GOMERVILLS, S. C., November 2—A demonstration of the Orthophonic Victrola was given recently at the Greenville Women's College, under the auspices of the Phillips & Crew Piano Co., Victor dealers here. A large andience expressed itself as being most favorably impressed with the amazing improvement hi sound reproduction which is shown by this new instrument,

For Holiday Profits— Udell Radio Cabinets



Here is illustrated another example of the rare values to be found in all UDELL Cabinets. You can make friends and money by stocking and selling this line now! Also UDELL Player Roll Cabinets and Console Talking Machines.

Write for catalog.



THE UDELL WORKS, Inc.

28th St. at Barnes Ave.,

Indianapolis, Ind.



Leo Potter Discusses the Radio Trade-in Problem

President of Thermlodyne Radio Corp. Analyzes a Situation of Growing Importance and Draws Comparison With Auto Industry

Lee Potter, president of the Thermiodyne Radio Corp., in answer to a dealer who took exception to the "trade-in" feature in Thermiodyne's merchandising plan, in an interesting reply, reproduced in part below, discusses the problem and draws an interesting comparison between the situation faced and successfully met by the automobile trade and the radio trade at the present time:

the precent time:
"It is with extense eager that we recilize that you do not understand the merchandizing difficulties with which the radio munifacture is a conference. The fact of the matter is, however, that we, fin the radio business, now have to meet the same problems that the autumobile nanufacturer liad so neet some time axo, namely, the obselecence of mudels already on the market. The purpose of this letter is to present to you a picture that will put you fin fall sympathy with the problems of the indiarry, in so fin as they concern the cuttle equality, subset "With this in mind, let us forget the radio business for the moment and think entirely in terms of the numbolic. The writer is somewhat conversant with the automobile. The utiler 18 somewhat convenients conversant with the automobile innumfacturer's problems immunical use was a manufacturer's flynting apparatus for narry years.

months. The writer its tomewise centerians with the automabile numifacturer's problems immunited as the vascium-balle numifacturer's problems immunited as the variety of the writer has before him on his deals a copy of love life's maganifacturer by some seventy-seven manufacturers of that period. Of these seventy-seven manufacturers of that period. Of these seventy-seven manufacturers are not better than one himilted minimals and the period of th

"If a "second-band" market had not been et estatal for the automobile during the post trently-one years, the actio-mobile industry modal never have developed as it has. Therefore, in allyling the consumer to traile in his olici-lete automobile for a later and better woode, the outo-mobile namidaturer has not only put money little his own pocket, as well as into the pockets of his ilealers, but he has helped to create an use of prosperity unprevendented in

has helped to ereate an eas of prosperity upperceletted in the blattery of any nation.

"We travel with the times, and he who is but one atep shared of his competitors, naturally reaps the henefits of a forward-looking policy. By advising the public to buy the new nature of the new nature. It is not the new nature of the new nature of the new nature of the new nature. It is not not not not necessary. season, De automobile manistaeturer las cinimated liie possibility of caching the point of saturation. It is quite time that in a small community the saturation point may be quickly reached and the dealer find I difficult to dispose of second-hand models. In such case, lowever, it is the alternative of selfing his second-hand automobiles that the possibility of the community of the control of communities where the saturation point has not been

us now get a picture of the radio indu started as an industry some four years ago. Broadcasting

This record bag without String or button BUT with effective flap latch is a COHOES (PRONOUNCED KO-MOSE) RECORD CARRY BAG

Mfre. of String and Button Bage as well Special borders for Columbia, Victor and Brunswick dealers

COHOES ENVELOPE CO., INC. Bome Office Sales Office

342 MADISON AVE. COHOES, N. Y.

detector set was the great phenomenon of the times. With It came an unge for improvement, which resulted in the one-tube single-cleruit is an interest of the crystal detector set had a receiving range of some ten to twenty miles, whereas the one-tube set was capable of receiving, with headphones, 30 miles or more. Eventually came two stages of audio frequency, making the control of the control tions increased in numble: it became necessary to build a still more activary received on a still, nore activary receiver on a still appeal on a still more activation from another, and the hined radio frequency receiver many developed with was tagest before the detection. As a final development Thermfolysic supeared with three times are still the still received and the still received and



Leo Polter

willion receivers are more in use at the present time. Let as visualize this thought. There are some 25,000,000 homes fin the United States and approximately 15 per cent to 3 uper ceal of them home railio sets. These sets have been installed during in proiled four years. It has rain owned an automobile that the bounkt in 1904 he mould cut a sideration former were he to drive it illuments the arrest.

an antomobile that he bought in 1904 he would cut a sidenium signer were he to drive it thousanh he streets to-day. Similarly, the man who omns a receiver that he bought four years ago, a secretifing, howling Son of Beel lam, with a capacity limited to 100 miles or so, would be much happier if he axiticals of florers.

"The writer has given a secal deal of thought to this withert and can asymptathe with you are adeal of your hand of the street in the street of the street of

out. "In other words, If it were not for the Ford ear and similiar makes, there would never he a market for the Studelasker, Marman, Cadillac or Packada. If it were not for the cryatal detector set, the one-tube set, the three-tuble set, etc., there would be no market for Thermiloshyee, and we are firmly convinced that for every obsorbe at the set with the dealer trade in, puts in working condition and receils, the servating a fourtre prospective customer for a Thermiloshyee.

when the a Thermidayne, and the most properties of the street of the str

of \$33 on it. This \$35 set that you have taken in trade ean easily be put in order to operate as efficiently as it ever has operated Suppose \$2 or \$30 mere spent on it to put it in working order, it ean then be placed on sale with all accessories included no that you set hack not only lite \$28 shat his receiver has now one) you, but alro 8.00 per cent to 40 per cent profit on the accessories well streamly.

In addition, you have also created a new radio (an

who would not have bought a Thermiodyne because of his teeting that he could not afford II—you have sold him a receiver practically as good as most of the tunder and frequency seceivers on the market—you have not misted him—you bave not misted of frequency seceivers on the market—you have not misted him—you bave not misted him—you bave not misted point on him—you have not misted him—you have not misted him—you have not misted him—you bave not misted him—you have not misted him—you have given him a lurgain and made a point on hi.

"You have also made a pool on nyour Thermiedyne sate, which we are assuming would not have been made had you not token the old set in traile, and his new redio fam whom you have created mismely. a Thermiedyne. In the event that you through best again to accept his old set for taude, you would not have to allow him more than \$\$ or \$10\$ for it because it would be even more obsolete than before. Even then you would be able to find a market for it, provided it could do a few certain thinger hat are required of the average set.

"To womating up let as take and how the first the provided it could do a few certain thinger hat are required of the average set.

"To womating up let as take an amonterworks, nor you, roughle decaused and the public's purse. What we are adversaring it as "old as the hills." You, yousself, practically adout that there is molting rollen in the Rut, If you and we do not assume leadeship in a praelite that is subviously demanded, samehold else will do so, and we shall then be confronted with the necessity of foliowing where we might as easily larve led.

"One thing Is quite ceivalo. You cannot certifier to eather the power sets, and it is the set of the proposed sets of the provide you will find a seed with a seed of the provide you will find the season, and at the same time provide you will find the reason, and at the same time provide you with a secondary profit on the vest that you are carfail in the allowances that you make.

"The womatic is grateful to you for hav

Features of the New Perryman Radio Tube

The new Perryman type R. H. 201-A radio tube, made by the Perryman Electric Co., New York, employs an interesting and ingenious assembly, as seen in the clear glass demonstrating



Glass Demon strating Tube

tube furnished free of charge to all dealers. This new assembly employs two bridges in addition to the usual plate, filament and grid. These bridges are drilled to the nih degree of accuracy and hold the elements securely in place, top and bottom, at the distance of greatest efficiency. This reinforcement holds the

various elements permanently parallel and prevents any shifting that might otherwise be caused by carelessness in handling,

Buys A. D. Bulen Co.

MEADVILLE, PA., November 9 .- The Edward T. Bates Co., of this eity, has purchased the store and stock of the A. D. Bulen Co. and has placed L. J. Hipwell in charge to run it until a decision is reached as to whether it will be retained. The Bates Co., in addition to the two stores it now has in Meadville, operates stores in Titusville and Greenville. A. D. Bulen announces his intention to retire.

A demonstration of the Orthophonic Victrola was given to musicians, music teachers, educational authorities, newspaper representatives and prominent citizens at the store of Ramon Montalvo, Jr., Victor dealer, New Brunswick, N. J., the latter part of last month. The new instrument made a deep impression on the



Every Blue Radio Tube is not a BRIGHTSON TRUE BLUE TUBE

BRIGHTSON True Blue Radio Tubes are unlike any other radio tube. Their construction is different; they tune differently; and their tone is pure noiseless tone.

Let our nearest distributor demonstrate the superior qualities of Brightson True Blue Tubes, and show you how with the substitution of True Blue Tubes the cost of Operating your set will be reduced almost one-half.

Brightson Laboratories, Inc., Waldorf-Astoria Hotel

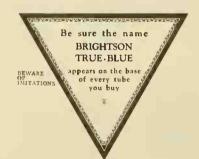
Write Our Nearest Distributor

C. A. Buscher & Co., 12/9 Locust
Streak, Mansac Ciry, Me.
Amerian Electric Lamp Co., 176
Spring Street, Atlants, Ga.
Brown & Hall Supply Co., 1504
Flus Street, St. Louis, Mo.
Bernis-Gerte Bredware Co., P. O.
Box 11/1, Houston, Franc.
D'Ella Elec. Co., Inc., 29/1 John
Street, Bridgeport, Conn.
West
Market, Bridgeport, Conn.
He Electric Gennany, ow West
Market Bridgeport, Conn.
But Electric Gennany, ow Conn.
But Philip Company, Conn.
But Philip Hardware Co.,
Dolles, Teras.
Bunter-Walsh Compony, 446 Stark
Street, Portland. Ors.

Stephen H. Inn. 487 Chamber of Commerce Bidg., Lox Asspers, Ceil. Lee-Kountte Hardwore Co., 9th and Fernam. Omaha, Nebr. Magneto & Machine Co., 1035 Co., 1055 Co., 10

H. C. Schultz, 42 E. Lafayette
Avenue, Deirolt, Mich.
G. J. Seedans Automotive a Radio
S. C. S. Seedans Automotive Medicor
Street, Brookiyo, N. Y.
Southern States Industrial Corp.,
85 Comp Street, New Orless. La.
Triad Sales Co., Trust Co. of N. J.
Bldg., Jersey City, N. J.
Philadelphia, Pa.
Wa E. Radio Service Company,
Walliams Hardware Co., 100 Second
Avenue, N. Minnespolis, Mina.

Roberts Toledo Company, Toledo, Obio. Frank B. Wilson. Inc., 222 Plice
Street, Seattle, Washington.
Young, Lorish & Richardson, Inc.,
712 West Jackson Boulevard,
Chicage, Ill.
Yabr & Lange, 207 East Water
Street, Milwaukse, Wis.
Zion's Co-operative Morc. Inst.,
Sait Lake City, Utah.
Nelson Hardware Co., Campbell
Arenue E., Roonoke, Yab.
E. Lesser & Co., 709 Prospect Ave.,
Cleveland, Ohio.
A. K. Sutton, Inc., 13 West First
Street, Chalotte, N. C.



BRIGHTSON TRUE BLUE RADIO TUBES

Improved Outlook for Holiday Business Creates Optimism in St. Louis Trade

Introduction of New Models of Talking Machines Has Stimulating Effect on Activities of Dealers -Southwest National Radio Exposition Boosts Radio Sales-New Sonora Dealers

Sr. Lottis, Mo., November 6 .- Early November is a criterion of what the Christmas talking machine business is going to be. The eriterion this time is not as encouraging as it might be, but at that it is better than anybody, a month or so ago, was looking for. The definite stimulus is the coming out of the Victor machine and combinations, together with the accelerated efforts of those handling other makes. Demonstrations of the new Victors have kindled interest and elicited admiration for the models and the improved The advertising broadside which just nuality. preceded the offering of stocks familiarized the general public in addition to those who had attended the demonstrations with the models, and developed an eagerness to hear them demonstrated on the sales floors. All dealers were ready November 2 with the new instruments for demonstration, and sales are said to be highly satisfactory.

Exposition Aids Radio Sales

The Southwest National Radio Exposition given at the Coliseum by the St. Louis Radio Trades Association gave a jump to the radio season just when it would do the most good. Among the exhibitors were the Acolian Co. of Missouri; Brunswick-Balke-Collender Co., Koerber-Brenner Co., Sonora Phonograph Co. and the Stewart-Warner Speedonieter Co.

Artophone Corp. Busy

The October business of the Artophone Corp. was the best in the company's history, according to President Schiele. Phonographs, records and small merchandise shared in the prosperity. The company has taken on the Adler-Royal line of radio, in addition to the Adler-Royal talking machines, which the company has been handling for some time.

Two new field men have been put on by the Artophone Corp., A. Engelmann, lately Fueterer & Co., and before that with the Victor and Brunswick Co.'s, and Cliff Rogers, who has been in another line of husiness. gelmann will travel in Illinois and Mr. Rogers Oklahoma. The company has discontinued its Kansas City branch, but C. R. Lee, who was in charge of that branch, continues with the comsas and Nebraska, with headquarters in Kansas City. His customers will be served from here, however, instead of from St. Louis. A sales conference was held here early in November, attended by the entire sales force. There was a luncheon. Talks were made by Herbert a luncheon. Talks w Schiele and Ray Layer.

Retiring From Business

The Columbia Distributors, the organization that formerly handled the Columbia products in this territory, are closing their plant here. R. Salinon, who was in charge, has not announced his plans

Allen Strauss, of the Adler-Royal Co., Louisville, whose headquarters are in Chicago, was here late in October.

Edison Sales Improve

The Silverstone Music Co., Edison distributor, which has branched out in the furniture business but still distributes the Edison, reports business improved since the reopening of the remodeled store. The adjoining building, on the east, purchased for enlarging the establishment, has been torn down and will be rebuilt to conform to the present structure.

L. C. Schooler, traveling representative of the Silverstone Music Co., is on a trip through Ar-kansas and Kentucky. E. B. Ellisman is traveling in Illinois.

New Sonora Dealers

The Horrus Piano Co., 2618 Cherokee street and the Ray-Seeley Music Co., Kansas City, Kan, have taken on the Sonora lines of talking machines through J. E. Maunder, the distributor for the St. Louis territory. Mr. Maunder reports a very encouraging increase in business in both the Sonora phonograph and Sonora radio over last year. He had a booth at the Radio Show, showing the highboy combination and straight radio.

Interesting News Gleanings

Fred Roediger, field representative of the Sonora Phonograph Co., was in St. Louis the last week in October.

The Kieselhorst Piano Co. celebrated its forty-second anniversary with a sales drive in

hich phonographs were featured.

at the Home Beautiful Show at the Coliseum,

showing talking machines and pianos.

The Stix, Baer & Fuller talking machine department has been disposing of the entire stock of Sonora De Luxe models at greatly reduced prices. The Stix, Baer & Fuller organization was chosen to liquidate the models because of its excellent sales organization.

The Nugent department store has announced the acquisition of the Brunswick line of phonographs, Radiolas and records, and is offering

Arrangements are being made at Brunswick headquarters here for a showing to dealers of the new Panatrope as soon as this latest Bruns-wick instrument is ready.

E. E. Fritche has joined the sales organization of the Stewart-Warner Co. and will work throughout the St. Louis trade territory.

Sonora Products Featured at Wisconsin State Fair

Yahr & Lange Erect Huge Sign Calling Attention to Sonora Radio Products

MILWAUKEF, Wis., November 5 .- The Sonora line of radio receivers and speakers came in for valuable publicity during the recent State



Featuring Sonora at State Fair

Fair, as is shown in the accompanying photo-Yalır & Lange, distributors of Sonora products, erected this monster sign featuring the Sonora set at the starter's stand where the motorcycle races were held.

Represents Adler-Royal on the Pacific Coast

In order to co-operate with Adler-Royal jobbers and dealers on the Pacific Coast, Lambert Friedl, vice-president and general sales manager of the Adler Mifg. Co., has added Emery Blum and Howard D. Thomas as factory representatives. Mr. Blum will make his headquarters in San Francisco and travel through Pacific Coast territory in the interests of the Adler-Royal phonograph products. Mr. Thomas will estab-lish headquarters at Seattle and will visit the Pacific Coast trade in behalf of the Adler-Royal radio products. Both of these factory representatives will co-operate with the company's jobbers in every possible way, assisting them in the development of this important territory.

Many Dallas Musicians Record for OKeh Catalog

DAILAS, Tex., November 4-Among the local musicians who made records for the Okeh eatalog of the General Phonograph Corp. are Jack Gardner, the Bel Canto Quartet, Edgar Norris, Irene Taylor, Jimmie Joy's Orchestra, College Ramblers, Cornfield Symphony Orchestra, Jim-nie Wilson's Catfish String Band, Doc and Mae and Maebeth, harmonica player.

Peter P. Decker and George S. Jeffers, of the General Phonograph Corp.'s recording staff, recently spent a week here making recordings by these artists.

Landay Bros., New York, recently increased their capital stock from 10,000 shares at \$100 per share to 230,000 shares of common stock of no par value.





Order a Sample Now!

Dealer's Price

At the same price \$25.00

.69

le le

Here is the new De Luxe Model PAL—unrivalled in its beauty—exquisitely finished in shark skin fabrikoid, with an artistic design embossed cover, but inwardly the same PAL whose superior tonor-quality and sturdy construction have made it the outstanding leader in the portable field during the past four years.

The Popular-Priced Portable



The Smallest REAL Phonograph
CAMERA SIZE

\$12.50

Retail

\$7.75

Dealer's Price KOMPACT

Comes ready to play. Nothing

THE PLAZA MUSIC CO.

10 WEST 20th STREET

NEW YORK CITY

Outlook Is Bright in Baltimore Field

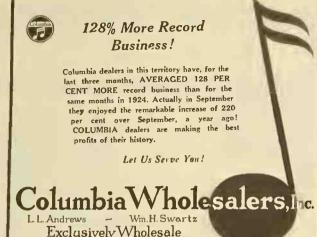
Retailers Preparing to Launch Vigorous Sales Promotion Campaigns on New Instruments-Trade Activities of the Month

BALTINOIE, Mr., November 7 .- According to statements made by dealers in the talking machine and radio business in this city, conditions at present are very good and there are excellent prospects for the new season. The record business is also very good, considering the time of the year. Most dealers are moving their old stock, preparatory to launching campaigns on their new lines.

W. C. Roberts, of E. F. Droop Co., said the meeting of the phonograph dealers of Maryland at the Belvedere Hotel on October 20, with an attendance of 322 persons, was one of the most enthusiastic ever held here. A talk was given by Miss Grace Barr, of the educational department of the Victor Co. The demonstration of the Orthophonie Victrola was a huge success.

The Columbia Co., of Baltimore, reports a very good business to date. The records for the past mouth have not yet been completed, but so far there is a 60 per cent increase on record sales and a 50 per cent mercase on the number of machines sold over the same month last year. All types of machines are badly oversold, there being only one model in the house at the end of the month. Machines are coming in by the carload, but are all sold. They are not even being taken to the warehouse but are being shipped direct from the car.

There is a splendid business on records at the present time, and many dealers are already stocking up on records for the holiday trade. There are good prospects for the next two months, at least, in the record business. business is due, in a large degree, to the big advertising now being done. The Columbia Co., together with twenty-eight Baltimore dealers and twelve Washington dealers, has been running full-page advertisements in the papers in this territory. The day following the inser-tion of the advertisement the Columbia wholesalers were swamped with orders on the gleeclub record featuring 4,850 voices. Dealers ordered in lots of from twenty-five to seventyfive records, using telegraph and long-distance to get quick service. The Columbia ad, with its tie-ups, was by far the most spectacular in the paper and resulted in big sales to the



dealers. The dealers have been doing more advertising than ever before, even the larger elty dealers using large space consistently. & Co., of Washington, have been doing large, special advertising on Art Gillham records, which have been selling by leaps and bounds. This popular artist has recently been broadcasting from both Baltimore and Washington. Dance records are selling splendidly and dealers are stocking up on them.

205 W. Camden St., Baltimore, Md.

The radio business is booming. difficulty is the lack of stock. The company is hadly oversold on Crosley, Fada and Magnavox sets and is doing a fine business in Burgess batteries. Baltimore dealers have inserted three full-page ads in the daily papers, featuring the new cabinet models in the Fada sets. Last week there was a total of three full-page advertisements in the leading paper of this territory on a line which Columbia handles on an exclusive basis. Applications have come in very fast for agencies on both the Fada and Crosley sets.

Furniture Co., of Littletown, N. C.; Adams Fur-niture Co., Taylorsville, N. C.; Bland Piano Co., High Point, N. C.; Clinchfield Coal Corp., Wilder-Clincho, Va.; H. Lee Travers, Warrenton, Va, and Wilson's Department Store, Onan-

George Kieffer, of the Kranz-Smith Piano Co. announces that practically all his old stock of Vietrolas has been sold and that he is selling radlo of the better grade at the rate of six a day. The Brunswick Radiola, Atwater Kent, Music Master and Fada instruments are handled by this liouse. A mailing list amounting to over 1,000 names is kept by this company, and each week supplements of the different

makes of radio are mailed.

Charles W. Shaw, manager of the local Brunswick agency, has just completed tentative arrangements for the demonstration of the new Brunswick Panatrope, which will be given at the agency around the fifteenth of the month A private demonstration will be given for dealers, after which public demonstrations will be held at all Brunswick stores and demonstrations also given before clubs and other local organizations. This agency is also making a drive on Vocalion records before the price is raised to 75 ccuts, announced to take effect on the fifteenth of the month.

John S. Leland is now covering the Baltimore and Washington territory for the Brunswick Co., formerly covered by H. H. Sheldon, who is now connected with the Boston Brunswick agency

Pennsylvania Maryland Dist of Columbia Virginia North Carolina Delaware

Service—Knowledge—Dependability

These three qualities are indispensable to the music dealer in the RADIO WHOLESALER he selects.

COLUMBIA WHOLESALERS, Inc.

have a staff of experts unequalled in any part of the South, who can solve every radio problem for the music dealer. Advice and help cheerfully given without any

CROSLEY · FADA · MAGNAVOX

If you want exclusive franchises protecting you from competition, write immediately to reserve your territory if possible.

BALKITE BURGESS CUNNINGHAM TOWER PHILCO BRACH and all accessories

COLUMBIA WHOLESALERS, INC.

Exclusively Wholesale

Baltimore, Md.

Music Associations Help American Education Week

The members of the National Association of Music Merchants and other branches of the music industries and trades will participate in American Education Week, which is to be ob-served November 16 to 22. Their co-operation will be tendered in response to a direct invitation from the United States Commissioner of Education John J. Tigert.

The Merchandising Service Department of the Music Industries Chamber of Commerce has prepared posters and supplied bulletins giving suggestions and methods for co-operation with school authorities. The Bureau for the Advancement of Music has also prepared and distributed to the trade literature dealing with

niusic in the schools.

205 W. Camden St.

Thermiodyne and Christmas are a wonderful combination for Extra Business at a Profit



Powerful, smooth-working instrument, with Three Stages of Therregency before detectory, District, and Two Stages of Audio Frequency Master Control, Indoor or Duidoor Antenna. Genuine Walnut Cabinet with interior compartment for "B" Battery.

Price (without accessories).... \$150 Rocky Mt. and Coast States....\$160 Wire us for name of our distributor in your territory so that you may secure the Thermiodyne sales franchise and an adequate supply of sets for the holiday trade.

THERMIODYNE RADIO CORPORATION 1819 Broadway New York City

Canadian Sales Office:
OOMINION THERMIOOYNE RADIO, Ltd.
425 Phillips Place Montreal, Quebec

The Famous Master Control



THERMIODYNE-Model TFS
Five Tubes

Master Control Radio built on same successful principles as TF6. Phenomenal selectivity, distancecetting ability and tone quality. Two Stages of Thermionic Frequency Detector and Two Stages of Audio Frequency. Master Control. Onstdoor Antenna. Finished in ductone walnut.

Price (without occessories).

\$100

Thermiodyne-

PERSON T

[Ther-my-odyne]



THERMIODYNE-Model CTFo Console De Luxe

Model TF6, enclosed in Console Cabinet of genuine walnut, with built in Loud-Speaker and with space for Batterles and Charger. All equipment concealed. No wires required for local stations.

Price (without accessories).... \$275 Rocky Mt. and Coast Slates....\$290



THERMIODYNE-Model Tre

Handsome, well constructed table, with built-in Loud-Speaker, speaker unit and horn cancealed by open grille. Ample room for Batteries and Charger. Genulus Walnut fin-

 Be sure to see one exhibit at the Fourth Awnual Chicago Radio Show, Coliseum, Chicago, November 17 to 22, inclusive, Booth 3—Section III

Detroit Retail Trade Starts Christmas Clubs as Part of Holiday Sales Drives

Dealers Making Early Plans to Cash in on the Gift Season-The Close of an Unusually Prosperous Year-Michigan Music Merchants' Association Organized-News of the Month

DETROIT, Micit., November 7.—This is the month that ushers in the real holiday season for the talking machine dealers. Already Christmas Clubs have started and dealers are beginming to get quite busy showing talking machines of all kinds. The early models favored are the popular-priced consoles and the combination machines. As a matter of fact, the latter undoubtedly will have the greatest call.

Detroit is closing a very prosperous year. More people are employed than ever before; more new homes and apartment buildings have been erected, and generally all industries have expanded. Although this is the dull season for the motor companies, all of them are enjoying prosperity equal to that of last Spring. With such a condition existing and an increased popu-

Mr. Edison Man:-

lation, can anything but a whopper holiday business be expected?

One of the greatest boons to the talking machine industry has been the introduction of the new Victor models and we can truthfully say that the exhibitions taking place this week in all of the Victor stores have attracted considerable attention. The advance announcements as to what the Orthophonic Vietrola contains in the way of improvements have been proved to the public and many orders have already been taken. There is a possibility that unless dealers order at once they are not going to be able to fill all their orders on time for the holidays.

The new Brunswick phonographs and the combination machines have been the cause of much new business for Brunswick stores. Manager Quinn, of the Brunswick Shop, for example, reports that business in October was far ahead of the same month last year, and that it looks like November and December will be the greatest months the store has ever had,

Harry Resor, Frank Banta, and Rudy Wiedoest were in Detroit recently to give a concert over the WGHP broadcasting station. in the city they also gave a recital at the Grinnell Bros. Woodward avenue store, which packed the basement auditorium

Nick Lucas, a Brunswick artist, has been appearing in person at the Addison Cafe. The first week of his engagement each lady visitor was presented with one of the Brunswick-Lucas records. As he has proved himself execcdingly popular at the Addison, the sale of his Brunswick records has been greatly stimulated. As a matter of fact, the Brunswick Shop has been featuring the Lucas records in the store windows.

There has been organized in Michigan the Michigan Music Merchants' Association, comprising leading piano and talking machine merchants from all sections of the State. The first meeting, complete details of which appear on another page of this issue, was held in Grand Rapids.

E. Lind of the S. E. Lind Co., jobber in Michigan for the Adler-Royal line, is exceedingly well pleased over the amount of sales for the first ten months of this year and anticipates record business for the remaining two months.

The Wurlitzer Co., now in the Lincoln Building, Detroit, has purchased property on Broadway, thirty fect wide, and plans to erect thereon a new building exclusively for its own use. Part of same will be devoted to talking machines, as it is planned to push this department more vigorously than ever.

The Starr Piano Co., on Broadway, has cularged by taking additional space at the rear, thus allowing more room for display of its line of mstraments.

Purchases Brunswick Shop

FOREST PARK, ILL. November 5 .- Martin E. Rolirs, formerly of the McKinley Park Brunswick Shop, has purchased the Forest Park Brunswick Shop at 7526 Madison street, from M. F. Hill. A complete line of phonographs, records and radio equipment is carried.

New Victrola Demonstrated

Bentun Harbor, Mich., November 2 .- A demonstration of the Orthophonic Vietrola at the Vincent Hotel, under the auspices of the L. B. Gorton Co. and the Red Cross Drug Co., was acclaimed as one of the outstanding musical events of the season by an audience of musicians, inusical educators and prominent citi-

MICA DIAPHRAGMS

Absolutely Guaranteed Perfect We get the best Indla Mica directly. We supply the largest Photograph Manu-Ask for our quotations and samples before placing your order.

American Mica Works

Cheney Sales Corp. in Radio Field With Thermiodyne

Successful Distributing Organization in Phonograph Field Has Added Radio to Its Other Lines-Appointing Many Dealers

The entrance of the Cheney Sales Corp., Philadelphia, New York and Boston, into the radio wholesale field has added another organiration thoroughly versed in service to the talk-

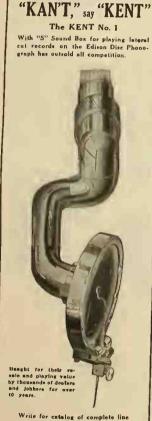


G. Dunbar Shewell

ing machine dealer. In 1920 G. Dunbar Shewell formed in the city of Philadelphia the Chency Sales Corp. to distribute the Cheney phonograph, made by the Cheney Talking Machine Co., of Chicago, Ill. The success with which the Cheney Sales Corp. met is well known throughout the talking machine industry. The energetic manner in which it co-operated with its dealers soon built up for it a tremendous business and high reputation in the territory. The value of the Chency Sales Corp. as a distributor was soon apparent to the parent concern and it was not long before the Chency Talking Machine Co. added the New York territory to the district covered by the Cheney Sales Corp. Accordingly, a New York office of the company was founded. Later, for the same reasons, the entire New England territory was added, with an office in Boston.

Mr. Shewell in the meantime traveled extensively between the three offices, Philadelphia, New York and Boston. Later, however, Mr. Shewell placed the Boston office in complete charge of his son, G. Dunbar Shewell, Jr. Mr. Shewell, Jr., gave his entire attention to this office, and Cheney business in New England grew accordingly.

Realizing the important outlet for radio sets and aecessories that the talking machine retailer affords, the Cheney Sales Corp. in all its offices has added a well rounded out line of radio products. The same intensive effort which marked its success in the talking machine field is being applied to the distribution of its radio products, and the present radio season, although the first one in which it has become engaged, is a very successful onc. In the receiving set line the Cheney Sales Corp. is featuring the Thermiodyne receiver.



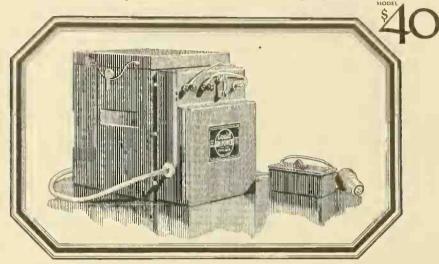


Reg. U. S. Pat. Off.

F. C. KENT CO. Irvington, N. J.

This new "A" Power-a new sales-success

Thousands of dealers report that our national advertising is bringing many prospects into their stores for quick easy sales with large profits



UNIPOWER is supplied for use with 110-125 volt A. C. only. Standard models are for 60-cycle. (Special models 25-50 cycle are available at slightly higher prices. The 4-volt model is for UV-199 tubes or equivalent and retails for \$35; the 6-volt, for UV-201-A tubes or equivalent, retails for \$40. (West of the Rockies, prices are \$37 and \$43.)

OUR national advertising campaign is now in full swing and it is fast educating radio enthusiasts to the superiority of Unipower. It is telling the millions a proven sales story that makes them want and buy Unipower.

This is a scientifically designed "A" power service that automatically supplies radio power of the highest quality from the house lighting current. It is a single compact unit,

enclosed in a beautifully finished gas-tight case that fits comfortably and safely inside most radio cabinets.

Unipower is not a so-called battery eliminator and should not be confused with any other radio power device. It is a triumph in radio engineering—not a hopeful experiment.

Unipower sells easily, steadily and your profit on each sale is large. In addition to the millions who have already bought multi-tube sets, every new purchaser is a prospect. Be prepared to meet the demand from prospects in your territory.

Order Unipower at once, your jobber is supplied! Then send for "Special Dealers' Folder," which explains how you can put Unipower to work for greater Fall and Winter profits.

The Gould Storage Battery Co. 250 Park Avenue

New York Chicogo Kansas City San Francisco

Unipower

Off when it's on on when it's off

OMINION OF CANA

Montreal Radio Show Created Record in Exhibits and Volume of Business Booked

Stimulus Given to Business by the Exhibition Brings Up Sales Volumes-Rudolph Weese Now With Radio Department of Victor Talking Machine Co. of Canada-Other Trade Activities

MONTREAL, CAN., November 7 .- The recent radio show held in Montreal created a record not only in the number of exhibits and the attendance of the public, but in the great volume of business done by the exhibitors. doubt but that Canada is pointing the way in This was the opinion of several of the exhibitors from the United States who had displays, and who had previously displayed their sets in New York and Chicago. There the custom is to hold the exposition in an armory or convention room and allow each exhibitor to arrange his own booth so that an ineffective conglomeration results. Here a better place could hardly be had than the Windsor Hotel, which offered pleasant and attractive surroundings, with its soft rugs, hangings and becoming lights. The recent tendency of the manufacturer of sets to make them an orna-ment and desirable article of furniture for the home rather than the mess of wires, batteries and tubes that comprised the original nutfittings, was seen to advantage in the series of booths arranged with chairs, Chesterfields, tables, Turkish rugs, flowers and books; in fact, everything to make them homelike

Rudolph Weese, of the Northern Electric Mfg. Co., Ltd., this city, has been appointed special representative for the radio department of the Victor Talking Machine Co. of Canada, Ltd. The Northern Electric Co., in co-operation with the Victor Co., has developed a new line of sets that will be contained in pleasing eabinets in keeping with the Victrola line

Montreal has been chosen as the headquarters for a convention of radio amateurs from the provinces of Ontario, Quebec, New Brunswick, Nova Scotia and Prince Edward Island. Delegates will assemble on Thursday, November 26, and hold sessions during that and the en-suing two days at the Windsor Hotel. G. R. Markowski, innsical director at the

Queens Hotel, Montreal, has recently signed a contract with the C. N. R. for a series of radio concerts to be broadcast through its stations in both Montreal and Moneton. In addition to this he is in much demand among Victor artists for the direction of orchestral accompaniments, and a number of records demonstrating his ability have recently been released.

V. Sgroi Musical House, Ltd., 1053 St. James street, is another new Montreal dealer taking on the selling rights of the Brunswick phonegraph and records.

The Mount Royal Exchange, Ltd., 718 Mount Royal avenue, East, Montreal, has opened a new radio department with receiving sets retailing at from \$30 upwards. This concern makes

a point of accepting phonographs in exchange

for radio receiving sets, The T. Eaton Co., Ltd., of Montreal, is now earrying Victor talking machines and records.

Layton Bros., Ltd., have been appointed as authorized local representatives for retail sales and service of the De Forest and Crosley lines, which they are planning to feature

Canadian Fairbanks-Morse Co., Ltd., Mont real, is a distributor for Phileo radio A and B socket powers.

Allen's Westmount Theatre, through the courtesy of Flartney Co., Ltd., "His Master's dealer, was supplied with a Victor

attendance at the theatre to get the full election

Layton Bros., Ltd., announces its second annual Radio Christmas Club, a co-operative plan through which 300 members will secure radio sets for Christmas with exceptional club terms, privileges and savings. The choice of Atwater Kent, De Forest, Crosley and Radiolas is offered to club members.

In connection with the opening of Steinway Hall, New York, C. W. Lindsay, Ltd., this city, broadcast through CFCF (Marconi) on Novem ber 6 a concert with local as well as imported

Cosmopolitan Graphophone & Piano Co., St. Lawrence boulevard, has reopened its store after the disastrous fire which took place some time ago. It is now equipped with a full and complete stock of new Columbia phonographs and records.

Important Developments in Toronto Territory

Appointments of Manufacturers' Representatives for Leading Lines-Amplion Corp. of Canaila Incorporated-The News

TORONIO, ONT., November 6.-Cleartron radio tubes are now being marketed in Canada by the Cleartron Vacquin Tube Co., 8 Colborne street, this city. A stock is being carried and all replacements made from a Canadian ware-

The ground was broken for the formation of the Canadian section of the Institute of Radio Englineers on the occasion of a meeting held in Foronto quite recently, which was attended by representatives of the industry in the city. One of the chief objects of the organization will be the standardization of radio equipment and the interchange of technical matters of interest.

The Hetrola Radio Co., Ltd., has been incorporated with head offices in Bridgeborg, Ont.; capital, \$40,000.

Sole selling rights for the J. Nazely Co. line for Canada, excepting the province of British Columbia, has been secured by the British American Mfg. Co., Toronto, of which Mrs. Warren is president

Radiomotor, 1.1d, was recently granted letters patent, with headquarters at Toronto, Out., with a capitalization of \$250,000 to deal in radio supplies, etc.

The Amplion Corp. of Canada, Ltd., capitalized at \$50,000, has been established. The chalrman of the board is the originator of the Amplion, Edward Alfred Graham; president, S. B. Trainer, who also holds the position of treas-urer; vice-presidents are W. H. Lynas, of Alfred Graham & Co., and H. B. McKenzie, who also holds the position of technical director of the new corporation. Burndept of Canada, Ltd.

has been appointed sole selling agent for Canada and will, therefore, continue with the Amplion line, following three years' distribution of Amplions. The head office of the new corporation will be located at 130 Richmond street, West.

C. G. Logwood, radio engineer with the De Forest Radio Corp., New York, recently paid a visit to the Canadian De Forest Corp. and, in addition, paid a friendly visit to the officers of the Carter Radio Co. of Canada.

George R. Archdeaeon, 9 Crang avenue, has been appointed factory representative for the provinces of Ontario and Quebec of the Standard Radio Corp., of Worcester, Mass., maker of the Standardyne five-tube radio frequency set.

J. M. VanAtter, manager of the Carter Radio Co. of Canada, recently returned from a Western sales trip which took him as far as Vancouver, B. C. He reports that the radio business out West is booming beyond anticipation and believes that Western business will almost equal that of the East this year. Farmers will have the money to spend and they want to spend some of it on radio

A most effective advertising medium was recently gotten out by a dealer for use in connection with his radio exhibit. This consisted of a small disc record for use on the phonograph. This was clamped to a cardboard bearing the firm name and labeled "A Message of Impor-tance 2 U." The article was so attractive and ingenious that the individual receiving one was bound to carry it home and try it out on the talking machine. He then heard a short talk from one of the officials of the store in which was outlined the policy in so far as its radio department was concerned and a little talk on the service rendered and the quality of goods which the dealer handled.

R. H. Cooinbs and Alex McKenzie, respectively general manager and sales manager of the Canadian National Carbon Co., of Toronto, have both returned from the Winnipeg, Man., radio show held recently in that eity

Feature Victor-Northern Radio in Fair Display

The Victor-Northern radio receivers manufactured by the Victor Talking Machine Co., of Canada, Ltd., in conjunction with the North ern Electric Co., were displayed at the recent Toronto and Winnipeg fairs and drew considerable favorable comment.

The Sampson Music Co., Boise, Idaho, recently moved to new and larger quarters.

Talking Machine Springs and Repair Parts

NONE BETTER IN QUALITY NONE LOWER IN PRICE

THE RENÉ MANUFACTURING CO. MONTVALE, NEW JERSEY

A LOS DE LOS DELOS DE LOS DELOS DE LOS DELOS DE LOS DE LOS DELOS Ready to Fill Your Last Minute Orders for a Big

HOLIDAY SEASON

BRILLIANTONE GILT EDGE REFLEXO

The Leaders in Phonograph Needles

HERE is a profitable small. You don't have to push them. stock for the holidays. All 3 are recognized by the public as the best in phonograph needles. holiday order in today!

经验的现在分词是不是是是是是是是是是是是是

item line that you should They sell on sight. Our attractive display stands make 'em bny. Prepare now! Get your

BRILLIANTONE

STEEL NEEDLE COMPANY OF AMERICA, Incorporated

Selling Agents for W. H. Bagshaw Co., Factories, Lowell, Mass.

370 SEVENTH AVENUE, at 31st Street, Suite 1214, NEW YORK

W. H. Bagshaw Co., Export Dept., 44 Whitehall St. New York City. Cable Address: "Brillneed!"





Parlor Fans and "Bugs" Be Headquarters for Both

For those who simply want to "turn on" radio there has never heen a receiver like the Thorola Islodyne S-tube. It makes a dead language of all the old technicalities. Now there is normally nothing to do but to pick out stations and listen. For Thorola Low-Loss Doughnut Coils—the crux of Islodyne success—do not pick up unwanted stations; do not intercouple; do not permit excess feed-back.

With these old difficulties conquered, it was possible also to correct other factors that had been over-shadowed by the big troubles. So a degree of finality has been reached. Thorola Islodyne brings non-nechanical, artistic radio at last, with the tone, range, volume and selectivity that only Thorola Low-Loss Doughaut Colis make possible.

Where the receiver business centers, the most loud speakers are sold. And Thorola dealers make doubly good here. Thorola speakers, always the steadiest selling item in radio, are hettered with new technical refinements and new beauty to match. The new Thorola self-harmonizer eliminates manual adjustment. The magnificent new Thorola Bakelite homis the largest form of this material ever produced! Thorola tone and volume remain the standard, farther than ever out of ordinary reach.

The results obtained only by Thorola draw the radio experimenter so surely to Thorola parts. Thorola Low-Loss Doughnut Coils are the great sellers of the season among parts. Thorola S. L. F. Condensers capitalize for you the swing to straight line frequency. Thorola Golden Audio Reproducing Transformers are as good as they look.

The Thorola parlor fans have something the experimenters want. The experimenters favorably influence Thorola receiver and speaker sales. Thorola dealers are in on all of it.

REICHMANN COMPANY, CHICAGO



From our CHICAGO THE ADQUARTERS TELEPHONE WARLSH 6248

LEONARD P CANTY

Good Crops and General Improvement in Mid-West Business Basis of Optimism

Announcement and Demonstrations of Improved Sound Reproducing Instruments Have Strengthened Trade Confidence-Expect Large Holiday Sales Volume-Important News of the Month

Citicaco, Ita., November 9.—With the talking machine and radio business approaching the height of its best buying season, the music trade in the Middle West finds itself in a gratifying position. The entire section is in good economic condition, the agricultural districts, in reality the basis of Middle Western business stability, are about to harvest the best crops in several years, and there is every indication of prosperous times a head.

The recent revolutionary developments in the sound-reproducing features of the talking machine have done much to strengthen the confidence of the trade, and the public interest, here-tofore termed as latent, which has been so surprisingly awakened, has brought about a revival of the phonograph and record business in general. The public has proved, by its curiosity, not only interest, but by actual purchase of machines during the past few weeks, that it still retains a place for the talking machine and permanently recorded music. The industry, in general, is keenly alive to the possibilities which lie before it, and every member engaged in the production of talking machines is directing effort toward the betterment of the mechanical features and the appearance of his product.

The result of the newly aroused interest has been felt in record sales mounting still higher, and a visit to talking machine shops in Chicago, especially along Wabash avenue, the Music Row of this eity, finds busy salespeople behind the record counters and the demonstration booths filled with prospective purchasers. The opera and concert seasons are in full swing, and the demand for recordings of classical and operatic ars is steadily increasing, although orders for dance records and popular numbers are still greatly in the majority.

The present situation, existing fully six weeks before Christmas, leads the trade to the belief that it is justified In looking forward to a holiday buying season which will outstrip those of the past several years. In the portable talking muchine field, especially, one finds products with both appearance and value as holiday gifts and the manufacturers and distributors of the smaller machines are busily engaged in filling large orders for the holiday period.

The radio season is at its peak, and within a few days the point will be marked by what is perhaps the most gigantic radio exposition ever staged, to be held in the city of Chicago. It will be visited by scores of dealers from all parts of the country, and the public will throng the exhibition by the thousands. Radio receiving sets, loud speakers, batteries, chargers, and other accessories are moving at a fast rate, and with the advent of improved broadcasting, simplified and beautified radio sets, the present radio season bids fair to live up to the prediction that it will exceed in sales figures that of 1924.

Dealers Tie Up With Notable Orchestras Brunswick dealers have had a number of invaluable helps in the sale of records during the past few months in the form of Brunswick recording orchestras appearing in Chicago theatres. Paul Ash and His Orchestra, appearing continuously at McVickers Theatre since mid-Summer, bid fair to equal their long San Francisco run, while Abe Lyman's orchestra, also from the Pacific Coast, is holding forth at the College Inn, popular case in the Hotel Sher-man. Ray Miller's orchestra has been touring the circuit of Balaban & Katz motion picture houses, and the ever-popular Oriole orchestra plays on nightly in the Marine dining room of the Edgewater Beach Hotel. In addition, Herb Wiedoeft's orehestra, direct from the Cinderella Roof Garden, Los Angeles, appeared at the Palace Theatre, Orpheum circuit vaudeville house, for one week, starting October 11. At this leading variety house Abe Lyman has played his second engagement this Fall, without interrupting his schedule at the College Inn. where his popularity is growing continuously.
(Continued on page 134)

KIMBALL PHONOGRAPHS



Kimball Style S

The reliable Kimball sells quickly and means satisfied customers.

Correct Construction Visible Beauty Natural Tone

Variety of both Upright and Console types.

Build Business for Holidays

Now is the time for activity in phonographs for the Holidays. Many dealers are ordering in car-load lots to meet the fall trade. They know that the Kimball is built with the same care and knowledge that have for over half a century made the name synonymous with quality and durability in musical instruments. This means ready selling.

Look over your stock and order at once that you may be ready for all customers.



Kimball Style Y

W. W. KIMBALL CO.

Kimball Hall-306 So. Wabash Avenue

CHICAGO, ILLINOIS

M nufacturers of Phonographs, Pianos, Player Pianos, Reproducing Pianos, Pipe Organs, Distributors of Columbia and Harmony Records

KIMBALL PHONOGRAPHS PLAY ALL RECORDS

FROM OUR CHICAGO HEADQUARTERS—(Continued from page 133)

Brunswick dealers throughout the Chicago territory have tied up with the successes scored by these visiting aggregations by the use of window displays and newspaper advertising and have also secred results in the way of increased record sales. The Brunswick-Balke-Collender Co. recently inaugurated a new dealer service whereby the retailer secures release blanks sev eral days in advance of the date upon which the records go on sale, and he is enabled to prepare his advertising, windows, display eards and sales stunts, all essential to good record merchandising, far enough in advance of the release so that there is concerted effort between the sales and advertising department

Good Stromberg-Carlson Publicity

The Stromberg-Carlson line of radio and other products handled by Gray, Trimble & Follick Co., of Bloomington, Ill., received some



Stromberg-Carlson on Exhibit excellent publicity at an industrial exhibit held in that city. One of the finest booths at the exlubit was that of the company mentioned above, which showed the Stromberg-Carlson line radio receiving sets to excellent advantage. During the past year there have been held in many cities expositions and where local radio dealers have tied up with these events, profits have en-

sued. Gray, Trimble & Follick Co. is a live concern and permits no opportunity to pass of bringing its line to the attention of the public.

T. G. Rockwell With Columbia Co.

G. Rockwell, for four years manager of the San Francisco branch of the Munson-Raynor Corp., jobbers of Chency phonographs and Vocalion records on the Pacific Coast, recently accepted the position of manager of the record department of the Chicago branch of the Columbia Phonograph Co., Inc. A few months prior to his transfer to the Chicago office Mr Rorkwell was located in the Columbia branch at San Francisco, devoting his time to the interests of the record sales division. He assumed his new fluties on October 10, succeed-

ing Jack Kapp. Mr. Rockwell is well equipped to assume the responsibilities of his new po-sition and will work in close accord and cooperation with the army of Columbia retail dealers in this important territory.
"Items of Interest"

The Targ & Dinner Music Co., wholesaler of Chicago, places in the hands of the trade each month a handy catalog and reference book entitled "Items of Interest," containing illustrations and descriptions of the various lines of phonographs and musical merchandise han ilted by the firm. A glance through the catalog brings to the eye the Caswell and Onting portable phonographs, also the "let O Fone," small eamera style portable, phonograph acres sories, needles, violins, strings, music stands, guitars, tiples, accordious and a score of other items. "Items of Interest" is issued about twice a mouth as the holiday season nears, and on or about November 15 the firm will mail its latest entalog.

Various Demonstrations of Victor Orthophonic

The Chirago Talking Machine Co., under the ilirection of D. A. Creed, vice-president, and W. C. Griffiths, sales manager, took a most active part in the general introduction program sponsored by the Victor Co., in the interest of the new Orthophonic Victoria, in the period of two mouths previous to the formal introduction to the public of the new instrument on November 2. During the middle of September demonstrations were first held in the Hotel LaSalle, Chicago, for dealers in the territory immediately surrounding Chicago, and meetings for retailers were then held in the principal cities throughout the Middle West from September 18 mitil October 15.

Demonstrations were also held at the Drake Hotel three times each day for almost two weeks, and then the display was moved to a more central location in the Congress Hotel, where dealers and their sales forces might take advantage of the opportunity to learn of the mechanical details and sales possibilities of the new instrument. First shipments of the new models by the Chicago Talking Machine Co. were made late in October after demonstrations had been given to over 2,000 sales people in this

Victor dealers throughout the Middle West tied up with the extensive publicity campaign sponsored by the Victor Co., by local advertising and by displaying large signs in their win

dows for a week previous to the general introductory date, advising the public of the demonstrations to be held beginning Monday, Noveniber 2. On that date Victor shops on Wabash avenue, Chicago's music row, were crowded throughout the day with eurious and interested people listening to the instrument. Excello Products Popular

The Excello Products Corp., radio cabinet manufacturer of Cicero, Ill., entering upon its second season in the radio field, is enjoying a



Excello Cabinet, Style R-11

healthy business on all of its cabinet models. The Excello line represents a complete range of eabinets from the small table type and the radio stand to the walnut consoles, including style R-20, a table type cabinet that houses set and is installed in consoles, made of either solid mahogany or solid walnut, with five-ply top. The panel fits in grooves in the sides and top rail and is held in place firmly. This model is finished in brown maliogany, walnut or twotone in either finish.

Style R-11 is one of the leaders in the line, finished as it is in Tudor style, especially designed to harmonize with living room furniture of quality. Raising the dome or lid brings the shelf bearing the radio receiving set to a convenient table height. The shelf raises and lowers vertically, and will in no way disturb the The instrument delicate receiving set. equipped with a tone chamber built into the cabinet with the opening at a grille on the right, and any loud speaker unit can readily be attached to the tone chamber.

Other Excello models include Style R-10, a Queen Anne console, with the same set-housing arrangement as Style R-II; Style R-6, a wall console with compartment for batteries and a charger; Style R-7, also a wall console, with an amplifying chamber above the receiving set compartment, and space for batteries and charger; Style R-8, a wall cousole, with the amplifying chamber at the right of the receiver, and Style R-9, a desk style cousole designed for use with a set in a separate cabinet, and a built-in tone chamber provided with a grille in the center of the cabinet.

Style R-14 is a wall console with the amplifying chamber in the lower compartment. The firm also manufactures two radio cabinets, designated as Styles R-I and R-2.

Max Tatg Visits Ohio and Michigan

Max Targ, of the Targ & Dinner Music Co. wholesalers of this city, recently made a swing through Ohio and Michigan, visiting Cleveland and Detroit, in the interest of his organization. The firm is doing an increasingly fine business with its complete lines of musical merchandise and Mr. Targ is working elosely with dealers throughout the country in an effort to give them maximum co-operation and service.

Wiswell Co. Visited by Thieves The Wiswell Radio Co., prominent Chicago distributor for Thompson and Sleeper radio receiving sets, was visited by thieves one night (Continued on page 136)



HOWE RADIO RECEIVER \$1.75

The "Stepping Stone" to the Tube Set

Make New "Radio Fans from that Skeptical 80% of the Public which owns no Radio"

IN NEW ORLEANS over 25,000 HOWE Receivers have been sold. One house in Houston bought over 10,000—and so it goes all over the country. HOWE Radio Receivers are being sold by Dealers who appreciate the fact that millions of men with money have not yet made their initial purchase—the virgin field is the profitable field.

The HOWE Receiver is most decidedly Not a Toy—it brings in loud and clear all stations within a 25 mile radius, and has good selectivity. Its Low Price induces the non-user of Radio to "get into the game."

We shall be glad to hear from Jobbers and Dealers who are not selling the HOWE in large quantities

HOWE AUTO PRODUCTS CO., 120 N. Green St., Chicago, Ill.



Confidence

When a dealer establishes the fact that a customer can negotiate a purchase with positive assurance of obtaining the greatest value procurable, he has constructed a solid foundation for a profitable, enduring and extremely satisfactory trade relationship.

The Liberty Seal promotes confidence. It places the purchase of Radio Receiving Sets on a plane of provable, demonstrable value.

Every Liberty Sealed Five Receiving Set is sold under an absolute guarantee that any defective workmanship or any faulty part will be replaced FREE OF CHARGE any-

time within sixty days from date of purchase.

The most cautious buyer instantly recognizes in so liberal a guarantee the desire of the manufacturer to produce a Receiving Set of supreme excellence and the ability and determination to supply a set that meets every demand of efficient operation.

Dealers who build business on the basis of proven merit, who realize the importance of winning and holding the confidence of the buying public should investigate the very attractive Liberty Franchise.

Complete details upon request

LIBERTY TRANSFORMER CO.

IZIN. SANGAMON ST.

CHICAGO, ILL.

"After All the Rest-Hear the Liberty Test"

FROM OUR CHICAGO HEADQUARTERS-(Continued from page 134)

during the latter part of October. The robbers hattered down the door to the Wiswell office and departed with several receiving sets

Panatrope Demonstrations Excite Enthusiasm The Brunswick Panatrope, new musical reproducing instrument soon to he introduced by the Brunswick-Balke-Collender Co, was on dis play early in October at the Congress Hotel, Chicago. Because of the marked enthusiasm with which the Panatrope was received at these demonstrations, and also the fact that it was impossible to accommodate all those who desired to attend, the firm executives arranged to continue the demonstrations at the Brunswick display rooms, 623 South Wabash avenue, Chicago. At 10 a. m., 2 p. m. and 4 p. m. promptly for several days the new product was displayed and demonstrated by C. T. McKelvey, of the Brunswick sales promotion department All Brunswick dealers were invited to attend, and those in the Chicago territory arranged for their entire organizations to visit the Brunswick headquarters and become familiar with the new instrument and its sales possibilities.

Death of F. A. Knight Regretted
While visiting the factory of the Ampliphone
Phonograph Co., Brazil, Ind., F. A. Knight, president of the firm, who maintained his office n the Republic Building, this city, was by an automobile Tuesday evening, October 27, and died a few hours later. The body was taken to Denver, Colo., where funeral services were held Saturday, October 31, at the home of lifs daughter, Mrs. H. W. Howard. Mr. Knight was seventy-five years old, and was one of the pioneer piano and phonograph manufacturers of the Middle West. He first entered the music business as one of the founders of the Knight-Campbell Music Co., of Denver, Colo., but later sold his interest to form the Knight-Brinkerhoff Co., of Brazil, Ind. A factory was established to manufacture pianos, but several years ago this company was dissolved and the plant was sold. Mr. Knight retained one building, bowever, for the purpose of manufacturing phonographs. The deceased was a well-known figure in the music trade, and his death was mourned by scores of friends throughout the country.

Alto Automatic Stops Are World Famous

The Alto Mig. Co., of Chicago, manufacturer of Alto needle cutters and automatic stops for phonograph turntables, has been enjoying an increasingly fine business on its products, both

Australia leads in consumption with both needle cutters and automatic stops and is closely followed by England, Denmark, Russia and Japan. An indication of the fact that the manufacturers of talking machines are busier than they have been during the past six or eight months is found in the increasing number of orders which are arriving at the Alto plant for automatic stops, which are installed on a great number of phonographs by the manufacturers themselves. The firm has also received numerous letters from satisfied users of both the stop and the needle cutter, one officer in the United States Aviation Corps addressing the firm in very complimentary manner, stating that he lost his needle eutter en route from one army post to another, but remembered the firm name, and was writing direct for a new one.

The Alto automatic stop is tested thoroughly before it leaves the factory, each instrument be ing placed upon a testing device, the arm of which moves over an are one hundred times the width of a record grove. As the stops are tested on this fixture, the inspector is enabled to adjust it within one-thousandsh part of an inch, which is approximately one-tenth of the width of one groove in the record. This is much more accurate than the stop will have to operate under ordinary conditions.

Oro-Tone Recording Tone Arm Combination

The Ore-Tone Co., of Chicage, recently mailed to the trade an attractive catalog, bound in a brown cover, with the Oro-Tone trade name imprinted upon it in gold, containing illustrations and descriptions of its entire line of The illustrations tone arms and reproducers. are the exact size of the actual product, thus giving the manufacturer of phonographs, as well as the dealer, a more concrete idea of the dimensions and appearance of each tone arm The first page opens with a general view of the Ore-Tone offices and is followed with illustrations and descriptions of the products, including the Nos. 60 and 65 brass tone arms and the new Nos. 50 and 55 reproducers equipped with face guards.

A new Oro-Tone product, which it is felt will create an unusual amount of interest in the trade, is illustrated and described in the new entalog, namely, the No. 150 recording and reproducing tone arm combination. The new device serves a fourfold purpose—the recording of the human voice, recording of radio pro-



as a radio loud speaker. In order to make a record the user merely places an aluminum disc upon the turntable, removes the cap from the radio connection and attaches a horn in its place, inserts the recording needle and places the mechanical feed on the record. Less than ten seconds is required for the process just named. Reproducing the newly made record merely requires the removal of the horn and replacing of the recording needle with an ordinary one. The No. 150 combination recording and reproducing tone arm is a combination of the No. 70 and 17 radio arms, and in order to record radio programs it is only necessary to attach the loud speaker unit to the radio connection, foreing the sound back through the diaphragm to the needle and aluminum record, instead of through the tone arm and horn.

The Oro-Tone Co. started production on the new product some time ago, and it will be in the hands of the trade early in December

Announce Two New Balkite Battery Units The Fansteel Products Co., manufacturer of the Balkite battery charger, at North Chicago. Ill., recently announced two new Balkite battery units as additions to its line for the coming sea-The first of these is to be known as the Balkite Trickle Charger, the other is a smaller edition of its already well-known Balkite B-2. These two new items are in addition to the present line and both the present Balkite battery charger and Balkite-B, which have been on the market the past season, will continue without change

The most interesting thing about the trickle charger is from the technical standpoint, in that it makes readily available to the owner of every radio set what amounts to automatic power supply. The charging rate of this charger is 1.5 amperes, which is much lower than the usual charging rate, the manufacturer stating that it is intended for use over long periods of time. It can be used while the set is in operation, as is the ease with the larger Balkite charger.

With some sets it is not practicable to charge except while operating, and in such cases the charger is connected to the battery and lamp socket and allowed to charge continuously at such a rate as will put into the battery more current than is used by the tubes. This is known as trickle charging. Trickle charging considerably simplifies radio reception, because once the battery and charger are connected to the light socket and a resistance is put in to cut the rate down to the requirements of the set the owner need pay no more attention to the charging of his "A" battery.

There are some sets with which it is not prac-(Continued on page 138)





JEWEL Cabinet Loud Speaker

No matter how good your radio receiver may be it is entirely dependent on the loud speaker for tone qualities. With this thought in mind our organization started months ago to develop a superior Cabinet Loud Speaker, which is now offered to the radio public. The tone amplifier in the Jewel Cabinet Loud Speaker is made entirely of wood and is designed to deliver sound waves of every length in the proper manner for the finest and purest tone. Certain acoustic laws not hitherto used in connection with radio reproduction have been utilized in this loud speaker with the result that its tone is wonderful in quality and timbre. The cabinet is substantially built of five-ply veneer and is finished in a beautiful brown mahogany.

The price complete with cord is \$25.00. West of the Rockies \$27.50.

The WHITING Cabinet Loud Speaker

A truly remarkable value in a Cabinet Loud Speaker. The horn is made of special fibre board, impregnated and lacquered and the curve of the horn gives a greater range than most loud speakers. It is especially good in reproducing the tones in the lower register and brings out the rich deep tones of the cello and organ in all their beauty. The outside of the cabinet is heavily bronzed with grille front. Each packed in a substantial container.

Price complete with cord \$12.50. West of the Rockies \$15.00.



JEWEL Type "B" Loud Speaker Unit

Back View showing Adjustable Feature

This compact little unit represents a truly remarkable development. With it you can make a radio loud speaker out of the Edison, the Victor or any talking machine that has a standard sized hub like the Victor. Simply take out the regular reproducer and put on the Jewel Type "B" Unit and you have a speaker of ample volume with full, clear, natural tones that must be heard to be appreciated. Semi-adjustable and equipped with a soft rubber adaptor cap which makes it absolutely air tight and totally insulates the parts and prevents vibration of whatsoever nature being transmitted to the tone from the unit, or vice versa.

Price complete with cord \$6.00.



150-160 Whiting Street, Chicago, Ill.



FROM OUR CHICAGO HEADQUARTERS-(Continued from page 136)



tical to charge during operation at all. In these few cases, the owner of a radio set can still make an "A" power supply with a Balkite trickle charger by using a switch. Manufac turers are putting switches on the market which turn on the charger and turn off the "B" when the set is turned off, and turn off the charger and turn on the "B" when the set is on.

These switches are of such a type that they can be installed on the panel of the radio set, while the battery and charger, if so degired, can be put in the basement. Remote control with accessories out of the way is made possible in this manner.

The other product, known as the Balkile "B", is exactly like the Parkite [1-2], which was, just to duced very since skelly last year. It replaces "W" batteries, both of the dry cell and sterage type, and supplies plate current from the fighte socket. Like the other two units, three two new Balkite units may be used with any set as they require no changes or additions to the set itself.

Gulbransen Co. Declarés Quarterly Dividend The Gulbransen Co. Chicago, manufacturer of Gulbransen registering piatos, recently declared a dividend of 2 per cent on the common stock of the company, this belgg the third quarterly common stock payheat of the year. The action was taken at a meeting held Tuesday, October 6, at the company's offices and the dividend was payable on or before October 20, to all stockholders of record October 6

Orthophonic Victrola Delights Rotarians

The Orthophonic Victrola, new product of the Victor Talking Machine Co., was introduced in Chicago in a very novel and effective way. Two weeks before the new instrument was formally introduced to the general public it was presented, for the first time in the city, at the Chicago Rotary Chib luncheon, at the Sherman Hotel

A strict Rolary Club policy discourages the conducting of business at any incetting or luncheon of that organization. However, upon numerous different occasions, new inventions and new developments relating to commercial products have been displayed and demonstrated before the Rotary Club, and it was upon this basis that the Chicago Talking Machine Co. exhibited the new Orthophonic Victrola. Six lumdred Rotarians attended the huncheon and were delighted by the range, tone and volume of the new instrument. Among the officials concerned with the presentation of the new product who were invited by the Chicago Relatry Club to be present at the luncheon were Walter Hoagland, J. Gleason, George Hull Porter, C. W. Robbins and J. Kasley, of the Western Electric Co.; C. Lloyd Egner, E. F. Marx, Victor Co.; John Hansel, K. V. Root, E. C. Greiner, of N. W. Ayer & Son, and D. A. Creed, W. C. Griffith, F. A. Delano, of the Chicago Talking Machine Co.

The large crowd of listeners, comprising representative business men of Chicago, cheered in approval at the end of the thirty-five-minute musical program, and a large number remained after the meeting to hear additional selections. In addition to the Wietrola concert, F. A. Delano, of the Chicago Tulking Machine Co., former vocalist with the Metropolitan Opera Co., New

York City, sang a barltone selection, accompanied by Mrs. Delano at the piano, Jack Chapman, one of Chicago's favorite dance orchestra leaders, played a piano solo in direct comparison to the Victrola version of the same record, and two dancers performed the Charleston to the Orthophonic reproduction of "Collegiate." The demonstration was plauned by D. A. Creed, vice-president of the Chicago Talking Machine Co., assisted by W. C. Griffiths, sules manager. Stromberg-Carlson Exhibit at Convention

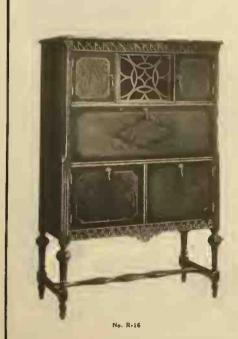
Radio is beginning to make its appearance at telephone conventions. This is evident by glaneing at the view herewith of the Stromberg-Carlson exhibit as it appeared at the re-



Stromberg-Carlson at Convention cent telephone convention of the United States Independent Telephone Association, which was

held in Hotel Sherman, in October.

The Stromberg-Carlson exhibit was located in the Grey Room of the Hotel Sherman. One end of the room was equipped with Stromberg-Carlson telephone and switchboard apparatus. The other end was equipped with Stromberg-Carlson radio apparatus and telephone supplies. (Cantinged on page 140)





Radio Consoles

Combine highest quality cabinet work with the latest developments in Wall Consoles.

The Console shown here is made of Butt Walnut with matched panels in duo-tone finish. Loud speaker and unit included.

The Excello Line includes all types of cabinets from small table type to Wall Console type illustrated.

Write for complete catalog sent free on request

Excello Products Corporation

Ch Records VALUE AT ALL TIMES

OKeh Records are issued with a national appeal for an objective.

There is no character of music that cannot be heard. with the greatest perfection of tone, on OKeh Records.

Dealers everywhere, have placed their confidence in OKeh Records and as a result have been repaid with greater profits.

> Our OKeh dealer proposition concerns the growth of your business. Now is the time to inquire for details.

CONSOLIDATED TALKING MACHINE CO.

227 West Washington Street, Chicago, Ill.

BRANCHES:

2957 Gratiot Ave., Detroit, Mich. 1121 Nicollet Ave., Minneapolis, Minn.



For EVERY Radio Set

A stunning piece of furniture that restores order in the room where you have your Radiol No more cluttered table-tops, nor litter of equipment under foot.

No unsightly horn in cvidence. either! This console has its own loudspeaker, inbuilt. It's out of sight, but with very apparent tonal superiorities. For it has the highest - devel-



Non-Vibrant Ceramio Horn
The clearest lone pro-stuces on the market. Made of special com-position which defeats vibration.

oped type of unit. With horn built of special nonvibrating, extra-hard, ceramic material. Produces clear non-vibrant tone.

There's ample room for everything; space for largest A and B wet haller ies-or battery eliminator-required for any home set; and for a big charging outfit, too.

Finished in mahogany, or walnut color. Dainty design of parqueteric on two front panels. Top, 38 in. x 18 in. Substantially built; the product of a 40-year old furniture maker.

The price, forty dollars, is for the complete console and includes the loudspeaker horn and unit. Thouof dealers are showing this artistic addition to home radio equip-

Rear View-Set Hooked Un



WINDSOR FURNITURE CO. 1422 Carroll Ave.

Chicago, Ill.

FROM OUR CHICAGO HEADQUARTERS-(Continued from page 138)

The following officers and members of the Stromberg-Carlson Telephone Mfg. Co. were in attendance at that convention: W. Roy Mcattenuance at that convention: W. ROY Mc-Lanne, G. A. Scoville, E. A. Reinke, R. H. Man-son, F. A. Hanover, C. Heston, J. H. Levis, A. B. Crawford, R. Davis, M. D. Wood, J. C. Snyder, W. T. Eastwood, C. W. Watson, A. M. Roberts, J. A. Taggart, W. C. Caldwell, B. H. Merginne, A. L. Peters, C. D. Vinne, B. W. Merriman, A. J. Roberts, C. D. Kinne, P. Wine miller, N. W. Baldwin, C. W. Schafer, N. W. Redmond, G. J. Johnson, C. J. Tressler, C. F. Sanders, H. T. McCraig and Mr. Snumers.

New Mohawk Distributors Appointed The Mohawk Corp., of Illinois, announces that the following concerns have been added to hs list of distributors in Chicago: Marshall Field & Co., wholesale: Henry Paulson & Co., 37 South Wabash avenue; Englewood Electrical Supply Co., 5725 W. Madison street; Amber fleetrical Supply, 553 W. Madison street, and Harry Alter & Co., Ogden and Carroll avenues, who, for over a year, has been a Mohawk distributor in Chicago and vicinity.

Morehouse & Wells Co., the large hardware jubbers of Decatur, Ill, who last year sold Molawk sets, will continue their sale this coming Another large distributor who is selling Moliawk products is the Isaac Walker Hard ware Co., Peoria, 111.

With this lineup of live distributors in city and State, Mohawk products will be impressively represented

Lyon & Healy Orthophonic Campaign

Upon November 2, the date of the official introduction of the new Orthophonic Victoria to the public, Lyon & Healy, Chicago, tied up In an unusually effective way with the extensive advertising sponsored by the Victor Co. and the publicity accorded the new reproducing instrument during the preceding six weeks Each of the windows, eight in all, of the large Lyon & Healy store was used in displaying the new Credenza model of the Orthophonic Victrola in some manner or other. One window revealed the original Victrola introduced in 1895, with its unwieldy brass horn and small secord. The passerby noted in the adjoining window the Victrola of 1900, with its conecaled horn, in a mahogany upright cabinet. The system employed in the orthophonic instrushowing the paths which the sound travels before it reaches the listening ear

Promptly at 9 o'clock on the morning of No-

vember 2 a demonstration of the new instru-ment started in the Lyon & Healy concert hall, which lasted until the closing hour in the evening. Interested crowds packed the auditorium through the day, and at times standing room was at a premium. Demonstrations were also held in the talking machine department on the second floor continuously during the day

Where the Gulbransen Pianos Are Made The picture reproduced herewith is the first presentation of a new view of the Gulbransen Co. factorles in Chleago, Ill. Two buildings,



Gulbransen Factory

not previously shown in any picture of the plant, are to be seen, the new six-story grand piano building in the background on the right and the

battery of new dry kilns on the extreme left.

The publication of the Gulbransen factory picture at this time is given added interest because of the fact that at no period in the firm's history has the production of Gulbransen instruments been as large over a long period of time as it is at present. All records for sustained shipment of an average of 110 instruments per day are being surpassed, and the output is being increased above that figure as rapidly as possible. Additional workmen are being employed daily in an attempt to cope with the tremendous demand for Gulbrausen registering pianos, grand pianos and uprights.

New machinery and new power equipment were added recently in order to care for the larger demand anticipated, and factory production is at a state of efficiency never before approached The Gulbransen plant has been constant operation all year with the exception of one holiday. Gilbransen officials state that

(Continued on page 142)





FROM OUR CHICAGO HEADQUARTERS-(Continued from page 140)

the peak has not yet been reached and that even greater production will result from more inten sive sales effort and the Pall campaign of advertising, which is the most extensive in the history of the firm. Thirty-seven leading publications, reaching three out of five families in the United States, are being used to carry the Gulbranson advertising message.

Iolns Sales Force of Harry Alter Co. George Windsniller, connected with the Mohawk Electric Co., manufacturer of radio re ceiving sets for the past three years, recently joined the sales department of the Harry Alter Co., prominent electrical and radio jobbers of Chicago, Ill.

Recitals Arouse Wide Interest For several weeks before the new Ortho-phonic Vietrala was formally intraduced to the public in the dealers' stores the Chicago Talk ing Machine Co., Victor wholesaler, conducted a series of advance demonstrations of the new

instrument at the Drake Hotel, Chicago. This plan was put into effect because of the many requests received from dealers for private showings to their friends and small groups. Private recitals were given at 10:30 a. m., 2:30 p. in. and 8 p. m. daily, execpt Saturday and Sunday, with F. A Delano, of the Chicago Talking Machine

Piano Club Center of Activity

The Piano Club of Chicago, at its noonday luncheon, held every Monday, has been enjoying overflow crowds. The new officers have been functioning in their respective positions for the past several weeks and constitute an active group, with Henry D. Hewitt, as president; Gordon Laughead, vice-president; Harry B. Bibb, secretary, and James V. Sill, treasurer.

The various committees were announced a short time ago, and the list follows: General entertainment and speakers, G. R. Brownell, chairman; Albert R. Neely, chairman of the

speakers' committee, assisted by E. E. Lapham, E. V. Galloway, Otto Schulz, Jr., Edw. Leveille, M. Marshall Seeburg, Joe G. Pierson, Joseph

Klinenberg.

who has lone since carned the reputation of being a chairman to be depended upon to furnish artists of note at the noonday meetings, is chairman of the entertainment committee. He will be assisted by W. M. Derges, George K. Dowd, William Grosvenor, Axel Christensen, Frank J. Sheldon and Harold A. Dick. The remaining committees and their personnel follow: Finance: James T. Bristol, chairman; Kenneth W. Curtis. Membership and reception: Gordon Laughead, chairman; Ben Duval, William Meister, Walter Carlson. Resolutions: Adam Schneider, chairman; Gene Whelan, Matt Kennedy. Promotion of music Roger O'Connor, chairman; Clarence W. Reichardt, Richmond Harris. Press: Walter Kielin, chairman; H. J. Terwilliger, L. P. Canty, Frank W. Kirk, G. L. McNab, Frank D. Abbott, Al

H. L. Kraus, Mohawk Export Manager

The Mohawk Corp., of Illinois, announces that H. L. Kraus, Bush Terminal building, New York City, has been appointed its export man-Mr. Krans, whose experience in the es port field covers a period of years, has travel d extensively and is thoroughly acquainted with existing conditions in the various countries throughout the world. His present connections include representation of a mumber of automobile manufacturers. He predicts a wonderful future for radio in the export field and confidently expects to put the Mohawk line over in

Moving Picture Slide for Dealers

The Muliawk Corp. of Illinois recently re leased a moving picture slide which the dealer can use very effectively. It is an attractive 300-picture reel, showing the extreme simplicity of the one-dial receiver

Gulbransen Instruments Featured in Concerts The Gulbrausen grand and registering grand ianos, manufactured by the Gulbransen Co., Chicago, have been especially featured in San Francisco and Los Angeles by Lee S Roberts, Inc., and the Martin Music Co., respectively, in ennuection with the appearance of Elvira de Hidalgo, coloratura prima donna of the San Francisco Opera Company. Miss de Hidalgo, an artist of note, recently wrote a very fine letter of commendation of the Gulbransen registering piano. In one section of her letter Miss de Hidalgo says: "There is nothing mechanical about it, notwithstanding that one can play it by roll without touching the keys." The picture shows Miss de Hidalgo standing. Playing the Gulbransen grand is Blanche Van Buren, vocal instructor connected with the Herman DeVries Studio, of Chicago.

Liberty Transformer Co. Line of Wide Range The complete line of radio receiving sets manufactured by the Liberty Transformer Co., Inc., of this city, was formally introduced to the music trade a short time ago. The Liberty line represents a complete range of receiving instruments, from a small table model to a beautiful walnut console with self-contained loud speaker and space for batteries and a charger. All Liberty receivers contain a specially developed five-tube tuned radio frequency circuit, consisting of two steps of tuned radio frequency, detector and two steps of audio fre-The Liberty line includes the Liberty Concealed Five standard code Nos. 6161 and 6262, table models finished in two-tone walnut base, No. 62ti2 being equipped with a concealed lond speaker. Code No. 5151 is another table model with a 7 x 26 inch panel, finished in two-

ione walnut. In eonsole models, the Liberty line offers code No. 6363 and code 6452, both encased in two-tone solid walnut eabinets. Both of these are equipped with a milliammeter, which shows the amount of battery current used when the set is

(Continued on page 144)

Simplify and improve madio reception with Balkite Radio Power Units



Battery Charger Battery Charger
This popular hattery
charger is entirely noiseleasund can he used while
the radio set is in operation. Charging rate 2.5
amperes. Operates from
10-120 AC 60 cyclestrent. Special model for 50
cycles. Also for 25-40
cycles with 1.5 ampero
charging rate.

Price \$19.50
West of Rockin. \$20

West of Rockins, \$20 In Canada, \$27.50



Balkite Trickle Charger

Trickle Charger
Chargesto A and a volt radio "A" batteries a shout 5 amperes Usable in 3 ways 117 As a regular in 3 ways 117 As a regular own using dry cells (12) with a top cells (12) with a top cells (12) As a prickle" or continuous manys a bdry cell or 120 prickle" or continuous manys a bdry cell or 130 prickle "or continuous manys a bdry cell or 130 prickle "or continuous manys a bdry cell or 130 prickle" or continuous manys a bdry cell or 130 prickle "or continuous manys a bdry cell or 130 prickle "or continuous manys a bdry cell or 130 prickle "or continuous manys a bdry cell or 130 prickle "or continuous manys a bdry cell or 130 prickle "or continuous manys" a bdry cell or 130 prickle "or continuous manys" a bdry cells (130 prickle "or continuous manys") and "or continuous manys" a bdry cells (130 prickle "or continuous manys") and "or continuous manys" a bdry cells (130 prickle "or continuous manys") and "or continuous manys" a bdry cells (130 prickle "or continuous manys") and "or continuous manys" a bdry cells (130 prickle "or continuous manys") and "or continuous manys" a bdry cells (130 prickle "or continuous manys") and "or continuous manys" a bdry cells (130 prickle "or continuous manys") and "or continuous manys" a bdry cells (130 prickle "or continuous manys") and "or continuous manys" a bdry cells (130 prickle "or continuous manys") and "or continuous manys" a bdry cells (130 prickle "or continuous manys") and "or continuous manys" a bdry cells (130 prickle "or continuous manys") and "or continuous manys" a bdry cells (130 prickle "or continuous manys") a bdry cells (130 prickle "or continuous manys") and "or continuous manys" a bdry cells (130 prickle "or continuous manys") and "or continuous manys" a bdry cells (130 prickle "or continuous manys") and "or continuous manys" a bdry cells (130 prickle "or continuous manys") and "or continuous manys" a bdry cells (130 prickle "or continuous manys") and "or continuous manys" a bdry cells (130 prickle "or continuous manys") and "or continuous manys"

Manufacturers are of-fering switches, which turn on Balkite "B" and turn of the charge when you turn on your set. This makes the current supply for both circuits automatic.

Price \$10 West of Rocker, \$10.50 In Canada, \$15

Balkite Radio Power Units simplify and improve radio reception. They reduce the amount of attention required by the set. With their use the radio current supply is always exactly what is required for each

For the "A" circuit there are the Balkite Chargers. The advantages of the popular Balkite Battery Charger are obvious, Entirely noiseless, it can be used while the set is in operation. For sets of smaller "A" current requirements - any dry cell set or storage battery sets of few tubes-there is the Balkite Trickle Charger.

For the "B" circuit there is Balkite "B." It eliminates "B" batteries entirely and supplies plate current from the light socket. It is designed to serve sets of 6 tubes or less. For sets of 6 tubes or more there is Balkite

Noiseless - No bulbs - Permanent

All Balkite Radio Power Units are entirely noiseless in operation. They have no moving parts, no bulbs, and nothing to adjust, break or get out of order. Each is a permanent piece of equipment with nothing to replace. They require no other attention than the infrequent addition of water. They require no changes or additions to your set. All are trouble-free, fast-moving and thoroughly advertised.

Manufactured by FANSTEEL PRODUCTS COMPANY, Inc. North Chicago, Illinois





Balkite "B"

Balkite "B" batteries. Supplies plate current from the light accket. Operate with either storage battery or day self tubes. Keeps "B" circult above, operating at maximum efficiency. Requires no attention other than adding water twice a year. Will serve any set re-

Will serve any act re-quiring not more than 20 milliampetes at 90 volva -practically all sees of 5 Jubes or less and most 6 tube sets. Occupies about tube acts: Occupies about an ame apaceas 45 voli dry "B" battery. Operates from 110-120 AC 60 excleditions. Special model for 50 cycles.

Price \$35



Balkite "B" II

DAIRICE D 11
Same as the new Balkite
"B"burwill fit any set including those of 8 tubes
or more. Operates from
110-120 AC 60 evde curtent. Special nedel for
50 evdes.

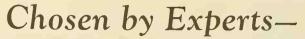
Price \$55

In Canada, \$79

10

The Gould Unipower is equipped with a special Balkite Radio Power Unit

BALKITE BATTERY CHARGER . BALKITE TRICKLE CHARGER . BALKITE "B" . BALKITE "B" .



LOUISVILLE & NASHVILLE RAILROAD COMPANY
Ornes or aussimifances of Trassaure roniohers KA. 2009 3059, 3250-9.

THE Louisville & Nashville Railroad, after exhaustive tests of about 47 various receivers, chose the MOHAWK. Overcoming the large amount of interference caused by a moving train was an achievement of which we are justly proud. MOHAWK, the pioneer one-dial radio has blazed a trail that is being followed by many manufacturers. But only MOHAWK has the balanced threein-line condenser. And only MOHAWK gets threedial results with only one dial.

See Our Exhibit at the Fourth Annual Radio Show, Coliseum, Chicago, November 17-22 Inclusive

The Mohawk Table Model No. 100, five tubes, just ONE dial to tune, Retail price, without accessories, \$100.00

Would you play a fiddle with three bows? Will you operate an automobile with three steering wheels? Can you steer a ship having three rudders? Of course, you couldn't, or wouldn't. Then why use three dials to operate a radio set? Most people do not have threehanded operators to manipulate their receiving sets. We successfully accomplish with one tuning control, that which ordinarily requires three dials. Nothing is sacrificed—the secret lies in the MOHAWK balanced three-in-line condenser. The MOHAWK is the radio for women as

Just one of hundreds of similar letters" ar. G. Frenkol. Press, Woherk Electic Corph., Diversey at Logen Boulewerg., Chiosgo, 111. tournes: new Pan-American trains between Cincinnati and New Orleans, and which were soldoted efter expenditive fosts of other sets because of their edeptability for this work, ere deing nicely Dear Mr. Prankel: one passoners soon to be well pleased with the results. I page Orderog two sets for the bilarie outs of one officials, and it is very likely that we will equal other ours The set to Aely Locatedy pl benceusels propries of ite simplicity in tuning and consecution esse in operation. and required extremily little maintenance as compared with in the near future. The coursesy of your people in verious messers CONCRETES WITH the Incredit 108 16 Acks Droy space of the formal hander in account on the formal hander in account on the formal hander in account of the formal hander in the formal han



Pan-American Train

Complete descriptive literature on request

Manufacturers

MOHAWK CORPORATION OF ILLINOIS

Independently Organized in 1924

2222 Diversey Parkway

Chicago, U. S. A.

Sales Department

THE ZINKE COMPANY

1323 So. Michlgan Ave.

Chicago, U. S. A.

25.00

The LEADER Loud Speaker The bell is of Malogany and the goose neck and base are finished in beautiful wine gold. The height is 22 inches and the diameter of the bell in 13½ inches Worth

The most cascullal qualities of a bunk-procker hera are chelly. It is a most fattisful repetition of the control of these exceeds in bijustime, and the control of these exceeds in bijustime, and the control of the co

"Baby Goose Neck Loud Speaker"

A quality loud speaker List speaker, embody-ing clarity, volume and faithful reproduction. The cast aluminum Goose Neek preserves the natural quality and clarity, preventing unnecessary ubrastion which would tend to distort it in the control of t

31/4 lbs., is 18 inches high and the bell is 12 inches in diameter.

inches in diameter.

The Baby Goose Neek Loud Speaker is priced lower than any quality Loud Speaker

The Leader Unit

An all around adjustable unit for any horn, console or phonograph. Laminated core.



Victor Radio Corporation
4321 No. Western Avenue, CHICAGO

FROM OUR CHICAGO HEADQUARTERS—(Continued from page 142)

in operation. They are both equipped with space to house "A" and "B" batteries, a charger, or "A" and "B" batteries, a charger, old-3 is equipped with a loud speaker, which is placed below the receiving set and is conneated by an ornamental grille. Two loud speaker exhibites complete the line, and they are so constructed as to house "A" and "B" battery shattery charger, or "A" and "B" battery claimaters. The Liberty cablinet code No. 64-5 is furnished with a loud speaker milit, and code No. 64 is so arranged that a loud speaker may be undured therein.

Stewart-Warner Radlo Line Admired The Stewart-Warner Speedometer Corp., Chieago, Ill., displayed at the Illinois Products Exposition, held at the American Furniture Mart, from October 8 to 17, its

complete line of radio prodnets, including Model 325. new table cabinet radio set recently introduced; Model 310, console model with concealed speaker; Model 305, slanting dial table cabinet, the Model 300 table model, and Model 320 highboy, and Model 315 con sole, the last two named equipped with green etched bakelite panel. In addition, the new Stewart-Warner radio tubes, and Model 405, new Stewart - Warner horn type reproducer finished in brown, were exhibited, J. K. Smith, of the radio division advertising department, was in charge of the display, assisted by

W. S. Hartford, also of the advertising department. Pamphirts were distributed to the exposition visitors, containing a complete list of Stewart-Warner radio dealers in and around Chicago, together with a list of models and prices of reals Stewart-Warner radio product.

Jewel Folder Introduces Whiting Speaker

Several weeks ago the Jewel Phonoparts Co, of Chicago, manufacturer of tone arms, sound boxes, phonograph attachments and portable phonographs, mailed to the trade an attractive four-page folder, in black and gold, introducing several new Jewel products, including two loud speaker models and a loud speaker unit. About two months ago the firm announced the Jewel eabliert loud speaker, made entirely of wood and utilizing certain acoustic principles which, the manufacturer states, have not been hitherto used in connection with radio reproduction. The cabinet is built of five-ply veneer and is finished in brown mallogany.

The Jewel folder introduces another loud speaker manufactured by the firm, namely, the Whiting eabinet loud speaker, made from special fibre board, impregnated and lacquered, and enclosed in a cabinet of the same material. heavily bronzed, with a grille front. The Whiting speaker is unusual in appearance and shape and is designed to make a very handsome and convenient piece of littuiture. The loud speaker unit, designated as Jewel type "B," may be attached to any Edison phonograph, Victor, or any other talking machine which has a standard size hub, the regular reproducer being removed and the Jewel speaker unit attached. The manufacturer states that the new unit takes up no more room than the regular reproducer and is easily attached and removed without the use of On the face of the unit is an adjustable dial, by which the set user may control his tone and volume, depending upon the performance of his set, the condition of his batteries, the power of the broadcasting station, and the distance between the receiving set and the station.

Mohawk Set for New Pan-American Limited Perhaps for the first time in history a Pullman car has been specially designed and built in which a radio receiving set has been installed

as part of the regular standard equipment of a train. The car in this case is the parlor-observation car of the new Pan-American Limited of the Louisville and Nashville R. R., which recently made its maiden trip from Eincinnatt, by way of Louisville, to New Orleans. The Pan-American is a de luxe all-Pullman train, and meludes besides the club car, observation car, dining cars, drawing room and compartment sleepers, added attractions in the form of a ladies' lounging room, showers for men and women, and ladies' mald and valet service.

In a separate section at the rear of the observation car, in a room designed for the purpose, is a specially built Mohawk, one-dial, five-tube receiver. Behind each of the easy-chairs arranged along the walls of the car are small



Mohawk Set as Part of Pullman Equipment

boxes, in which the passengers will find headphones. Thus, anyone traveling on the Fan-American may, by merely putting on the headphones and turning the single dial of the Mohawk, enjoy any program on the air at the time. The Mohawk set was selected by R. R. Hobbs, general superintendent of telegraph for the Louisville & Nashville Railread.

Duro Metal Products Cc.'s Interesting Line

The Duro Metal Products Co., of Chicago, Ill., manufacturer of Quali-Tone radio loud speakers, tone arms and combination radio and phonograph tone arms, recently announced to the trade its full line of products. The firm is by no means a newcomer to the phonograph and radio fields, for it has been manufacturing loud speakers for over a year and has also served the phonograph manufacturer for some time with tone arms.

The firm entered the automotive specialty field about eight years ago, making a number of products, among them seamless tubing from discs, in the form of amplifying tubes. In the Fall of 1924 the firm entered the field of radio loud speaker manufacture, producing first the Type E, a metal horn in black crackle fuilsh, 1144 inches high, with a 74/-inch bell. This particular model is one of the most popular manufactured by the firm, and the same loud speaker is also furnished in Type E-S, finished

(Continued on page 146)



Quiet Easy Winding-Silent Operation-Quick Pick-up-True Prich Reproduction-Long Life Wearing parts protected by sir-tight housing. Continuous Automatic Lubrication.

Write for Catalog

United Mfg. & Dist. Co.9702 Cottage Grove Ave. Chicago

150 Recording, Radio and Reproducing Tone Arm Combination No. 1

sembled that it is a Recording Arm, a Radio Arm, and a very loud rich toned The No. 150 is a combination of our No. 17 and No. 70 Radio Arms so asarm for Playing All Records.

THE COMPLETE OUTFIT consists of the tone arm and reproducer, recording horn, recording needle and the Mechanical Feed for spacing the recording grooves

LESS THAN 10 SECONDS—Wheu making a recording you simply remove the cap that conceals the recording horn, born or radio connection, attach the recording horn, put in the recording needle, put on the d, place the Mechanical feed on the record, lower the reproducer over the threaded shaft as shown in cut-that's all. Less than 10 seconds required. NO CAREFUL ADJUSTMENTS TO MAKE-Simplicity itself. The operations ecord to be recorde

are just as related above and require not over 10 seconds. When recording is made, remove horn, recording needle and Mechanical Feed. Put in a reproducing needle and play the record you have just made without removing it from the turn table. Time required 6 or 8 WE KNEW A DEVICE OF THIS KIND TO BE SIMPLE AND FOOL PROOF SO we made it that way. There is nothing to get out of order, no intrieste mechanism and anyone can operate it that can play the orallmary record.

ORD CAN BE RECORDED THE VOLUME OF THE RECORDED RECORD is good. You can RECORD is good. You can stand across a large room and and there is over two minutes of recording on each side hear the reproduction distinctly.

proval to responsible Samples will be ready about December 1st and will be shipped on apconcerns



phonograph arm ever produced.

pressed in. Not cut in. The result is a smooth PLAY THE RECORDED polished groove that does not RECORDS ON ANY MAKE OF PHONOGRAPH—The recorded records can be played on any style phonograph from portables to the large size machines. Play them just the same as any other record. wear out.

A RECORDED RECORD FREE-you can play it on any feature is worth while. make phonograph and then determine whether or not the reust say "Mail recorded record t will come forward at once cording



LISTENING TO THE RECORDING

ORO-TONE CO., 1000-1010 George St., Chicago, Ill., U. S. A THE

FROM OUR CHICAGO HEADQUARTERS-(Continued from page 144)

in bright crystal gold. A bit later, the Type N loud speaker, in brown leather finish, was intro-duced, and this model may also be secured in Type N-S in crystal gold finish. The loud speaker line was later completed with a console cabinet speaker, finished in walnut. The line of Quali-Tone loud speakers is manufactured complete in the Duro Metal Products Co. plant, including the Quali-Tone lond speaker unit, which is also sold separately.

In the tone arm field the first produces a

combination tone arm, made of seamless brass,



J. L. Nilson, President, Apex Elec. Mfg. Co. with a felt-lined valve which turns off and on to accommodate either the radio set or phone graph. The radio loud speaker unit fits on a standard-size connection, a feature which is destined to be welcomed by the trade. The firm also manufactures a plain tone arm, also made of brass.

The Quali-Tone radio unit manufactured by this firm, and used in its own loud speakers, contains a landmated core of silicon steel, and the diaphragm is also made of the same material. The magnet is of the solid horseshoe type, and is made of tungsten steel. A cotton covering for the tinsel on the speaker unit cord protects against the action of dyes, the chief cause of noise, distortion and other impediments to

w. H. Odlum, president of the tirm, has had extensive experience both in the production and merchandising fields, and was for eight years general superintendent of production for the Wahl Co. M. F. McNaught, secretary and treasurer, was also formerly with the Walil Co.

New Kress Co. Store

Youngstown, O., November 6 .- The formal opening was held recently of the new Kress Co store at 111-117 West Federal street. This store will carry records and radio.

Policies Responsible for Success of Apex Mfg. Co.

Prominent Position in Trade for Over Fifteen Years Due to Sound, Conservative Merchandising Policies of This Enterprising Firm

The history of the Apex Electrical Mfg. Co., of Chicago, is interesting to anyone engaged in the manufacturing industry, or the merchandising of products, for it typifies throughout a sound conservative merchandising policy and a solid distributive chain with the manufacturer, distributor and dealer closely allied. The Apex Electrical Mig. Co. has, for over fifteen years, occupied a position of prominence in the automotive field, making a number of parts and accessories, perhaps the best-known Apex product



John F. Prince, Secretary, Apex Co.

being the Eveready windshield cleaner. In 1923 the Apex executives sensed the possibilities which lay in the manufacture and sale of radio products, and at that time the first research was made in the Apex laboratories. No prodnets were manufactured or sold until 1924, when the Apex vernier dial and microdyne transformers were placed upon the market. Both of the products met with instantaneous response in the trade and many receiving sets were equipped with these Apex parts,

Throughout this period work was being carried on by the Apex engineers with a view to designing and manufacturing a radio receiving set. The set was perfected and placed upon the market in October, 1924. The firm proceeded on a careful merchandising basis, selling only 4,000 sets the first season. Future steps in manufacturing were to be based upon the approval or disapproval of the ultimate user, the radio set purchaser, who was to test and prove the worth of the set before the manufacturer should produce more

The sets produced the first season met with

the approval of both the trade and the public, and in the second year of radio set manufacturing the Apex firm finds itself undertaking a very comprehensive merchandising program on behalf of its jobbers and dealers. Forty distributors have been established in the United States and in Canada on an exclusive distributive basis. Dealers have been carefully investigated before the granting of a franchise, and in each territory there are only established a definite number of retail outlets, depending upon the population, natural resources, trans-portation facilities, etc. By means of this plan, the dealer is protected, does not suffer from price cutting and is not irritated by finding another dealer selling the same products across the street, or around the corner from his store. The Apex factory contains from 40,000 to 50,000 square feet of floor space and the firm employs about 125 people in the manufacture of its radio products.

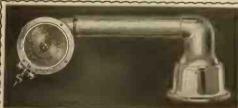
The publicity and advertising campaign, lannelied early this Fall, includes a number of national publications, among them the Saturday Evening Post and Liberty, with trade papers, radio magazines and farm papers completing the list. Every Apex distributor and dealer has been supplied with a number of especially pre-

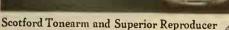


A. C. Johnson, General Sales Mgr., Apex Co. pared advertisements for use in newspapers in his respective territory, in keeping with the Apex policy of extending every possible help to its sales outlets,

The Apex executives, men of experience in the field of radio manufacture and merchandising, have succeeded in placing their firm in a stable position and the Apex line which has been placed in the dealers' stores is one which they contend has fine sales possibilities.

The soundness of the business policies that they have inaugurated has manifested itself in the firm's growth





Manufactured under patents of Louis K. Scaford. Plays all makes of records, Famous for sone—without the usual metallic shareness and without the separch. Standard length 844 inches center of base to needle point—on be made to order tonker or shorter, Baso opening 2 inches discovery.



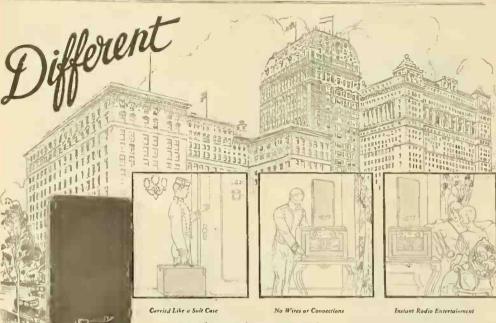
The Superior Spring Balanced Lid Support

cA touch of one finger lifts or closes the hid which stops, balanced, at any pe desired, Does not worp lid. Noiseless in operation. The simplest spring bola mode—and cases its initial. Con be made to fit any type and weight of Furnished complete with excutcheon plate and all necessary screws.

Supplied to manufacturers of high Arade phonodraph cabiness in the United Stees and all foreign countries.

Low quantity Prices quoted on application

BARNHART BROTHERS & SPINDLER SUPERIOR SPECIALTIES MONROE & THROOP STS., CHICAGO



Why the Drake, Roosevelt and Many Other Famous Hotels Chose the Operadio

In America's finest hotels the Ope radio is now available for guests' en-joyment in their rooms. No greater tribute was ever paid to any radio than this choice by the Drake, Blackstone, Ben Franklin, Copley-Plaza and many others

After exhaustive tests of many radio receivers, the Operadio was selected as the one set embodying the advantages of all others, and bringing exclusive benefits not otherwise obtainable.

Its performance under the difficult conditions to be overcome in large steel-constructed buildings, many of which had broadcasting stations on the roof, proved its superiority in tone, selectivity and range.

Thus Operadio leadership has been definitely established in the thing the buyer seeks first in radio—perform-

ance. Yet its true greatness lies in the fact that such superlative radio reception can be enjoyed anywhere. A completely self-contained and remarkably compact set, the Operadio may be closed and carried anywhere; used in any room of the house; taken along on trips.

And for those who desire it, a beautiful dark walnut cabinet is available for housing the set in the home-thus combining the attractiveness of a furniture model with the convenience of absolute portability.

With the 1926 Operadio line you can meet the demands of any prospective buyer of a high grade set. A smaller stock, faster turnover and enthusiastic owners assure you a highly profitable season. Write or wire for dealer's proposition.

The Operadic shown above is a complete self-con-tained set with six tuber, loudspeaker, loop aetial, batterin and all parts fitted into a compact carrying care. Ready for use mynubser as a moment's notice, It may, if derived, he lowested in the brautiful Tudor Cabinat. And for three rubbe want a compact set for home use only, the Operadio also is available in a distinctive temi-portable mahagany case.

The Operadio idea was conceived ex-ten years ago when J. M. Stone builthe first successful relf-contained radio re-ceiving 1st, using a histocarry the arrial wire aloft, Theacom paying shetchada made from a photograph taken in 1000



THE OPERADIO CORPORATION

8 So. Dearborn Street Chicago, Illinois

Dry Cell and Loop Operated The Original Self-Contained Radio

Six Tubes Built in Loudspeaker FROM OUR CHICAGO HEADOUARTERS-(Continued from page 146)



Type L P Armature Unit

Title unit is ecceptized in the trade as embedying all the perfections of a really bith-i-trade loudspeaker unit. The 23% aluminam diaphragm assures the most mutural reorduction of all tones. Each unit is tested on a 135-voit circuit before leaving the incitory.

LIST PRICE

Lakeside Supply Co. Chicago, Ill. 23 W. Van Bucon St.

Commander E. F. McDonald, Jr., Tells of Importance of Radio in Northern Wastes

President of the Zenith Radio Corp., Who Was in Command of the S. S. Peary on MacMillan Expedition, Describes Part Radio Played in Keeping Explorers in Touch With Civilization

The important part played by radio in the latest MacMillan expedition to the Arctic was emphasized by Commander E. F. McDonald, Jr., who commanded the "Peary," one of the



Commander McDonald and Eskimo Girls vessels used to reach the northern wastes, following the recent return of the expedition. Commander McDonald, who is also president of the Zenith Radio Corp., stated that while radio was a blessing in maintaining the morale of the personnel in the silent Aretic where men get talked out for lack of news, yet it robbed Aretic exploration of all of its romance. He stated that heretufore when Arctic explorers went away they were forgotten and when they returned they had a wonderful story to tell. Not

They had received it every day by so now radio. There was little to tell that had not already been published in the newspapers. Then, too, in Arctic exploration of the past the returning explorers eagerly looked forward to the news of the world. MacMillan, for instance, returning in 1917 from four years in the white north then learned that the world had been at



S. S. Peary at Etah-Note Plane on Deek war since 1913. Returning this year we were looking forward to no news because we had had our daily newspaper at our place at the breakfast table each morning, the news items having been received by radio during the night by our chief radio operator, Paul McGee.

Such important happenings as the wreek of the Shenandoali and Bryan's death were radioed to the expedition, in the former instance the news being received within two hours and in the latter ease word being received in a half hour. The members of the expedition also followed, day by day, progress in the search for the missing flyers in the Pacific. Sport news also helped relieve the monotony of Arctic exploring.

"So, you see, radio has robbed Aretic exploration of much of its romance," said Mr. Mc. Donald. "It cannot, however, rob the Arctic of its appeal to civilized man. We sent out over a million and a half words of radio. haven't had time to count what we received, but it will probably total half this amount. In Close Touch With Business

"I was in as close touch with the Zenith Radio Corp, as though I had been sitting at my desk. S. I. Marks, our general manager, often had a decision from the Arctic in five minutes after he sent his radiogram.

"When we sailed away many radio scientists predicted we would be unsuccessful in trans ting from that land of twenty-four-hour daylight, where the sun just revolves around and around us and never sets during the months of July and August. It was just as bright at midnight as it was at noon. We conquered the twenty-four-hour daylight by using wave lengths ranging from 15 meters to 40 meters, 37 meters being used most consistently and dependably. All stations listening to us complained of our signal swaying, not fading, but changing in wave length about three incters, yet we experienced the same thing in every station we listened to. We consistently maintained commu-



Eskimo Marksmen

Eskimo woman teaching her children to shoot pistol-45 Colt used by General Custer at his last stand against Sitting Hull, presented to Commander E. F. McDonald, Jr., June 17, at Boston Navy Yard

nication not only with the United States, but with England, Scotland, France, Holland, Italy, Hawaii, New Zealand and Australia, the greatest distance having been a two-way communication with Box Hill, Victoria, Australia, nearly halfway around the earth, on 373/2 meters. We transmitted the voices of the Eskimo singing his primitive sougs within 111/2 degrees of the North Pole, and these songs were heard in Australia and New Zealand, and we received an official radiogram of congratulations both from the Governor-General of New Zealand and the Governor-General of Australia. Lieutenant Fred Schoolt with his short-wave apparatus on the U. S. S. Seattle, desiring to send a radiogram extending his compliments to the Convention of the American Radio Relay League held in Chicago, on August 16, being unable to reach Chicago direct was forced to send it from his ship laying off Wellington, New Zealand, to the MacMillan Aretic S. S. Peary, within 111/2 degrees of the North Pole, and we in turn relayed it back to Chiengo, consuming less than five minutes.

A Radio Problem Eliminated

"If one year ago anyone had asked me what the greatest problem in radio was, or the greatest difficulty to be surmounted, I would have said daylight transmission. It is no longer a problem. Short waves are the answer, and we have made radio history," stated Commander McDonald. Certainly important radio problems were solved.



So ATTRACTIVE ADAPTIVE

and

LOW-PRICED

That

The Largest Retail Outlets in America

PREFER

this model for their most exacting trade.

BROADCASTER CORP.

2414 W. Cullerton Street

Chicago, Ill.

Dealers want to know

how we can price this exquisite console \$100 under others

Special for Christmas Trade

Wainstiff the fichest, most fashloadid and most artistic wood shows. This and most grant fashloadid for the first state of fisher each grant Built-in loud speaker. New-type Circleil Five. Costilet materials, unsurpassed workmanship throughout. Complote, succepting tubes and accessories, \$42.56. Peache Cost

Here is one of the most beautiful pieces of furniture found anywhere. Built from the most beautiful and the most popular of woods. Read the description. Note especially the price. The receiver itself is built on a revolutionary new radio principle that brings 4 great improvements in reception.



H ERE is a console built from the world's finest walnut especially for the talking machine trade. It will enhance the most exclusive home, the richest surroundings. Created from beautiful walnut by well-known designers of fine furniture who have taken full advantage of the figure effects walnut alone can offer. Matched, carved and finished by experts whose workmanship is faultless. It is rated by judges of classic furniture as a masterpiece. And, most important of all, it is equipped with a new-type Erla receiver widely known because of the new circloid principle it embodies.

Nowhere else can this value be matched. We want to prove it to your satisfaction. Simply return the coupon immediately for confidential information.

The new-type receiver

The new inductance principle found in Erla is made possible by a new kind of coil—the Erla *Balloon *Circloid. Four striking advantages are secured.

There is no measurable external field to affect adjacent coils or wiring circuits. (1) This makes possible higher amplification in each stage, hence far greater distance. (2) Stations scarcely andible on ordinary sets are brought in with concert volume. (3) Because these amazing coils have no pick-up qualities, selectivity is greatly increased. (4) The self-enclosed field prevents stray feed-backs and distortion. Tone quality is remarkably improved.

\$100 under equal quality receivers

Ninety-five per cent of the elements in Erla completed receiver, including cabinets, are manufactured entirely within our own plants. This makes necessary only one profit instead of five or six.

You can offer Erla receivers at a price unequaled in other lines. And your profit is unusually adequate. Write at once.

*Trude Mark Registered

ELECTRICAL RENEARCH LABORATORIES, 19-B. 2521 Cottage Grove Ave., Chicago, U.S. & Send me immediately full particulars of the Eria proposition. No obligation.
proposition bottemion.
NomePresent business
Address
City County State
What kind? Date
References
(Fill in)
Attach any other information you wish to give on

FROM OUR CHICAGO HEADQUARTERS-(Continued from page 148)

Manufacturers Hold Meeting in Chicago

Enthusiasm and Confidence Over Outlook of the Talking Machine Industry Mark Meeting of Phonograph Manufacturers' Association

CHEGGO, ILL., November 7.—The meeting of the Phonograph Manufacturers' National Associa-tion, held on October 20, at the Furniture Club, American Furniture Mart, this city, was marked by enthusiasm, confidence in the outlook for the talking machine industry and various advance steps to improve and further the work of the

Association and the industry it serves.

In the absence of M. C. Schiff, president, the chair was occupied by F. A. Wolf, vice-president, who called the meeting to order immediate. ately after the monthly dinner.

Max Targ, of the committee on credits, reported the results of the meeting of that body, held in order to ascertain the most advantageous method of collecting and placing at the disposal of the Association members authentic credit information. Mr. Targ stated that the committee found the regular procedure of credit organizations to be too complex to be applied an organization such as the Phonograph Manufacturers' National Association and that the committee agreed that it would be best for each Association member to report at each meeting, or by letter to the secretary, ill experiences with business organizations. The secretary would be required to keep a record of such an occurrence and to deliver the information to any member of the Association who might request it. Mr. Targ urged each member to co-operate in this movement, stressing the fact that all will benefit from the result. eredit committee report was unanimously adopted, and the plan will be placed in operation immediately.

Henry A. Otis, secretary, reported for the advertising committee, and displayed to the gathering a sample four-page folder, outlining the object and aim of the Association and the origin of the slogan, "When and What You Want," The last page of the folder is devoted to statisties showing various data regarding the Association, such as combined plant capacity, equipment, facilities for manufacturing, etc. It planned to supply each member of the Associa-

Radio Loud Speaker Arms

Seamless Brass Tubes

This arm cas This arm can
be adapted
to any unit
und la a
sreat dent
it git or in weight thun cust arnis



Tapered for Correct am-pitfication and elegr tone.

TONE ARMS, GOOSE-NECKS, CROOKS AND BENDS OF EVERY DESCRIPTION, MADE OF SEAMLESS BRASS TUBES

ILLINOIS BENDING & MANUFACTURING CO.

906 West Lake Street

Chicago, Illinois

tion with these folders, allowing room for the name and address at the bottom of the last Cuts of the Association slogan will be stocked for the members' use, and the folder will be broadcast all over the country by the manufacturers in correspondence and direct-bymail campaigns.

Upon a motion made by S. A. Ribolla it was decided that the president should be authorized to appoint a committee, consisting of himself and two directors, to set aside a certain compensation for the secretary. Mr. Ribolla pointed out to the members the untiring energy which has been expended by Henry A. Otis, the present secretary, in laboring for the advancement of the Association, and mentioned many of the benefits already derived by various members of the group. Important discussions took place regarding the new developments in

the talking machine industry which have arisen during the past several months, and S. A. Ribolla, at the suggestion of Otto Heineman, vicepresident, who was unable to attend the meeting, urged the members to take steps in improving both eabinet designs and mechanical features of their products.

Franklin D. Ward, vice-president of the Association, in a short address, shed further light on the situation by revealing the fact that his firm, the Radio Master Corp., of Bay City, Mich., was at that time experimenting in its engineering laboratories with a new reproducing device which would be of tremendous value to the industry. and particularly to Association members. Mr. Ward asserted that tests had already been made which show that the new unit reproduces both high and low notes, which, heretofore, have been inaccessible with the old method of reproduction. Max Targ, representing the Mutual Phono Parts Mig. Corp., of New York City, also announced that this firm was at present experimenting with a new method of reproduction and that the results of the investigation of their new product would soon be available to

Henry Otis closed the meeting with a short address, in which he urged the manufacturers to follow time-tried methods of production, following charts, in so far as it was possible, and endeavoring to avoid loading the market with merchandise. He urged the various committees to study new improvements and developments in instruments, and advocated that each manufacturer do his ntmost to better his designs and nicchanical features. The meeting was then thrown open to an informal discus-sion as to ways and means to better the Association, enliven the interest and increase correspondingly the benefits for each member and the organization as a whole

Novel Radio Demonstrator

NEW ULM, MINN., November 6.—Ben A. Marti, proprietor of Ben's Music Store, recently equipped his Overland roadster with aerial equipment and the vehicle earries a radio receiver with which salesmen can demonstrate the products of the store. In addition to its use in this connection, a large amount of interest has been created by the novelty, which is proving a profitable investment.



LOUD SWUMS SPEAKER with Large Concert Unit

Dealers will instantly recognize the increased sales possibilities with the Burns Speaker when equipped with the new Concert Unit. The large The large size and scientific construction of this Unit produces most remarkable results. Horn is made up with pyralin flare in several handsome finishes

No. 120 Concert Unit

No. 205B Black flate No. 205D Mahogany linled flare \$25.00 No. 205P Mother-ol-Peart flore \$30.00 No. 100 Unit for phonograph \$10.00

Burns Speaker is of a distinctive design which easily identifies it and gives an individuality that meets requirements of the exacting customer who wishes something out of the ordinary. It pleases the eye as well as the ear.

Write Manufacturers for Attractive Trade Prices

American Electric Company State and 64th Sts., Chicago, U.S.A.



No. 120 Concert Unit



NOW, and for the next few weeks to come, your opportunity for volume sales on the good Caswell Line of Portable Phonographs will be greater than at any other time of the year.

Tell your customers to "say it with a Caswell" and you will be offering a suggestion that will greatly aid them in solving some gift problem and, at the same time, one that will profitably benefit you.

The three Caswell models—the Gypsy, Aristocrat and DeLuxe Aristocrat—have all the char-

acteristics of a good Christmas seller—quality, tone and appearance.

These three outstanding sales factors put the Caswell Line in a class by itself—in a class that will permit you to make the profit to which you are entitled—the quality class which always draws quality patronage.

If you are not now handling the Caswell Line, wire at our expense for the name of the Caswell jobber in your territory and the facts about how Caswell policy insures you permanent portable phonograph profits.

WESTERN SALES OFFICE: Tribune Tower, Oakland, Cal.

Caswell Manufacturing Co.

PORTABLE PHONOGRAPHS of DISTINCTION

MILWAUKEE,WIS. U.S.A.



ST. PAUL AVE.

FROM OUR CHICAGO HEADQUARTERS-(Continued from page 150)

How Electrical Research Laboratories Secured National Distribution Quickly

Manufacturer of Erla Radio Receiving Sets Appointed Forty-two Distributors in Various Parts of the Country Within Two Months-Credit Duc R. T. Devlin, General Sales Manager

CHICAGO, LIL., November 8.—A list of forty-two distributors, obtained in two months after the entrance of a firm into any division of the manufacturing field, is an achievement which may be pointed to with pardonable pride. This splendid record was recently made by the Electrical Research Laboratories, of this city, manufacturer of radio receiving sets and parts. The firm, while it manufactured parts for radio set manufacturers and the amateur set builder since the very inception of radio, did not introduce a receiving set until July, 1925. Within a two-month period, the forty-two distributors were established and were functioning in an active manner, thirty-cight of them distributing the

Erla radio line in their territories exclusively. Robert T. Devlin, general sales manager, has in no small measure been responsible for the record which has been made and the progress which has been attained in obtaining distribution for Erla radio products. He has traveled extensively throughout the country, making contacts personally with distributors and working in close co-operation with them in mapping out sales promotional programs in their respective territories. To aid the distributor he prepared, some months ago, a sales manual in very complete form, covering every phase of the radio selling, demonstration and advertising meetslost. The hand book is rentet with suc-

gestions for the distributor, and it is designed to help him utilize the facilities at his disposal to their best advantage in covering his territory, securing dealer outlets and in making the radio business profitable for the retailer.

Mr. Devlin, as head of the sales department, went a step further and placed in the hands of every authorized Erla dealer another manual which explained to him tried and proved methods for displaying of radio receiving apparatus, advertising sehemes, demonstration, the closing



Robert T. Devlin

of sales and the troublesome service problem. From reports which have been received from the Erla distributors and dealers, the manual has filled an important niche in their sales programs and has proved to be a valuable help

Mr. Devlin, in outlining the Erla distribution plan to The Talking Machine World representative, stated that each distributor was carefully selected, his franchise granted only after ascertaining the initiative displayed in his former business, keeping in mind whether or not the prospective jobber was endowed with foresight, would he be able to sense future economic conditions and arm himself to meet them, and lastly, whether or not he possessed sufficient capital to operate in a fitting manner.

An interesting point in the Erla distribution plan is found in the fact that Erla salesmen are employed merely to show the distributors and, farther down the line, the dealer, how to demonstrate, to sell and to give service. An Erla salesman is automatically signing his dismissal slip when he takes an order and forwards it to the general office.

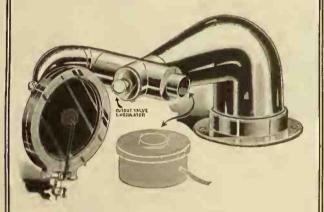
Mr. Devlin, in discussing the retailers' sales problems, said, in part: "Merely getting rid of goods and giving service to set users is not 'selling' at its best. It is the dealer's knowledge over his competitor down the street that really counts. Our greatest endeavor in this organization is to find out just how Electrical Research Laboratories can help the distributor, educate him and, in turn, help the distributor to educate the dealer. Such a plan, if followed out thoroughly from start to finish, means profit for all concerned and, above all, satisfied

consumers."

Women, according to Mr. Devlin, are not interested so much in the technical side of a receiving set as they are in the eabinet work and appearance, for they seek to beautify their homes and to discover a radio cabinet which will harmonize with their other home furnishings. "The Erla dealer," continued Mr. Devlin, "certainly has something to talk about when he places upon his display floor the Erla De Luxe model. This particular cabinet is manufactured from four-way matched stump walnut, which is exceedingly scarce. The pieces of wood are small, vary in size, and no two cabinets look exactly alike. This point is a yery

USED ALL OVER THE WORLD

There Is a Reason



A Blood Tone Arm on your Phonograph assures you the best. The natural tone reproduction insures the sale of your cabinet.

Dealers Demand Them

BLOOD TONE ARM CO.

BAY CITY, MICHIGAN

Sales Office for Chicago District

BLOOD TONE ARM CO., 222 W. Madison St., Chicago

From Chicago Headquarters

(Continued from page 152) strong selling argument in dealing with women

strong selling argument in dealing with wonter buyers."

The Electrical Research Laboratories are in the midst of a publicity campaign destined to break down sales resistance for the retailer. In Chicago there are already over 150 large bill-boards, all showing one of the Erla models to thousands of motorists and pedestrians. The firm is placing its advertising messages in those publications and other channels where it will do the most good and cover the greatest number of interested persons.

In addition to jobber gatherings, Mr. Devlin has addressed Erla dealers in various parts of the country. The most recent dealer meeting was held in St. Louls, in conjunction with the W. E. Fuetterer Supply Co., St. Louls distributor, with a large number of retailers attending. The gathering was held on October 14, during the St. Louls Radio Show, at the City Club, followed by a dinner and entertainment.

Among the Erla distributors more recently

Among the Erla distributors more recently appointed are the Penn Storage Battery Co., Pittsburgh, Pa., and the American Lamp Co., Atlanta Go.

E. W. K. Howe Is Musical Director of Station WJAZ

Zenith Radio Corp. Announces Appointment of Prominent Musician to Important Post

The Zenith Radio Corp., of Chicago, is receiving many cheery words on the selection of E. Warren K. Howe as musical director of Station WJAZ. He arranged and conducted his first program Thursday evening, November 5.

That Mr. Howe's influence cannot help but be a tremendous factor in giving to the public only the highest type of musical program is indicated by his training from childluood in the musical field. Through the influence of a genuine artistic environment in his youth, Mr. Howe enjoyed unisual advantages for a healthy development of his decided musical gifts. In his early days he was a student of violin and piano and hot soloist in the Church of the Ascension, Chicago. He concentrated on the study of voice, undergoing a thorough course of training with one of America's noted teachers; then entered upon a stage career under the management of Abbey, Schoeffel and Grau. After this lie was a member of the Schiller Opera Company in repertoire light opera, thus gaining valuable stage experience.

After five years' experience as singer and teacher of voice, Mr. Howe went to Paris, further perfecting himself under the guidance of Jacques Bouhy, the eminent master, through whose influence he established himself in Paris as a teacher of singing and as bass soloist of Trainise Chestel Aspane de l'Alma

Trinity Church, Avenue de l'Alma.
Returning to America, Mr. Howe entered actively into nusical work as pedagogue, in concert and oratorio singing, and subsequently as conductor of light opera and oratorio. He has had at various times under his baton in conjunction with musical festivals the country's best artists and the New York Symphony Orchestra, the Chieago Symphony Orchestra, the St. Louis Symphony Orchestra and the Minneapolis Symphony Orchestra and the Minneapolis Symphony Orchestra seven times. He has also been at the head of the vocal department of one of America's foremost conservatories for several years.

New Music Store Opened

FITCHBURG, MASS., November 7.—Charles E. Farrar and Oliver H. Wiley recently opened a music store at 152 Pine street. A large repair department will be maintained and the store will specialize in the repairing of all types of musical instruments. Both Mr. Farrar and Mr. Wiley have had wide experience in retailing.

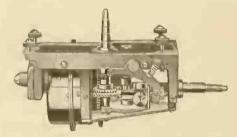
Efficiency the Test of Workmanship

A PHONOGRAPH MOTOR of the SpringType is a means of storing energy in a spring, or a plurality of springs, by winding, and of releasing that energy through a system of gears, regulated by a governor, to evenly rotate a turntable at an even rate of speed. IF A MOTOR COULD BE BUILT TO OPERATE AT 100% EFFICIENCY, the same amount of energy would be released at the turntable as was originally required to wind it.

THE LOSSES IN TRANSMISSION, due to friction and backlash, make absolute efficiency impossible, but these factors of loss can be minimized by careful design, careful workmanship and the use of proper materials.

Krasco Motors

OPERATE WITH THE GREATEST EFFICIENCY. Our No. 2 motor, equipped with only two pounds of carefully selected spring steel is *GUARANTEED* to play a minimum of four ten-inch record selections. Larger models afford greater playing efficiency.



The "OLD RELIABLE" No. 2—will play four records. Nearly 2,000,000 Krasco Motors now in use. The motor with the Effective Drive

Since friction and backlash are the causes of noise, it is easy to understand why Krasco Motors are most quiet.

YOU CAN'T GET AWAY FROM THE FACTS.

Write for our revised Price List



Krasco Phonograph Motor Company ELKHART, INDIANA

FROM OUR CHICAGO HEADQUARTERS-(Continued from page 153)

American Light Co. Host to Zenith Radio Dealers

ZANESVILE, O., October 30 An interesting and instructive meeting of Zenfth dealers was held

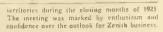
The group of dealers shown herewith were photographed as they were about to be con-ducted through the plant of the S. A. Weller Co., one of the largest pottery manufacturing concerns in the world.

A. Goldenherg, president of the American



industrial plants of the city were visitwere left not only with a far greater ville as an industrial ter than ever before

but also with a determination to break all records in placing Ze-



Acme Elec. & Mfg. Co. Has New "B" Power Unit

Prominent Manufacturer of Electrical Units Announces Power Supply Unit Containing Several Special Features

The Acme Electric & Mfg. Co., 1444 Hamilton avenue, Cleveland, O., announces a new radio product recently developed by its battery engineers called the Acme "B" power supply unit. Its engineers have specialized in battery charging and, after making exhaustive tests, have produced this new device, which has advantages which aid radio reception.

Among the features of the Acme "B" power supply unit are the elimination of what is known as snap or erackle due to chemical action in batteries and making impossible "dead" cells. The Aeme "B" power supply unit operates from the electric light circuit 110 to 120 volts, 60 cycle, alternating current. The Acme engineers state that the unit has perfect control of "B" voltage to detector and amplifier tubes. It serves any set of eight tubes or less. The tests of the unit show that the operating cost is approximately one-third of a cent per hour, and where a vacuum tube is used to effect rectification the unit requires little or no attention.

In marketing the Acme "B" power supply unit the manufacturer lays special stress on the simplicity of operation without risk of burning out tubes either in the set or in the "B" power supply unit.

The Aeme Electric & Mig. Co. has long made electrical units under the trade name "Aeme," These are marketed with a factory guarantee and because of their quality these products have steadily become more popular,

Artophone Corp. Appointed a Wall-Kane Distributor

Well-known Talking Machine Concern Will Cover Missouri, Kansas, and Parts of Indiana, Illinois and Kentucky

The Wall-Kane Needle Mfg. Co. has announced the appointment of the Artophone Corp., 1103 Olive street, St. Louis, Mo., as a distributor of Wall-Kane jazz, concert and Petmecky needles for the States of Missouri, Kansas, southwestern Indiana, southern Illinois and western Kentucky. The Artophone Corp. has completed five years of service in the phonograph industry and is familiar with the distribution of phonograph products. The Wall-Kane line with its "Wall-Kane" needle which plays ten times; "Jazz," an extra loud needle; "Concert," a steel needle, and "Petmeeky," a spearpointed needle, offers the talking machine distributor and retailer a wide variety of needle products.

N. Cohen, president of the company, reports that Fall business has been decidedly satisfactory and looks forward to a continuation of good business in the months ahead.

Yahrling-Rayner Celebrates Twenty-Sixth Anniversary

Youngstown, O., November 6 .- The Yahrling-Rayner Music Co., the oldest music house in this city, is at present observing its twenty-sixth business anniversary, the company having been organized in 1899 by Charles H. Yahrling, present head of the business, and Harry M. Dunspaugh as the Mahoning Piano Co.

Mr. Yahrling has achieved national recognition as a music merchant. He is now president of the National Association of Music Merchants and past president and secretary of the State association, also past secretary of the Ampico Art Society.



New Profits for You this Christmas

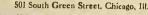
Last Christmas the Jefferson Radio Tube Rejuvenator was unheard of. This Christmas it will bring to the radio dealer many dollars that would formerly have been spent for other gifts. Every radio owner wants one and its price, \$7.50 (\$10 in Canada), represents the popular average expenditure for Christmas gifts.

JEFFERSO TUBE REJUVENATOR

Keeps radio tubes like new

The December 12th issue of the Saturday Evening Post will carry a large advertisement featuring the Jefferson Tube Rejuvenator as the Ideal Christmas Gift. Packed in an attractive holly container with Christmas tag attached, it will have a strong Christmas appeal. You will have calls for it. Order from your jobber today

JEFFERSON ELECTRIC MFG. CO.





Makers also of Jessesson Radio, Bell Ringing and Toy Transformers; Jessesson Spark Coils for Auto-mobile, Stationary and Marine Engines; Jessesson Oil Burner Ignition Coils and Transformers.

FROM OUR CHICAGO HEADQUARTERS-(Continued from page 154)



THE FLETCHER STYLE 30 Web. 10 Lbs.

CABINET SPEAKER

Contains the Famous 'Fletcher Unit'

INSURING: Perfect, natural Tone combined with ample Volume and Clarity. Our Unit climinates Metallic and Nasal tones, reduces Static and Interference (due to a patented feature of construction). It reproduces Low as well as High motes of Oral tones with absolute perfection. Five Yeas Guarantee. Size: 13½ inches long, 9 inches wide, 10 inches deep; solid Walnut or Mahogany. Tone chamber of ½-inch thickness, 5 foot cord attached to unit. Consumer's price, \$30.00. High grade dealers wanted in open territory. Also Canadian and Pacific Coast Distributurs.

Immediate Deliveries -- Write or Wire To-day.

FLETCHER-WICKES CO. (Sole Manufacturers)
116 W. Illinois Avenue CHICAGO, ILLINOIS

Caswell Portables Are Featured in Fine Window

Denver Music House Attracted Attention to Its Complete Line of Caswell Portables Through the "Eye of the Store," the Window

MILWAUKEE, WIS, November 6.-L. B. Casagrande, vice-president of the Caswell Mfg. Co., of this city, manufacturer of Caswell portable

handsome window display sponsored by the Denver Music House of that city. This display, which features Caswell portables and Radiolas, is shown in the accompanying illustration, and the effectiveness of the window not only resulted in making direct sales but was the medium for producing a large number of valuable Inquiries from passersby.

The manager of the phonograph and radio departments of the Denver Music House is O. S. Kelso, and in preparing this display he

used Caswell portables to excellent advantage. Portable phonographs splendidly adapted for effective presentation in window displays, and Mr. Kelso utilized Caswell portables as the basis for one of the most artistic windows shown in the Denver retail trade for some time past. The benefits of publicity of this type are too well known to necessitate recital as it is estimated

Window
that an attractive window display has more value in attracting customers than a large newspaper advertisement.

Fletcher-Wickes Introduces a Line of Loud Speakers
Chicago, Int., November 7.—The Fletcher-

CHICAGO, ILL, November 7.—The Fletcher-Wickes Co., this city, well-known manufacturer of Fletcher tone arms and reproducers, is at the present time introducing to the trade a complete line of loud speakers, including one cabinet speaker and two reproducers of the horn type. The cabinet speaker, known as Fletcher Style Jo, is finished in either solid mahogany or solid walnut, with a five-ply top, and an artistically grilled front covers the horn opening. Fletcher Style 25 is a horn-type reproducer, finished in black crackle with a black metal base. The other horn reproducer, Fletcher Junior Style 18, is modeled after Style 25, and is smaller in every dimension. It is finished with a black crackle with an hack crackle with and no black with a hlack crackle lead not not smaller in every dimension. It is finished with a black crackle beld and neck and a black metal base.

The Fletcher loud speaker unit, announced to the trade in the latter part of August, is need in all of the Fletcher loud speaker models. The unit is of the telephone type, and is a product of extensive experiment and research. In design and internal mechanism, it is patterned after the Fletcher tone arm and reproducer, and embodies the same principles of sound reproduction which have brought the well-known Fletcher Wolkess products success in the trade.

The Fletcher-Wickes Co. has completely reorganized its sales department, production has been increased to a large extent, and W. D Montgomery as sales manager plans to work in close co-operation with dealers.



An Excellent Caswell Portable Window

phonographs, received recently an interesting photograph from its distributor in Denver, Colo., the H. L. Weedon Co., showing a very

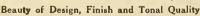




Phonographs and Radio-Phonograph Combinations

These illustrations show several of the many late models of our line, which have been re-designed, right

up to the minute, with especial reference to the Radio-Phonograph Combination, destined to be the standard household unit. Characterized by



These instruments are produced in all the popular finishes and styles, including Uprights, Consoles and Wall Cabinets, and our facilities enable us to make prompt deliveries and most attractive trade prices. Catalog and price list mailed on request.



Excel Phonograph Manufacturing Company
402-414 West Erie St., Chicago, Illinois





Price Quality
"Man! — of all the heuntiful,
runal and full tones, this is the
cat's pajanna! Well, fulls, I'm
Doven until death to us part!"
A Newspaper Radio Editor.

For Neutroilyne Sets

Your resistance coupled amplifier is certainly all that you claim for it. I would not hesitate a manneal to recommend it to mynamed to recommend it to any-one who wants real quality with-out distortion. I did not find it necessary to use high valtage to get all the valume I want delither, on a six tube Neutralyne."

A Neutrolyne Fan.

For a Super-Heterodyne "I my using three steps of Daven amplification with woulderful results. The outstanding characteristic is large values. This feature is very desirable when used on a Super-heterodyne as I on using it."

**Desferoises of Operation 1 Operations of Super-heterodyne as I on using it." A Professional Operator.

Two Converts

Two Converts
'I followed your advice and put
in another coupler instead of a
transformer. I'm more than
pleased. No more transformers
for me! Your cutchin of anglification is better, cheaper, and
caster to assemble than my
ather."

From the Mid-West.

"Yesterilay I got another Daven Unit and booked it up, it would take some PULL to pry it away from me, Havo a regular set may. I fail to see have anyone can stick to transfurners after hearing unsievement through your way." A Satisfied New Yorker.

Quality Succeeds Distance

Quantity Succeeds Distance
"After pending auch money on
sets trying to get DX, I gave my
in disgust and concentrated my
efforts to prinduce quality reception with freedom from distantion; and at lost I've gut it using
your Resistance Campled units."
From the Pacific Const.



The New Daven Tube

The New Paver Fine Daven Tune Daven Tune in responsible to the amplification of the Daven Super-Amplifier 50% or more. Type MU-20 is a three-element tube, o volt, ¼ asupers, designed for this use. The Daven Power Tune Type MU-6 is recommended also for the last stage. THE RESISTOR MANUAL is the handbook of Resistance Coupled Amplification. At your dealer's 25c. By mail postpaid 30c.



FROM A DEALER WHO SHARED OUR VISION

What will sell this year? John E. Towns knows. Do you?
Quality—nothing clse. Daven Resistance Coupled Audio Amplification.
Radio Specialists everywhere are featuring the Daven Super-Amplifier. Three stages.
Easy to hook up—no labor of assembly—no distortion—perfect reception.
Daven pretellon-bull unit with Bakelie bose. Wonderful assembly. Compost, beautiful. There is a three-stage Knorkdown Kit, also. For 50% more volume without distortion, in a three-stage Resistance Coupled Amplifier, use two Daven High MU Tubes, and one MU-6 (for last or output stage of any set).

Daven Products Are Sold DAVEN RAPO COSPORINON Only By Good Dealers

New Jersey

Newark

Reg. U. S. Pot. Of.

CLIP THIS COUPON — DAVEN RADIO CORPORATION, 183-165 Summit St., Neserk, N. J.

M-11-22

Trace send me the following on Resistance Coupled Amplification:

Resistance Amplification Check on St.

Check on St.

Dealer Proposition

FOR DEALERS: Send your letterhead or card, or this coupon and we will send you a copy of The Resistor Manual free and have our nearest distributor communicate with you.

THE BIG LITTLE THINGS OF RADIO

The Trade in PHILADELPHIA and COLLITY

General Industrial Improvement in Quaker City Felt in Stimulation of Retail Sales

Retailers Stocking in Anticipation of Brisk Holiday Business—Accessories and Parts Demand Continues to Grow-Wide Interest in Orthophonic Victrola and Brunswick Panatrope

PHILADELPHIA, PA., November 8.—Quite in keeping with the more active industrial life of the city the general talking machine trade is assuming a lively trend with the approaching year's end. Both machines and records are moving in greater volume. Dealers are not only purchasing for the present-day demands but are looking ahead to a brisk holiday business and stocking aheact or a brisk holiday business and stocking aheact sets that followed closely upon the Victor discounting has acted as a tonic to the trade and revived the interest of the public in the various lines of trade commodities.

While talking machines have been moving from stockrooms in larger volume than for many months there has been an equally large volume of records sold. All the well-known makes and those that have a fairly well established reputation have been among the favorites that are being sought at this time and for holiday stocking.

Talking machine parts and accessory manufacture indicate that the public is taking an old-time interest in the trade and its various makes of machines, for, like the other supplies, they too are among the list of wanted commodities at this time. All the well-known Philadelphia manufacturers of parts and accessories have a large volume of business at this time and in some cases are oversold and endeavoring to catch up on orders by overtime operation.

Wide Interest in Victor Orthophonic

While all makes of machines are marketable in larger proportions at this season the chief topic and greatest interest is being displayed in the new Victor Orthophonic talking machine. Both dealers and distributors are besieged with orders. Sales drives, demonstrations and ad campaigns have done much to stimulate the interest of the public and the merits of the newest

of Vietrolas in itself have produced results in actual sales of tremendous proportions.

With the advent of November 2, the trade held a special Victor Day, devoted exclusively to the demonstration and exploitation of the Orthophonic. All the dealers gave their entire attention to the numerous features of concerts, window displays, demonstration talks, and extensive advertising. The distributors co-operated by supplying varied window displays, mapping out plans for sales promotion and in sharing in the expenses of advertising cam-paigns through full-page ads in local newspapers that appeared in previous announcements-of the Orthophonic Victor Day celebration and in the bigger features that took place on November 2. The new Vietrolas are indeed proving to be the sensation of the industry and are showing immediate results in generous orders for now and for holiday gift giving. The department stores, too, joined in the Orthophonic exploitation, co-operating with distributors and dealers in the events arranged for the day

Another big Orthophonic demonstration event was that of the concert given at the Bellevue-Stratford Ilotel in mid-October by courtesy of H. A. Weymann & Son, Inc., 1108 Chestnut street, wholesale talking machine distribution department, under the management of Charles W. Bahl. It was necessary to hold two evening concerts to accommodate the crowds who assembled with more than 500 persons attending and including the entire Philadelphia Orehestra membership and its famous leader, Leopold Stowkowski. Both of the modelader, Leopold Stowkowski. Both of the modelader, Leopold Stowkowski. Both of the model.

els now marketed, the Credenza and the Consolette, were displayed, the concert being given on the larger model. Others who joined in the demonstration in co-operation with the Weymann company were Robert Bartley, Philadelphia representative of the Victor Co.; Assistant Sales Manager Edward Dingley, of the Victor Co. and Frank McGaillard, manager of the Victor service department Those of H. A. Weymann & Son were President Harry W.

Weymann and his son and advertising manager Herbert Weymann, Albert C. Weymann and Manager Bahl, of the wholesale department, with his assistants, R. Burrows and L. Urban.

Victor Dealers Ordering Heavily
The Philadelphia Victor Distributors, Inc.,
835 Arch street, is enjoying a very active initial
business for the new Orthophonic and already
has shipped a large number of the Consolette
and the Credenza models to its dealers. It is
expecting to add other new models of the Orthophonic by the first of December so that they
may be stocked for the holidays. In co-operation with the dealers the Philadelphia Victor
Distributors, Inc., planned the campaigns for
Orthophonic Day, distributed large quantities

(Continued on page 158)

Trilling & Montague

Zenith Distributors in Eastern Pennsylvania and Southern New Jersey

The Idea Behind



From our standpoint, and the standpoint of the Zenith Dealer, the idea that is uppermost is that when you work with Zenith you build for permanent and not merely immediate gain. This is true because permanent owner-satisfaction is the idea behind Zenith Radio.

If you want to make your present efforts count also in the future—if you want a line that you can stick to year after year because it will not "Stick" you—tie to Zenith.

Zenith gives you a guaranteed product, coupled with price protection and advertising cooperation; liberal discount; exclusive territory.

Prices \$240 to \$2000

Wire or Write for Further Particulars

Send for Our New Catalog

We are direct factory distributors of RCA Radiotrons

TRILLING & MONTAGUE

Wholesale Radio Merchandise

49 NORTH SEVENTH ST. - PHILADELPHIA, PA.

"Grow With Us"

THE TRADE IN PHILADELPHIA AND LOCALITY-(Continued from page 157)

of display matter, assisted in promotion of ideas adapted for the reception and concert programs and joined in contribution to the funds

of the newspaper campaigns

President Ben Witlin, head of the Witlin Mn sical Instrument Co., 904 Walnut street, distribntor for the Starr Piano Co., has returned from a visit to the Starr Piano Co.'s headquarters in Richmond, Ind. He was accompanied by Fdmund W. Eisenhart, manager of the piano and talking machine department of the Suclimbury department store, Both were entertained on President Harry Gennett's 600 nere farm near Richmond. A. M. Sweetland, who travels the nation for the Starr Co., stopped over in Philadelphia on route to Harrisburg and other Pennsylvania points. The sales of the Gennett records during October showed a substantial gain over September.

Big Demand for Columbia Records

Another big seller is predicted for the Columhia Phonograph Co, with the advent in the Philadelphia branch of the latest record of the Associated Glee Clubs, with its 850 members, made at the Metropolitan Opera House in New York. The new record will be stocked this month and it is anticipated that it will prove as tremendously popular as the first recording of this national assemblage of Glee Chibs in the Adeste Fideles number, brought out this Summer. The chorus of Glee Clubs will in this new record give their own interpretation of the Hunting Song from Robin Hood and its companion, The Sword of Ferarra. J. D. Westervelt, who travels the up-State territory for the Columbia Co. and who is familiarly termed the "Judge," reports that the sales of Columbia are keeping pace with the generally improved market for talking machines and that where dealers formerly bought but fifty or sevcuty-five of the current topic records they now are ordering them in hundred allotinents. The new specially priced machines are among the popular Autumn sellers.

Expect Record Business

Advance indications for the sale of radios for holiday distribution as they are noted in the Penn Phonograph Co.'s sales show that there be a record attained for this firm in its wholesale business for the types which it represents. Former patrons of the Penn Co., when it was among the Quaker City distributors of the Victor Co., are stocking more generously this season with the Zenith, Jewett and Fada,



11," Distance I'm 1922

A VELVALOID RECORD CLEANER WITH HOLIDAY GREETINGS costs no more than a good card and think of the difference in RE-SULTS.

We have a wonderful new Xmas design that will be treasured by the customer. Have them ready to mail to your patrons so your GOOD WILL and Holfday wishes will greet them Xmas morn.

Samples to Jobbers and their satesmen.
"A Velvaloid Record Cleaner should be a part of every Talking Machine and combination Radio soil."

Order direct or through your jobber but do it carly

PHILADELPHIA BADGE CO., Manufacturers 942 Market Street Philadelphia, U. S. A.

the types featured by the Penn Phonograph Co. In the look ahead for the holiday and late Fall business the Philadelphia branch of the Brunswick Co. is preparing for the most prosperous Christmas season as a result of the introduc tion of the new Panatrope, shortly to make debut to the trade. With the distribution of the Vocation through the Branswick Co., the local headquarters has stocked fully with all the listed numbers of the Vocalion records and is able to give immediate and adequate service to those dealers who have been featuring these records The local branch covers the trade in castern Pennsylvania, south Jersey, Philadelphia, cen-tral Pennsylvania and Wilmington. J. T. Calla-lian is assistant to District Manager E. B. Shiddell, after several years with the sales organiza-

Promoting Radio Sales

The Liston Co. is now promoting the radio department of the two stores formerly devoted exclusively to the Victor and has stocked in the Frankford avenue store and the West Philadelphia establishment the RCA, the Atwater Kent, Durant, De Forest and the Freed Eisemann sets. Ralph Quinthy, who for the past three years has managed the Frankford avenue store, reports a big season so far for radio.

Theodore Presser Passes Away

The recent passing from the trade of one of its nationally known characters. Theodore Presser, head of the music publishing firm hearing his name, and until a year ago identified with the Victor talking machine retail distribution, is greatly regretted by his many friends here.

Successful Demonstration of New Product When the new Orthophonic Vietrola was introduced in the store of J. Ralph Wilson, in the Presser Building, 1710 Chestnut street, the place

was so crowded that it was impossible to admit all who desired to listen to the demonstration concert. Miss Marian Mills, who heads the record department, was much pleased with the reception given the new talking machine

Heavy Orders for Guarantee Portables

Heavy demands tax the manufacturing capacity of the Guarantee Talking Machine Supply Co., especially for the Guarantee portables, for holiday orders. The firm has been equally rushed on its Guarantee repair parts and accessories, meeting national needs for all of its products. E. Bauer, sales manager, has been making the South his sojourning place the past month and with excellent results in orders Many orders have been booked at headquarters through the mail to meet the Plorida dealers' requirements. The Guarantee Co. has just completed its new display front with its ornamental tained glass border and plate in copper framing and interior finish of maliogany, giving opportuuity for full exhibition of its supplies. The proprictors are much pleased with the brisk Fall demand. They are William H. Posner and Jacob H. Keen, the latter well known as the inventor of one of the pioneer talking machine devices, the Keenophone, which he perfected more than a score of years ago.

An Attractive Store

One of the most attractive as well as uniquely arranged establishments devoted to the sale of talking machines is that of the new home of Wolf's Victor Shop, 1637 Columbia avenue, to which the firm removed from Broad and Columbia avenue recently. For its size this store is one of the most efficiently arranged establishments, with every modern comfort and convenience for the display of the machines and records, in the interior and windows, and for the demonstration of the records. There are eight booths in the rear and record racks and counter in the front. The firm has been in busiicss here for three years and has at its helm three young men well known in the theatrical world and music publishing business. They are E. W. Wolf, Jack Harris, well-known song writer, and Ed Gravell, composer of music. Besides the Columbia avenue store the firm also conducts a Victor shop at 5029 Baltimore ave-

New Valley Forge Distributor

Appointment of the Twin Ports Phonograph Co., of Duluth, Minn., as Minnesota distributor of the Valley Forge main springs and accessories and repair parts has been announced by Julius A. Fischer, head of the J. A. Fischer Co., manufacturer of Valley Forge products. The Twin Ports Co. is about to open a Minneapolis branch, which will take care of the distribution in that city along with its already established business as distributor of the Perfect records The firm will carry a complete line of the Valley Forge main springs, parts and accessories for the trade. Irving J. Rice, head of the Twin Ports Co., came to Philadelphia in the closing days of the month to personally arrange for taking on the representation of the Valley Forge products in the Middle Western City, conferring with President Rischer and then closing the deal and returning to his home city. Nat Witlin, who recently returned from a Southern trip for the firm, made a successful initial (Continued on page 160)

The New

Orthophonic Victrola

Representing an entirely new development in the art of tone reproduction, embodying new and startling discoveries.

This marvelous new instrument with exclusive patented features presents merchandising opportunities such as cannot be overestimated.

> We solicit advance orders from Victor Dealers in the territory we cover.

H.A.WEYMANN & SON, INC. 1108 Chestnut Street - Philadelphia, Pa.

VICTOR WHOLESALERS

The Orthophonic Victrola

Provides the OPPORTUNITY for every Victor Dealer to set a new mark in selling Victor Merchandise.

Enthusiasm is a wonderful thing and Victor Dealers now have a product they can enthuse about. Your real problem is to select a DEPEND-ABLE DISTRIBUTOR, and the consolidation of four Philadelphia Victor Wholesalers into one distributing structure, specializing in the distribution of Victrolas and Victor Records and wholesaling this product exclusively, was accomplished for the purpose of increasing your sales power and to enable you to transact a greater volume of business.

One Wholesaler—One Salesman's Call One Order—One Delivery One Bill—One Check

The above summarizes in brief the plan put into operation for the benefit of Victor Dealers in the Philadelphia territory.

It Pays to Think Minimize the possibility of your disappointment in not receiving enough merchandise, by making us your source of supply.



Philadelphia Victor Distributors, Inc.

835 Arch Street, Philadelphia, Pa.

THE TRADE IN PHILADELPHIA AND LOCALITY-(Continued from page 158)

vales journey, this being his first road assignment since joining the firm a little over a month ago. His first adventure proving so gratifying in the well-filled order book he will again take the road, making the round of New England Irvin Epstan, of the firm, is heading Westward and will make the Coast his objective, calling on the dealers and distributors for the Valley Forge. The firm has been receiving hundreds of compliments for the useful and well gotten up catalog which it has issued showing the 4,000 parts that are made by the Valley Forge makers and adapted for accessory and repair work. It was compiled under the personal supervision of President Fiselier, of the firm, and has created the greatest enthusiasm in trade circles over its completeness.

Everybody's T. M. Co. Rushed

Everybody's Talking Maebine Co., Inc., 810 Arch street, has added to production facilities considerably within recent weeks to take care of the oversold market for its Honest Quaker Springs, repair parts and accessories. The firm has installed much new equipment and the working forces have been expanded. The firm has been obliged to extend the working day to a twenty-four hour schedule with double forces and this has enabled it to give more satisfactory service for the Honest Quaker and effect a 25 per cent mercase in production. The Adler-Royal radio-phonograph combination, distribnted by the firm, has been augmented by a new Model F 3 in the highboy style and already the firm is oversold. New samples will be in this month so that the trade will be given an opportunity to stock for the holidays. The 6rm has been enjoying a big season for the Caswell and Outing portables made by the Caswell Mig. Co., Milwaukee, and by the Outing Talking Machine Co., of Mt. Kisco, N. Y. Among the very popular sellers in the Okeh list this month was the "Eighteenth Big Strut" by Benny Moten's Orchestra, of Kansas City. All the Okeh rerords have been heavily purchased during the month in anticipation of the holidays

In the Okeh and Odeon record field many new accounts, such as the S. Hamilton Co., which operates a chain of seven stores in Pitts-

burgh and vicinity, and in Philadelphila four stores of the F. A. North Co., have been opened. Phillip Grabuski, president of the company, who has been conduct to his home for some time, is reported to be nicely recovering and

again returned to his accustomed duties. Speaks of New Era In Victor Business

Louis Buehn, president of Philadelphia Victor Distributors, Inc., is tremendously enthusiastle over the advent of the new Orthophonic Vietrola In speaking of this newest product of the Victor Co., Cainden, N. J., Mr. Buehn stated to a representative of The World:

"The new Orthophonic Victrola has provided a new era in Victor business. Our entire sales force has been busy during the last three weeks in October providing private demonstrations for Victor dealers in over forty cities in the territory which we cover. These first showings of the new Orthophonic Victrola to the dealer were a success in each instance and the enthusiasm of the dealer over the new product which he is selling was unbounded. In practically every instance where representatives of the local press were present the new Orthophonic Victrola received hearty support in the lucal newspapers. The enthusiasm of the dealer over his demonstration of the Orthophonic Victrola resulted in the voluntary placing of a large volume of orders. The opinion was unanimously expressed that the Victor Co. had developed a sound reproducing instrument ahead of anything on the market. The prospects for a large volume of business in the Orthophonic Victiola are great and I believe that the real question is the ability of the Victor Co. to supply enough of the new machines to fill the demand that has been created."

Trilling & Montague Issue Interesting House Organ

Sixteen-page Paper Contains Constructive Articles and Wealth of Information on the Varied Products Distributed by Company

Philadeletta, Pa. November 6.- Frilling Montagne, distributors of radio sets, accessorles and parts, have just sent out a new issue of their publication, "Trilling & Montague Radio Talks." This interesting sixteen-page paper is cilled by J. Lobel, sales and publicity manager of the organization. Beginning with a feature article on "Are You in Business for Glory?" many interesting articles follow that are desthird to be helpful to radio retailers. In addition to these general articles, a number of the

"Lighted Continuously 72 days-and still in good receiving condition." AMPLIFIER AND DETECTOR TUBE "E"

At your \$2.50 or by mail plus Dealers \$2.50

Tube R-Reclifying Tube, \$3.
Tube P-Semlpower Tube, \$5.
Tube X-Double Duly Rec. Tube, \$5. Dealers and Jobbers write us for full informa-

Aberdeen Specialty Co., inc. Mein Sales Office: Suite 410,

products distributed by this company are stressed. A center spread features Zenith radio, space is devoted to the A-C Dayton and Ma-Rad lines, of which Trilling & Montague are also distributors. Included in this Issue is the 1925-26 wholesale radio condensed catalog and price list issued by this company

Prilling & Montague are in the midst of an intensive Fall campaign, which is developing considerable business for the organization. Dur ing the recent Philadelphia Radio Show, dition to their exhibit in the Arena, Trilling & Montague maintained headquarters at the nearby Hotel Pennsylvania, where they welcomed many of their dealers. During this period considerable business was signed up for the Fall and Winter season and many new dealers were added to the already large list of the company.

Increasing Efficiency in the Repair Department

New Catalog of J. A. Fischer Co. Lists Complete Assortment of Tools and Replacement Materials Needed by the Repairman

The repairman in the talking machine industry and his specific needs are receiving greatly increased attention as time goes on. The J. A. Pischer Co., Philadelphia, manufacturer of Valley Forge main springs and talking machine replacement material, has given specialized attention to the needs of this very important factor in the talking machine industry. Not content alone with supplying practically every known replacement part used in a talking machine, the recent issue of the Valley Forge entalog introduces a number of tools and kits especially devised for the use and convenience of the talking machine repairman.

Among the specialties are to be found a wide selection of repairmen's tools and also special tool sets, such as a group of six motor, cabinet and sound box screwdrivers; a set of five sound box and governor serewdrivers; a set of sixty drills with stand, so numbered that the drill ean always be found in the correct space; Valley Forge free flowing solder, a traveling part cabinet and tool chest, Valley Forge rethreading set and a box containing an assortment of 500 governor screws and 100 washers.

This last assortment, known as No. 4049, although perhaps the simplest of the aids provided by the J. A. Fischer Co. for the talking machine repairman, is proving the most popular through its particular appropriateness. consists of a well-made box containing twelve bottles. In these bottles are contained a wide



GUARANTEE PORTABLE RETAILS FOR \$25.00

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Each and every machine guaranteed uncanditionally.

SPECIFICATIONS.

- 1. Textene Leather Cose.
- Signification Chief.
 Signification Molor.
 Phys. Two 18" Records.
 Signification Type: Tone Agm.
 Specially Loud Reproducer.
- Device for Currying Records, Machine Will Pluy 12" Records

- 10. Weighs 14½ 1bs.



Costs you \$10.50

GUARANTEE TALKING MACHINE SUPPLY CO. PHILADELPHIA 109 N. Tenth Street

Write for our latest Main Spring Chart

THE TRADE IN PHILADELPHIA AND LOCALITY—(Continued from page 160)

assortment of screws and washers. So many varieties of sercivs can be earried in this small set that it is proving an invaluable aid to the repairman by providing the proper screw for the proper purpose.

These specialized kits for the repairman are the result of many years' familiarity with his problems and needs and a number of them were originated by J. A. Fischer himself.

The aftermath of the sending out of this first catalog has been particularly gratifying. An ingenious way of previously announcing the arrival of this catalog was adopted by the J. A. Fischer Co. It consisted of a post card on the reverse side of which was the picture of a messenger boy presenting a telegram which stated "Valley Forge catalog of phonograph parts mailed. Note low prices. Have you received your copy!"

J. A. Fischer, head of the J. A. Fischer Co., describes the present Fall business as tremendous. It will be remembered that this company was only formed in the Spring of the year and its rapid growth may therefore be described as ieinarkable. Irvin R. Epstan and Nat Witlin, of the J. A. Fischer staff, are on the road and sending in good business from all points visited. In addition to the actual securing of orders, they are doing very important work in the establishing of distributors.

Okeh Recording Orchestra Plays at Hotel Sylvania

After a vacation of several months, Vincent Rizzo and His Orchestra have opened another season at the Sylvania Hotel, in Philadelphia. This well-known Okeh recording organization has enjoyed eountry-wide popularity through its Okeh recordings and is also popular through its appearance on the air from Station WOO, Philadelphia, three nights each week. Mr. Rizzo's playing is providing a well-filled dining room each evening at the Hotel Sylvania with excellent dance music.

Now Miller's Music Store

HUNTINGTON, W. V.A., November 4.—C. V. Miller, proprietor of the Hill Piano Co., of this city, has recently secured a ten-year lease on the first floor in the Vinson Building, 810 Fourth avenue. The concern handles pianos and phonographs and small goods.

Everybody's Gives Full Cooperation to Distributors

Prestige and Sales Volume of Honest Quaker Line Increased Through Company's Policy of Co-operation With Jobbers

PHILADELPHIA, PA., November 6.—Everybody's Talking Machine Co., Inc., maker of Houest Quaker main springs and talking machine repair materials, has perfected a distributing organization that has been the result of many years of planning and careful selection.

It has always been the policy of the Everybody's Talking Machine Co., having established a distributor, to co-operate and work with that distributor in every way possible.

Although the scope of co-operation runs much deeper, the surface spirit of co-operation has been visualized recently in the columns of The Talking Machine World through the various large group advertisements appearing in its columns of James K. Polk & Co., and the Artophone Co. It will be noticed Everybody's Talking Machine Co. has entered whole-heartedly into the plans of the distributor in each instance through an extra page of the Everybody's Talking Machine Co. advertising appearing in conjunction with the advertising of the local distributor.

This co-operation between the manufacturer and distributor is bound to result in increasing prestige and sales volume of the Honest Quaker line.

Reading, Pa., Music Lovers Hear Orthophonic Victrola

Reading, Pa., November 6.—An audience composed chiefly of musicians, Victrola owners, music lovers and others interested in the scientific development of musical Instruments gathered in the Woman's Club to hear the recital given by the new product of the Victor Talking Machine Co., the Orthophonic Victrola. The demonstration was in charge of Miss M. Ruth McMullen and R. A. Bartley, Jr., representing the Victor Co., and it was a great success.

Watkins Bros., Inc., talking machine dealers of Hartford, Conn., have sold their Bristol, Conn., branch to Ralph C. Nelson.

Pooley Co. Introduces the Stuart Model Cabinet

New Model Has All Desirable Features of Pooley Built Cabinets—Extensive Advertising Campaign on Stuart Style Waged

PHEAPELPHIA, PA, November 6.—The Pooley Co., Inc., of this city, presented for the first time to the trade this mouth the new Stuart



Pooley Stuart Model Cabinet

style Pooley cablect which is known as 1320-R-2-D. This new model has all the familiar high qualities of the Pooley-bult cabinet both in construction and finish and the Pooley floating horn. The grill over this horn is concealed by two doors which may be opened. The Pooley Co. is placing extensive publicity behind this new cabinet. National publicity appearing in the December issues of Vogne, Vanity Fair and House & Garden shows this new model in a decorative treatment provided by Elsic Sloan Farley, well-known decorator. This new model was also featured in a prominent position in a striking double-page, two-colored advertisement that appears in the November 14 issue of the Saturday Evening Post.

De Foreest Music House Shows the Orthophonic

Sitakon, PA. November 2—The Victor Orthophonic instrument was given a demonstration before the members of the Sharon Music Club at the De Forcest Music House recently. Mr. De Forcest made an interesting talk with the demonstration, telling of the evolution of the new instrument. The program of numbers was enthusiastically received.

Announce New Eby Product

PHILAMELEHITA, PA., November 5.—The H. H. Eby Mfg. Co., which has built up a big reputation as a amoufacturer of Eby binding posts, is now producing a new article in the radio field. It is the Eby cushion socket. Many individual claims were made for this socket and it is also made for the new UX tubes.

Announces New Sales Plan

Diamond Electric Specialties Corp., 101 South Orange avenue, Newark, N. J., announces through F. M. Rosenfeld, president of the company, a new sales plan to interest talking machine merchants in its Diamond "B" and other batteries. The Diamond batteries are noted for their length of life and are popular with owners of radio.

RADIO







All Good—None Better

PENN PHONOGRAPH CO.

Wholesale Distributor

913 Arch Street

Philadelphia, Pa.

B. D. Colen Comments on Vocalion Price Increase

Head of Musical Products Distributing Co. Informs Trade of Revision of Price and States Move Will Result in Increased Profits

The Musical Products Distributing Co., New York, wholesaler of Vocalion records, manufactured by the Brunswick Co., recently announced through B. D. Coten, president, an increase in price of Vocalion records to seventy-five cents list.

price of Vocallon records to seventy-five cents list. In a letter addressed to Vocalion dealers in the territory, the Musical Products Distributing Co. says in part: "The increase in the price of Vocalion records was made partially in response to requests from dealers throughout the country, and to enable all dealers to enjoy an additional margin of profit since we, as distributors, will be enabled to allow the dealer a discount of 40 and 10 per cent from the list price. The increase in price will take effect on and after November 35.

"We strongly recommend that dealers in the territory thoroughly inventory their stock of Vocalion records so that anticipated requirements may be taken care of by us at this time. We will fill orders on all Vocalion records subject to our ability to deliver under present conditions up until November 14."

Mr. Colen, in commenting on the increase in price, said: "The matter has been given very careful thought and consideration by the Bruns wick Co. and the decision has been made in the hest interests of all concerned. It seems to be a unaumnous opinion that the consumer is willing to pay the increased price for a good record. We have been informed that an intensive advertising eampaign will be conducted in behalf of Vocalion records, and should go far towards stimulating sales in the territory. facilities and personnel of the recording department of the Brunswick Co. will hereafter be co-ordinated and will be placed at the disposal of the Vocalian record department to make Vocalion records leaders in the field. A number of tentative plans are under consideration at present which will directly benefit dealers who handle the Vocalion records.

Annual Halloween Party of General Phonograph Corp.

Office Staff Have Jolly Time, in Which Gerald Griffin and Others Participate

The office staff at the executive offices of the General Phonograph Corp., New York, gave its annual Halloween party on October 30 and, as



Gerald Griffin

usual, this event was marked by a spirit of good-fellowship and cerdiality which was commented upon very favorably by a number of invited guests. Otto Heineman, president of the company, was, as usual, in the center of activities and entered heartily into the apirit of the occasion.

An interesting musical program was prepared for the guests, the star of the occasion being Gerald Griffin, popular Irish tenor and exclusive Okeh artist, who sang several selections and also favored the audience with a group of his inimitable Irish songs. Mr. Griffin is now headlining on the Keith Circuit and Okeh dealers report a steadily increasing demand for his records. Fred Hall and his "Sugar Babies," popular dance organization and exclusive Okeh record artists, furnished the dance music for the party and were obliged to play far beyond their scheduled time. This organization has been attaining wide popularity at the Roseland, New York's leading dance palace, and their Okeh records are being received enthusiastically by the dealers.

Demonstrate the Victor Orthophonic in Albany

ALBANY, N. Y., November 7.—An invited audience of musicians, erities, newspaper men and prominent citizens attended a demonstration of the new Orthophonic Victrola, given at the Hotel Ten Eyek recently. The concert was arranged by the Victor dealers of Albany.

In New Factory

The Furnell Mfg. Corp, Newark, N. J., manufacturer of Furnell condensers, has combined its executive offices in the new building which houses the manufacturing plant at 24 Scott street, the above city. A. G. Heller, sales manager of the company, states that the new manufacturing home, with its increased equipment and efficient manufacturing plant, will enable the Furnell Corp. to greatly increase its production.

Needle Sales Growing

H. W Acton, vice-president and general manager of the Brilliantone Steel Needle Co., New York City, recently was a visitor to Chicago in the interest of Brilliantone steel needles. Mr. Acton reports needle sales showing a decided increase in volume and a generally bright outlook for the future.

Radio "Gifts of Service" for

Christmas



List Price \$18.00

Suggest, through the power of your windows, "a Sterling Universal Tube Tester for Christmas — giving the gift of lasting good service."

This is one of the most talked of devices that set owners "fan" about—all appreciate the "Universal" for it tests tubes, A and B Batteries, finds weak sockets, open circuits and troublesome transformers. All combined in a single, compact, neat, low priced instrument of Sterling quality.

You can easily demonstrate how easy it is for anyone to operate this device. It is appreciated at sight—as a gift of service—it has quality written all over it—it denotes pernanently good reception—it sells readily at a substantial profit.

Besides the "Universal" Tube Tester, it will pay you to sell Sterling "Home" Tube Testers and Sterling Tube Reactivators.

Sell Sterling Radio Gifts of Service.

OTHER STERLING RADIO DEVICES

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For a	mall tuber	ı												\$	10.	01
For la	Tge tubes														8.	51
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(50-60	Cycle)													Ş	12.	51
(25-40	Cycle)														14.	U
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Sollery Charges \$16.00 to \$23.00 Pocket and Panel Meters \$1.00 to \$6.00 "Universal"

TUBE TESTER

and set servicing devices

THE STERLING MANUFACTURING CO. CLEVELAND. O.



Ten Tubes— With But a Single Dial!

IF you would really know the wonder of fine radio reception—listen to the ten-tube Zenith De Luxe!

You will be astonished at the difference those added stages make—not merely in distance but in gorgeous tone and instant selectivity.

Imagine a tone, for example, so clear and mellow that each instrument in a big orchestra can be readily identified.

Imagine a control so perfectly synchronized that the turning of a single dial gives you a complete procession of programs, each coming in the instant the dial touches its proper mark,

each vanishing less than two points beyond.

To make the statement that one has discovered "the best in radio" without having listened to the ten-tube Zenith DeLuxe is like calling a violinist the greatest in the world without ever having listened to Kreisler.

Zenithsells on performance—is backed by extensive advertising and intensive merchandising—recognizes the dealer's right to a handsome profit.

Zenith is going to spell big money for some dealer in your territory. Wire for all information.

ZENITH RADIO CORPORATION, Straus Building, Chicago





WATCH



Distributors and Dealers write us today for the most attractive proposition ever offered on Portables

Berg A. T. & S. Co., Inc.

"Designers and Makers of Fine Cases

LONG ISLAND CITY NEW YORK

New York City Showrooms, 353 Fifth Avenue



Important Trade Developments in Portland Stir Interest of Retail Trade and Public

Attention Centers on Talking Machines as New Reproducing Instruments Are Brought to the Attention of the Public-Hyatt Music Co. Opens Branch Store-Ads Announce Panatrope

PORTLAND, ORE., November 4.—11 has been many years since the local talking machine world has been stirred to such a pitch of excitencent as was caused by the demonstration of the Orthophonic Victoria, presented at the Hotel Portland for three days late in October by Sherman, Clay & Co., Victor Paelfic Coast distributing organization

Special demonstrations were given first for dealers, salesmen and saleswomen, then the music lovers and prominent patrons of music were invited in, and lastly the music critics of the various daily newspapers.

The ilenionstrations were arranged by Elmer Hunt, local wholesale manager of Sherman, Clay & Co, and given by Mabel H Rich, of the Victor educational department, who has made a tour of the Coast cities demonstrating the Orthophonie. Miss Rich was assisted by A B. Mattingly, Pacific Northwest representative of the Victor Co.

All Victor dealers extensively featured the Orthophunic on Victor Day, November 2, by beautiful window displays and special demonstrations.

The Hyatt Music Co, has opened an East Side branch store at 1422 Sandy boulevard, and is carrying Its full line of musical instruments, including the Victor, Brinswick, Edison and Columbia phonographs and records, Atwater Kent radio and Radiolas and a few pianos.

Clinton Miller, formerly of the Platt Musle Co., of Los Angeles, and for six years with the Radio Corp. of America, has been placed in charge and is helng assisted by his wife.

Arthur Gabler, Pacific Northwest representative of the Edison Phonograph Distributing Co., who is making a tour of Oregon, Washington, and Idaho, arranging details for an Edison Tone Test, starting December 2, called on the local Edison dealers, the Hyatt Music Co., the Reed, French Piano Co., and the Meier & Frank Co. Artists to present the test are Elizabeth Spencer, soprano, and Lucille Collette, violinist and pianist, noted Edison artists.

The Steers-Coman 1925-26 concert series was opened at the Municipal Auditorium, October 15, by Elizabeth Rethberg, soprano and noted Brunswick artlst. Her initial concert in this city is stimulating the sale of her Brunswick records tremendously, according to local Brunswick dealers.

Charles H. Tracy, of San Francisco, special representative of the Wiley B. Allen Co., spent several weeks at the Portland branch, giving a series of sales lectures and general promotion work.

Full-page advertisements of the Brunswick Co., abnouncing the new Brunswick Panatrope appeared in the Sunday papers November 1. This followed an announcement made by the Columbia Co. and the Columbia dealers of the new Columbia records, featured by full-page advertisements in the newspapers.

Local Columbia dealers are Inviting their customers to pay them a call to hear the new records but local Brunswlek dealers are as yet "sitting tight," waiting for a Panatrope for demonstration purposes. Pacific Northwest wholesale headquarters, A. R. McKinney, manager, announces latest report is that the machines will be ready for distribution very soon and dealers are eagerly anticipating their arrival.

General Improvement in Trade in the Akron-Canton Territory Is Reported

Optimistic Note Permeates the Trade as Business Continues to Improve and the Outlook for Good Holiday Sales Becomes More Pronounced-Canton Dealers Exhibit Radio-The News

Askon-Canton, O., November 5.—A much better tone in talking machine and radio merchandising is reported by dealers in the Carton and Akron district. The change became noticeable soon after October 1 and there has been a gradual improvement since, according to a number of dealers interviewed this week. The arrival of new model machines has helped. Radio sales have been silmulated by the recent three-day radio show held in the City Auditorium. Dealers deelare there has been more activity in radio the past four weeks than during any like period since radio came into popularity. Indications are that business will continue brisk right up muit the holidays.

The music and other departments of the Alford & Fryar Plano Co., located on the fourth floor of the Klein, Heffelman & Zollars Co. store, Canton, have been acquired by the Ross Co., Inc.

Prominent Cauton talking machine dealers had attractive exhibits at the recent Canton Daily News Radio Show George C. Wille, Victor dealer, was a member of the executive committee in clurge of arrangements. His store was represented by a very attractive display, showing radio use on the farm, which was done in miniature. The Home Music Co., D. W. Lereli Co. and the Custer Music Co. had exhibit.

Records and sheet music are being merchandised in the new music department of the Me-Crory Store, opened this week in East Main street, Alliance, O.

Earle Poling, Victor dealer and impresario, recently presented Sousa and His Band at the Akron Armory to one of the largest concert crowds assembled in many years.

J. H. Johnson's Sons, piano, talking machine and furniture, has moved into its new store at 216-220 East Main street, Alliance, O.

The A. B. Smith Plano Co., well-known Akron music house, has opened a new store at Water and Second streets, Uhriehsville, O., in charge of M. Shoemaker, Ohlo and West Virginla representative of this concern. The store will retail planos and talking machines.

Dave Harmon and His Victor Recording Orehestra is to open a two weeks' engagement at Land o' Dance, new quarter-million-dollar ballroom, at Canton, O., Monday, November 16.

Frank Welgand's new radio and talking machine store, in Barberton, O., will be opened to the public November 18.

the public November 18.

The George C. Wille Co. and William R. Zollinger Co., Victor dealers, Canton, and the Earle Poling Co., Akron, made a big thing of the new Orthophonic Victrola demonstrations held in their respective effices. The new instrument has met with a hearty reception, and from all indications sales will be unusually heavy for some time to come.

George S. Dales, of the George S. Dales Co., Victor dealer, Akron, has returned from New York, where he spent several days buying merchandlse for the holiday season.

The formal opening of the new quarters of Kemp's Music House, at 763 Main street, Manchester, Conm, was held recently and a musical program was rendered by the Paramount Orchestra, the Instrumental Trio and other local artists. The new store adjoins the State Theatre Building and is equipped with a full line of pianos, phonographs and records.





\$2.50 All Types

Common Sense Construction

When radio tubes go wrong it is usually because the grid, plate or filament get out of alignment or break. That's why you hear all this caution about "treat them gently."

Perryman Tubes are built to stand the gaff. They deliver uniform efficiency day in and day out, because we make them so they will. Read about the tube assembly on the right.

Common Sense Selling Methods

Every dealer who handles Perryman Radio Tubes gets a generous discount and real selling co-operation.

Here are some of the sales helps. They are as good as the tubes and that's saying a lot.

We want to hear from aggressive dealers and jobbers. We are willing to earn their support.



PERRYMAN ELECTRIC COMPANY

Incorporated

Sales and Executive Offices NORTH BERGEN, N. J. 23 West 60th St., N. Y. C.

Orthophonic Demonstration by the Electrical Society

More Than Two Thousand People Crowded Large Auditorium to Hear Lecture and Dem-onstration Sponsored by the Society

More than two thousand people crowded the spacious auditorium of the New York Electrical Society, 29 West Thirty-ninth street, New York, invitation, on the evening of November 4, to hear a lecture on and demonstration of the new Orthophonie Victrola. The affair was under the auspices of the society and attracted a very critical assemblage, who were aroused to great enthusiasm as the musical numbers were heard through the medium of the new instrument.

J. P. Maxfield, of the Bell Telephone Laboratories, was introduced as the principal speaker, describing in detail the technical development



OUIET CHARGING with Perfect Safety

Though you probably appreciate the economy and convenience of owning a good battery changer, an agreeable aurpine is in alore for life first line you change your run-down batteries with the New Twin Bulb HAND CHARGER. Its ease of operation and quietness of charging, as well as its beauty, makes this new charger welcome everywhere. this new changer welcome everywhere. The Twin Bulb HANDY is sofe and dependable. There is no danger of damaging your tubes if the battery terminas connected to the radio set during charging. The over-sized Twin Bulb Irnniformer pievents overheating, making it absolutely fireproof. ing, making it absolutely fireproof. The advanced "push-pull" principle, using both halves of the AC wave, assures a fast sate of cleage at the lowest possible cost. The Twin Bulb HANDY is especially adapted to worshight charging as it cannol overchange or dischange you baltery. Changes "A" Batteries, 2 to 5 competes to 6-volt batteries; "B" Batteries up to 120 volts in seizies. Increase the utility and pleasure from your redio set by owning a New Twin Bulb HANDY CHARGER. "Bulleries are the only true source of noiseless current for radio reception."

The New TWIN BULB

înterstate Electric Co.



of the new Victoria as well as the new system of recording, the combination of both resulting in the instrument which delighted so many dur ing the evening. To make the details more umlerstandable for those present, Mr. Maxfield had diagrammatic illustrations of the instrument thrown on the sereen, and in this way explained in a most minute way how the wonderful tonal results were made possible. Among other things he explained that the new machine, while sounding louder than the old was not actually louder but merely comprised a larger number of "harmonics," or variations of pitch. "The new type," he said, "reproduces the sound as if it were actually in the room, whereas the old machine gave the effect of the sound coming out of a box

The musical capabilities of the new Orthophonie Vietrola were then illustrated by various selections, which included a record of the great organ and chorus of 125 voices of the Mormon Temple, Utali. There were also instrumental solos, youal ensembles and one of Paul Whiteman's jazz band records. Among the several remarkable records which aroused fremendous enthusiasm were numbers by the 150-piece band of the University of Illinois, which came East with Red Grange to capture the scalps of the football experts of the University of Pennsylvania, and which later visited the Victor recording laboratory at Camden, and made a march record that is full of the college spirit, and an operatic number by Gigli, the Metropolitan Opera Co. tenor. With one's eyes closed the latter seemed to be in person on the stage, so realistic and complete was the record of his voice. The evening closed with a record of Tschaikovsky's "Masche Slave," played by the Philadelphia Orchestra, which illustrated the range of the new instrument-its clear upper treble, rich mildle register and powerful tones of the double basses in the string family, combined with the judicious use of the tympani.

W. W. Clark, the musical director of the Victor Co, was very happy in the role of introducing to the audience the new machine and the artists represented. It was in every way a memorable evening

Korn Music House Remodeled

MICHIGAN CITY, IND., November 4.- Extensive alterations have been made recently on the exterior and interior of the August Korn Music House, 627-29 Franklin street. The partition, which divided the store into two rooms, has been removed and an elaborate new front has been constructed. Interior changes include handsome new display rooms for pianos and phonographs. The West Seventh street annex of the store has been converted into a recital hall for the use of patrons of the store and musical organizations.

Watkins Bros. Sell Branch

BRISTOL, CONN., November 2,-Announcement has just been made by William Rush, secretary of Watkins Bros., Inc., Hartford music house, that the local branch of the concern has been cold to Ralph C. Nelson, of Bristol. This house was established in 1874 and operates stores in Hartlord and South Manchester, featuring a full stock of pianos and phonographs.

New W. L. Post Store

CLEARWATER, FLA., November 3 .- An exclusive music store, the only local establishment of this kind, has been opened here in the new Baskin Areade by W. L. Post. Mr. Post will handle Gulbransen pianos, Brunswick phonographs, records and small goods. He has been a resident of this community, where he is widely known, for many years.

The Romano Radio Co., Joliet, Ill., music and radio dealer, was incorporated with a capital stock of \$10,000.

Operatic Star Presents Sonora Console Speakers

Tito Schipa, Metropolitan Opera Tenor, Orders Sonora Speakers Sent to Mussolini, Premier of Italy, and D'Annunzio, Poet

Tito Schipa, the lamous operatie tenor, paid high tribute to the Sonora speaker by the lact that he prefered Sonora console speakers sent to



Schipa Listening to Sonora Radio

Mussolini, the Premier of Italy, and to D'Annunzio, the soldier-poet. The accompanying photograph shows Schipa listening to radio music from the Sonora console speaker

phiotographi shows Schipa listening to radio music Irom the Sonora console speaker.

STATEMENT OF THE OWNERSHIP, MANAGEMENT, CIRCULATION, ETC., REQUIRED BY THE ACT OF CONGRESS OF AUGUST 24, 1912.

GONGRESS OF AUGUST 24, 1912.

MONTHLY at NEW YORK, N. Y. for October 1, 1923. State of New York, Coulty of New York, Sate and Many Market 1, 1924.

Before me, a Notry Bublic, in and for the State and having been duly worra according to the law, deposes and says list he is the Editor of The Talking, Machine World and having been duly worra according to the law, deposes and says list he is the Editor of The Talking, Machine World and having been duly worra according to the law, deposes and says list he is the Editor of The Talking, Machine World and having been duly worra according to the law, deposes and says list he is the Editor of the Talking Machine World and having been duly worra according to the law, deposes and says list he is the Editor of the Talking Machine World and having the state of the terretal can't be deposed to the terretal can't be stated and also we caption, and the state of the terretal can't be stated and also immediately between the terretal can't be stated and also immediately between the state of the state of the state of the state of the work of the state of the sta

Sworn to and subscribed before me this Joth day of September; 1925. Low, Notary Public, New York County, Val. 417. Register No. 2340. Certificate filed in General County, No. 2241. (Commission expires March 30, 1927.)

NOVEMBER 15, 1925

- that's what sells this new Speaker

PRIGINAL in principle - "all-directional"; sending the sound out with equal volume in every direction.

Original in shape; getting away altogether from the old-fashioned horn idea that never seemed to fit in with home surroundings.

Original in tone; clear, rich, full and natural; no false sounds to mar the broadcasting.

Original in price; the first speaker of such remarkable tone quality to be sold for only \$12.50.

Dealers who handle the new N & K Imported Model S Loudspeaker report that it suits more customers in every way than any one speaker has ever done before. If your jobber is not yet stocked, order a sample direct from us and test it out on your trade.

9½ Inches high on 6½ inch square base. Built of burtex, a non-kalfering material that eliminates false tone vibrations. Finished in black suggesting feather. Diaphragm unit adjustable to caratistics in local broadcasting conditions and set construction. Retail list 512,50. In eartons of six.



IN CANADA, \$15.00









NEUFELDT & KUHNKE DIV. The Guidachmidt Corp.
Dept. T II
15 William St.
New York City

Outstanding Event of the Month in San Francisco Is Orthophonic Demonstration

Retail Trade in Optimistic Frame of Mind-Oakland Branch of the Hauschildt Music House Is One of the Handsomest Stores on the Coast-Keeping Track of Bad Accounts

SAN FRANCISCO, CAL., November 4.—The past month in this territory was featured mainly by the demonstration of the new Orthophonic Victorola, and so well was the campaign of bringing this instrument to the public notice carried out that Vletor Day, November 2, saw hundreds of the music-loving public entering the stores of Victor dealers to listen to the Orthophonic. During the month a number of demonstrations were given in the leading hotels and civic, nursical and social organizations, and so well were they received and so effective was the resultant newspaper and word-of-month publicity that the arrival of Victor Day was eagerly awaited. Dealers report that the reception of the instrument was all that was expected and a most satisfactory number of orders have been received.

Hauschildt Oakland Branch Opened

The new Oakland branch of the Hausehildt Music House, which was opened the latter part of last month, is one of the prettiest and best-arranged music establishments in the West. The four-story-and-basement building is located in a lusy section. Excellent lighting effects have licen arranged and the colors, both in and outside the building, are of light pastel shades. Solid oak is used for the woodwork. The talking machine and radio departments occupy prominent space on the main floor.

New Honor for Ernest Ingold on Coast Ernest Ingold, president of Ernest Ingold, Inc., local distributor for the Atwater Kent Mfg. Co., of Philadelphia, Pa., has been elected director of the Pacific Coast Radio Trade Association. Mr. Ingold received this honor by a vote of 39 to 11. Mr. Ingold's thorough knowledge of radio increhandising plus the progressive tendencies which he has manifested in the merelandising of Atwater Kent radio sets, particularly fits him for the important association work he is now doing.

Frank Anrys Returns From Trip

Frank Aurys, vice-president and general manager of the Wiley B. Allen Co., recently returned from an extended trip East, where he made visits to many of the factories which manufacture the products handled by the Wiley II. Allen stores. He found lusiness generally to be in good shape in all parts of the country, with few memployed. Mr. Annys was particularly interested in the talking machine situation, and he found a decided revival of interest in this instrument. He was much impressed after a visit to the plant of the Victor Co., and is convinced that the industry is still in its infamey and that the new Orthophonic Victrola will do much to revive interest in talking machines.

Association to Keep Bad Account File

At a recent unceiling of the board of directors of the Missic Trades Association of Northern California it was decided to keep "a bad account" file. This nove is being made to prevent eastoners who exhaust their credit at one establishment from patronizing another and running up bad debts. It is expected that should the members co-operate the secretary of the As-

sociation will be in possession of a valuable list, which should result in the saving of many dollars for members.

Add Radio Department

Kohler & Chase recently added radio equipment to the neerchandise carried in their downtown branch, which was opened a few mouths ago. This store originally carried only pianos and player-pianos, but is expanding to carry other lines.

October Big Atwater Kent Month

The ntonth of October was a banner one for Atwater Kent radio products, reports Ernest Ingold, distributor. Over \$400,000 worth of radio equipment was shipped to San Francisco during the month, and dealers in all sections participated in the demand. The extensive advertising being done by Atwater Kent is responsible, in part, for the demand, and dealers are all joining in with heavy advertising and thus gaining the benefits of the tie-up with the manufacturer's publicity.

Columbia Records Move Briskly

A. J. Schrade, manager of the local headquarters of the Columbia Phonograph Co., reports a very good run on records, particularly those of nonniar Western artists.

Jewett Distributing Co. Opens Offices in Newark

Branch Heudquarters Established to Facilitate
Delivery of Merchandise to Dealers Situated
in the New Jersey Territory

Charles Noyes, president of the Jewett Distributing Co. of New York, distributor of radio products manufactured by the Jewett Radio & Phonograph Ceru, in metropolitan New York, Connecticut and northern New Jersey, recently spent a week traveling through the State of Connecticut. Mr. Noyes visited all of the Inportant trade centers throughout the territory for the purpose of making a thorough survey of existing conditions. His company has organized a sales force to cover the Connecticut territory and Mr. Noyes spent considerable time working in co-operation with the salesmen for the benefit of dealers of Jewett products.

The Jewett Distributing Co. of New York has established branch offices in Newark, N. J., for the purpose of serving the Jersey territory to the best possible advantage. The offices are located at the corner of Hill and Halsey streets,

while warehousing facilities are maintained at 308 Halsey street.

"We will carry a complete stack of Jewett products including sets and loud speakers at our Newark branch, the warchouse will serve as a direct factory branch in that the stock ordered by dealers may be delivered to them in the State of Jersey direct, rather than having to send to New York for it," said Mr. Noyee, in discussing the opening of the new branch.

Phonograph Record as Aid to Medical Science

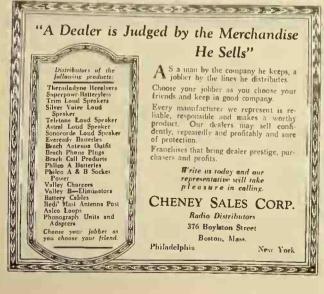
Columbia Phonograph Co. Makes Announcement Regarding Recording of Heart Lesions to Aid in Diagnosis of Heart Disease

The phonograph in a new role, that of an active agency in the advancement of scientific endeavor, was revealed in a recent announcement of the Columbia Phonograph Co., regarding a series of records developed by the engineering staffs of the Columbia Co., and the Bell Telephone Co., working with Dr. Richard Cabot, of Harvard University, for the recording of heart lesions. These records should prove invaluable to medical students as an aid in the diagnosis of heart diseases, as the medical profession estimates that the number of people afficied with heart diseases almost equals the total of all other ailments and a great many doctors are all too poorly informed on the subject.

Through an electrical stethoscope developed by the Bell Telephone laboratorics, it is possible to record only the murmurs of the heart, eliminating the heartheats through a series of filters. These recordings will be in reality a textbook which should give to the student information concerning the diagnosis of heart lesions in a month or two that would equal, if not surpass, what the present-day physician learns after many years of experience. The records will contain introductory remarks by the doctor, stating a brief history of the case in point, mentioning possible causes, and will then give the untranurs and the diagnosis.

These records will be available in several weeks' time and are expected to be in great demand. The possibilities of the new invention are inlimited and it is expected that a similar series treating of lung troubles will be released. An interesting sidelight is that all those interested have agreed that not a cent of profit is to be made from the recordings, but they will he sold at cost.

The Aladdin Phonograph Corp., Chicago, recently changed its name to the Aladdin Radio Mfg Co.



The Trade in BOSTON and NEW 2014 WASHINGTON ST, BOSTON, MASS. BOSTON CANCELLAND STANDARD CONTRACTOR OF THE STANDARD CONTRACTOR O 324 WASHINGTON ST., BOSTON, MASS.

New Instruments Hold Center of the Business Stage in New England Territory

Orthophonic Victrola and Brunswick Panatrope Expected to Play Important Part in Business During Coming Winter Months-Trade Optimistic as Business Betterment Is Felt-The News

Boston, Mass., November 9 .- The month has been significant in the talking machine line for the distinct interest that has been taken in two new propositions, both of which have been already exploited in the columns of The World. Reference is made to the new Orthophonic Victrola and the new Panatrope, the first named put out by the Victor Co., the other by the Brunswick Co. These are the outstanding events of the month of November, for only now, one may say, are these instruments in immediate touch with the public. Both are destined to play a big part in the Winter's business, and more especially in the holiday trade, for they are to be pushed to the fore as they both descrye to be.

Many View Orthophonic

The new Orthophonie Vietrola was the sensation of the week in Boston, beginning on Monday, November 2. Earlier, two weeks ago in fact, a private demonstration was given this unusual instrument at the Oliver Ditson Co.'s store, the directors' room on the upper floor being used for this purpose. This demonstra-tion was primarily for the representatives of the press, and the result was that the next day most of the newspapers gave a very intelligent description of the instrument. The demonstradescription of the instrument. tion was under the immediate direction of James A. Frye, general representative of the Victor Co., and Walter W. Clark, from the Victor Co.'s plant, also was in attendance.

Thereafter there was marked interest in the new Orthophonic Victrola on the part of the public which reached its zenith beginning on Monday, November 2, when crowds of people visited the various Victor warerooms to hear this instrument, good advertising meanwhile in the daily papers going a long way toward directing attention to the pleasures to be anticinated. Thus on the day mentioned were the

various Victor distributing places filled with interested listeners. At the C. C. Harvey Co.'s warerooms provision was early made for large crowd and rows of seats were installed in the main lobby of the store. These were filled for every demonstration which was given hourly throughout the day. The same was true of Henderson's farther down on Boylston street, where fully twenty people were gathered at almost any time of the day. The same was true of the Oliver Ditson Co.'s warerooms, Vocalion Hall, A. M. Hume's, M. Steinert & Sons and other places. It is a most encouraging fact that at almost every wareroom the interest developed into bona fide orders for the new instrument, so that the sum total of sales on even the first day was something quite extraor-

Brunswick Sales Grow

Manager Harry Spencer, of the Brunswick headquarters in Kingston street, is highly elated over the prospects for the Fall and Winter, and the great trouble he is experiencing is in getting goods, dealers all clamoring for certain types of which there should be plenty at this time.

A stimulus to record distribution will be effected here this month, for on November 9 Sigrid Onegin is to give a concert at Symphony Hall, and there is to be another concert, this by Isa Kremer, here on November 29. As both of these are Brunswick artists, it follows there will he a big demand for their records immediately after these concerts. Robert F. Bensinger, treasurer of the Brunswick Co., was a Boston visitor for several days, making his headquarters with Manager Spencer

H. H. Sheldon, formerly of the Baltimore branch of the Brunswick Co., has joined Manager Spencer's branch here in Boston and will take the territory south of the eity, this to in-

clude southern Massachusetts and Rhode

Manager Spencer has now got the interior of his Kingston street quarters quite done over, and, with a rearrangement of partitions, he has been able to secure more room in the main office, at one side of which he has built a small stage which can be used to advantage for demonstration purposes, in particular for showing the Panatrope

Room in Columbia Sales

Manager Parks, of the New England departnent of the Columbia Co., states that the October business has been actually wonderful, and it has been necessary to add several employes to the shipping force. "Strange as it may ap-pear," says Mr. Parks, "these dealers who have been selling the Harmony records three for a dollar report greatly increased sales of Columbia records and a larger net profit on Harmony records. As one dealer said, 'we can sell three Harmony records for one dollar quicker and more often than we can one for fifty cents. It gives us the same profit and it brings the customers to our store and we always sell them something else."

"More out-of-town dealers have visited our branch during this month than during the nine months previous. They like our new records, our business policies and, above all, they have great confidence in the statement made by our vice-president, Mr. Fuhre."

Mr. Parks says that after January 1, 1926, the company will introduce a line of Columbia instruments which have been developed in its own laboratories and which, the company feels assured, will meet with the approval of critical

Speaking of the new catalog, Mr. Parks referred to the Irish one which contains the best eoflection of real Irish music that, he says, has ever before been offered. As for the French catalog, he says it is composed of the best selling records from the Columbia and the Apex catalogs, with several new recordings never hefore released. Then there is the Celebrity eatalog, listing a wealth of musical gems by world-famous artists and organizations such as Felix Weingartner, Sir Hamilton Horty and Slr Henry Wood. They all like the Columbia's 10 per cent record return privilege.

Mr. Fleming, the Columbia Co.'s assistant manager at this office, made a trip recently through northern Vermont and New Hamp shire and renewed relations with a number of old accounts in addition to securing several very desirable new ones. G. P. Donnelly made a trip through Maine and secured a large vol-ume of business. "Considering the many things we have to make us happy at this time," said Manager Parks, "there is no wonder we are so enthusiastic over the future of the Columbia."

Walter Gillis Takes Charge Walter Gillis took hold a few days ago of his new venture, that is, the management of Vo calion Hall at 190 Boylston street, and on the opening day he was visited by a small army of his friends who wished to congratulate him on his new connection. Mr. Gillis has been head of his own store at 429 Boylston street for several years, having organized as soon as he finished with the Henry F. Miller Co., where he was head of the Victor department.

Adler-Royal in Strong Demand Arthur C. Erisman reports a rapidly growing interest in the radio propositions which he is now carrying, one of these being the Adler-Royal line, which he has just taken on. This instrument combines the desirable features of the talking machine and the radio, and Mr. Erisman says that the only difficulty just now (Continued on page 170)

Sell OKek Records and Satisfy the Rhythmic Life of the Country

Your store will draw new customers and satisfy the old ones if there are

OKEL Records to sell them

Inquire for Particulars Regarding an Okeh Licensed Dealer

General Phonograph Corporation of New England 126 Summer Street, Boston, Mass.

FROM OUR NEW ENGLAND HEADQUARTERS-(Continued from page 169)

is in getting an adequate supply to give the trade. Another line he is now handling is the Power Electric Radio whileh uses no batteries or aerial. Mr. Erisman also says that this is going big.

Oversold on Sonoras

Execllent reports are coming from Joe Burke relative to the business, present and prospective, of the Sonora proposition, and he says that his New England department is solil way alread in all the Sonora radio products. Joe has been pretty well tied down of late because of the demands of business, and he hopes to he able to take a long trip after the holidays, that is, some time in January. Two especially handsome models that the trade is taking to rapidly are the Plymonth and the Hampden highboy combinations, which are the new things in Joe's putfit. E. D. Cootes, district salesman for the Sonnra Cn., is spending a few weeks in this territory dividing his time among the salesmen in the field. Tom Burke has just completed a productive trip to the high spots in his field. The liquidation sale referred to hi previous issues of The World was highly successful, and all the low-prired goods are now out of the

A welcome Boston visitor a while ago was Oscar W. Ray, who travels for the wholesale end of the Vocalion. His many friends here are always glad to greet him.

Encouraging Cheney Business

Manager Shewell makes a most encouraging report of the business of the Chency Sales Corp. in this New England field. In addition to two new men added to the personnel of his staff mentioned last mouth, there are two more who have just assumed their new territories: L. C. Mason, who has Lowell, Lawrence, Haverhill and the North Shore section, and William Hallett, who has had experience in the talking machine business, having been manager of a store, who will devote his time to New Hampshire and Vermont. Manager Shewell states that he has opened a lot of new accounts and the diffienlty now is getting enough goods for the trade. G. Dunbar Shewell, Sr., is expected in town within a few days. He is quite proud of what his able young son is doing in the local field.

Publicity for the Orthophonic

It is of more than passing interest that at Gordon's Capitol Theatre in this eity the new Orthoplonic Vietrola is getting an inusual demonstration. Between two films and on a darkened stage the orchestra plays a number when suddenly out of the maze of instruments a clear tenor voice is heard and when the orcliestra somewhat subsides one hears the clear bell-like tones of the accompanying piano. The audience erane their neeks to find the singer, but it is one of the artists who sings fur the Victor Co. This constitutes a very welcome act at this

Believes Amalgamation of Associations Profitable

Harry Spencer Expresses the Opinion That the New England Music Trade Association and the Boston Music Publishers' Association Could Benefit by Combining Forces

Basron, Mass., November 8.-President Harry Spencer, of the New England Music Trade Association, who is the New England manager of the Brunswick Co., with his headquarters in Kingston street has some very pronounced ideas as to the relation that should obtain between that body and the music trade at large. It is his opinion that the New England Association and the Boston Musie Publishers' Association should amalgamate, something that has been broached before but for which in some quarters there does not seem to be much enthusiasm. It is Mr. Spencer's firm belief, however, that were these two bodies merged and a more determined effort made to get in the representatives of the allied industries, accessory dealers and the like, a large and influential organization could be built up, and the music business, in the long run, would be much better off. Sueli an organization, he maintains, could have committees to handle individual problems, one of the most inportant to be that dealing with legislative questions such as are bound to crop up when State legislatures are in session. It would be the business of this committee to keep constant and close tabs on everything that went on at the State House, concentrating its attention, of course, on such matters as immediately concerned the music business. It not infrequently happens that some legislation is proposed that is dangerous to this or that business or industry, and it is here where this committee might prove of incalculable value to a strong music It would see to the raising of funds to fight dangerous measures, for there isn't a single business organization that has not been up against just this problem in the course of its

Meanwhile, Mr. Spencer plans to make ready for some kind of an "affair" after the holidays, for, as he points out, the New England Music Trade Association has not had a dinner or luncheon in a long time. As the annual meeting comes late in the Winter, the business session could be held at 5 o'clock, with the dinner to follow, this to be at some centrally located hotel. Whatever Mr. Spencer decides to do, it is hoped he will receive the united backing of the entire membership, for all too long has there been an apathy and Indifference to anything of a social nature that is proposed to keep the Association allyte.

Stromberg-Carlson Radio Featured in Fine Window

The Stromberg-Carlson line of radio products was included in a special window display arranged by the Boston Herald-Traveler, which arranged the display for the use of its adver-



Herald-Traveler Stromberg-Carlson Display tisers. The illustration herewith shows the window display devoted to Stromberg-Carlson radio sets. The Herald-Traveler extends servlee of a high type to its radio advertisers and this window display Illustrates this point. Each advertiser is given a week's use of the window, which is located in the busy shopping district of Development.

Kolster Radio Distributor Creating Interest in Line

Considerable interest has been aroused among radio dealers in New England as a result of a lighly attractive eard placed in the mails by the Wetmore-Savage Automotive Equipment Co., Kolster radio distributors of Boston, Mass.

In the center of the eard is pictured one of the fleet of motor tracks employed by the distributor, bordered by illustrations of the four Kolster radio models, all above the caption,

ORTHOPHONIC VICTROLA

should mean a

Victor Business of Record Breaking Proportions for the Dealer Who Will Work

EVERYTHING NEW BUT THE TRADE MARK

Enthusiasm has greeted the new instrument wherever shown and demonstrated — the response of the public promises to be overwhelming. That response means big business for the dealer who is prepared.

PROVED DITSON SERVICE IS AT YOUR COMMAND

Oliver Ditson Co.

Chas. H. Ditson & Co.

FROM OUR NEW ENGLAND HEADQUARTERS-(Continued from page 170)

"Watch for this special Demonstration Radio

The Wetmore-Savage Automotive Equipment Co. has chosen this means of stimulating interest in the new Kolster product and is following it up with actual demonstrations in varions cities, with the result that authorized Kolster radio dealers may now be found in all of the larger cities as well as many of the smaller towns throughout New England.

Fifth Annual Boston Radio Exposition Featured by Displays of Leading Lines

Event Most Successful of Its Kind Ever Held in That City-Latest Developments in Radio Viewed by Large Crowds-Entertainment Broadcasting Marked the Event-The Exhibitors

Boston, Mass., November 5 .- The Fifth Annual Boston Radio Exposition, which closed October 17, proved to be not only one of the finest radio expositions ever held in Boston, but acclaimed by many to be among the finest held in any city in the country. The exceptional in any city in the country. The exceptional facilities provided through the Mechanics Building and its three great halls allowed a partieularly efficient arrangement of booths and a comprehensive display of merchandise. Widespread publicity heralded the show so that when the doors were opened on Columbus Day a large erowd was on hand to view the newest developments in radio, which were shown there-in. An attractive scheme of decoration, both general and in the dressing of the individual booths, gave a very inviting atmosphere to the exhibit. In addition to the hundreds of interesting exhibits, entertainment features of particular merit were provided upon a large stage by local stations, WEEI, Edison Electric Illuminating Co. of Boston, and WNAC, operated by the Shepard Stores. Also in another part of the building station WEBL broadcast in a studio arranged in the inside of a large replica of a Radiola super-heterodyne. The appearance of prominent radio artists drew large erowds to both locations.

The radio industry was well represented at the Boston show. Many of the prominent manufacturers had exhibits of their own, while others had equally sumptuous displays in the exhibits provided and managed by local distributors. Among the manufacturers displaying directly or

Among the manufacturers displaying directly or indirectly at this exhibit were:

AC Electrical Mfg. Ca., Arme Apparatus. Co., Aimmorth Radio Co., Airway-Beterite Co., Alden Mfg. Co.,
American Bosch Magneto Corp., American Electric Co.,
Ampliter Radio Corp., Aupulpon Corp., Apra. Electric Corp., Attral Radio Corp., Alwater Kent Mfg. Co., Automatic Radio Mfg. Co., F. A. D. Andrea, Inc., Best Mfg. Co., Barneton, Inc., Brightton Laboratories,
Bright Star Battery Co., Bristol Co., Boston Radio Mfg.
Co., Carbon Products Co., C. E. Mfg. Co., Chelsen Radio Co., Clearton Vacuum Tube Co., Cleartone Radio Ca., Crotley Radio Corp.
Tobe C. Deutschmann, DeWitt-La France Co., Disless Radio Corp., Dayton Fan & Motor Co., Dislessrahlo Corp.

Crostey Radio Corp.

Toble C Detuschmann, DeWitt-La France Co., Dialless Radio Corp., Dayton Fon & Motor Co., Discograph Products Corp., Dayton Fon & Motor Co., Discograph Products Corp., Dayton Fon & Motor Co., Discograph Products Corp. Exple Radio Co., Editon Storage Battery Co., Eisenaam Magneto Corp., Etclar Storage Battery Co., Epom Corp., Erla Products Co. J. B. Fergauon, Inc., Freed-Eisenaann Radio Corp., Charles Freshmann Co.

Garod Radio Corp., Charles Freshmann Co.

Garod Radio Corp., Gheral Electric Co., A. H. Grebe & Co., General Radio Co., Globe Hone Mig. Co., Gould Storage Battery Co., David Grimes, Inc., Harriord Battery Co., Bard Grimes, Inc., Harriord Battery Co., David Grimes, Inc., Brainford Battery Co., David Grimes, Inc., Brainford Battery Co., Marchael Co., Loc., Honsiek Falls Radio Parts Mig. Co., 190e Bros. Battery Co., Missier Corp., National Co., No. Battery Radio Co., Pacent Electric Co., Philadelphia Storage Battery Co., Premier Radio Corp., Ander Porducts, Inc., Reichnann Co., Richardson Radio, Inc., Samson Electric Co., Premier Radio Corp., of America, Radio Products, Inc., Reichnann Co., Richardson Radio, Inc., Samson Electric Co., Spartan Electric Co., Subscham Radio Co., Superston Mig. Spartan Electric Co., Subscham Radio Co., Superston Mig. Co., Valley Electric Co., Wettlinghouse Electric Co., Willey Co., Valley Electric Co., Vettlinghouse Electric Corp., Zoenth Radio Corp.

Radio Corp.

Among the local distributors having exhibits

Among the local distributors having exhibits at the show were to be found:
Atlantic Radio Co., Bigelow & Dowst Co., Boice Co.,
Butters Radio Corp., George Collins Co., Cosmopolitan
Radio Corp., Ensiern Erla Produtts Co., Harry Elianer &
Co., August Goert & Co., Inc., Hastings Electric Sales
Co., Howe & Co., Hub Cycle & Auto Supply Co., J. B.

stumer Co., H. Jaipe & Co., Lenk Electric Co., Linkeutt Supply Co., Limllow Sales Corp., MarNeill's, Moior Parts Co., Nottheastern Radio, Inc., William C., Oakes, Pettin-gell Andrews Co., E. D. Pitts Co., Post & Letter Co., Radio Releave Co., Sager Electric Supply Co., Albert E. Sanlord Co., A. Raoul Silber, B. H. Smith Sales Co., M. Stienter & Sone, Stern & Co., G. K. Hommous, Gorge H. Wahn Co., Welmore Savage Automotive Equipment Co., Welmore Savage Electric Supply Co., John B. Wel-son Co., Zinke Co. Hunter Co., H. Jappe & Co., Lenk Electric Co., Linscott Supply Co., Lindlow Sales Corp., MacNeill's, Motor Parts

Two of the large Boston department stores also exhibited the lines they carried. Although these exhibits had no value to the visiting retail trade they proved very popular with the buying public. The show was well attended by radio retailers from all parts of New England and proved profitable to the exhibitors from a coinmercial standpoint.

Many individual attractions, 100 numerous to mention, at the various bootles drew large crowds, and, judging from the strong interest manifested by the general public in everything in radio, the coming radio season in New England will be a big one.

Pleasing Sound Phono. Co. Buys Wonder T. M. Co.

The Pleasing Sound Phonograph Co., New York, manufacturer and jobber of phonograph parts and accessories, recently announced through Isidore Pascal, president of the com-pany, the acquisition of the Wonder Talking pany, the acquisition of the Volucia Tasana, Machine Co., of South Norwalk, Conn., manu-facturer of talking machines, motors, parts, etc. The Pleasing Sound Phonograph Co. bought out the above concern and will hereafter operate the business.

John Philip Sousa, bandmaster, recently autographed his records at the store of Block & Kuhl, Victor dealers of Peoria, Ill.

Sonora Portable Used by Movie Star Aboard Ship

Ruth Roland Does a Mean Charleston to the Accompaniment of Sonora Portable

In moments of recreation the value of music is undoubted to relieve dull worry and care It is evident that Ruth Roland, famous movie



Ruth Roland and Her Sonora Portable

star, is a believer in the benefits of phonograph music, as the accompanying photograph shows. Miss Roland is doing a few of the intricate sleps of the Charleston accompanied by the Sonora portable, which is as much at home at sea as on the land

The Victor Talking Machine Co. announces the special release of a coupling of the "Death of Floyd Collins" and "Dream of a Miner's Child," both sung by Vernon Dalhart. strong demand for this record is the cause of its being released specially.

Horton-Gallo-Creamer Co.

Victor Distributors



ARE PREPARED TO RENDER EVERY SERVICE FACILITY ON THE NEW

Orthophonic Victrola

to VICTOR dealers served in their territory. Let us work with vou.

NEW HAVEN

CONN.

Noyes Electric Supply Co. Opens a Newark Branch

President of Metropolitan Day-Fan Distributing Company Gives Reasons for Opening of the New Branch-Territory Increased

The Noyes Electric Supply Ca., New York, ultrifultor in metropolitan New York and northern New Jersey of the Dayton Fan & Motor Co., manufacturer of Day-Fan radin receiving sets, recently amionized through II. Cashinore, president of the company, the opening of branch office and warehouse at Newark, N. J. The New Jersey affices are located on the southeast corner of Hill and Halsey streets, Newark, N. J., the warehouse being at 400 Halsey street.

In discussing the opening of a new branch by his eninpany, Mr. Cashmore said: "Up until recently we were exclusive metropolitan distributors of Day-Fan sets, but in recognition of the success which we had attained in distributing for the company in the metropolitan territory, we were alfosted an additional territory comprising the northern part of New Jersey. We felt that In order to the justice to the New Jersey territory it was meerssury for us to maintain offices and warehouse space in the territory, so that we would be enabled to serve the dealers most advantageously. For this reason the branch office was established in Newark. In conjunction with the distribution of radio products we will also maintain our electrical supply department at the new branch."

Zimmerman-Bitter Installs Music Dept. of A. I. Namm

Manufacturer of Store Equipment Reports Many Orders—Installation Being Made at Landay Newark Store—Additional Landay Hall

The Zimmerman-Bitter Construction Co., manufacturer and Installer of equipment In music and radio stores, has received many new contracts for the installation of equipment during the last several weeks, according to A. Bitter, of the company.

Among the installations at present in progress by the Zimmerman-Bitter Co., is that of the new music department of A. L. Namm, Brooklyn, N. Y., which is being conducted by Landay Bros. The installation is complete in that is luclides piano and phonograph display salous, musical instrument department, record department, demonstration booths and sheet music department. A special feature of the installation is a stage and andtorium which will be used for the featuring of musical programs and demonstrations of matuments.

The company recently completed an additional installation at Landay Hall, Sixth avenue and Forty-second street, New York. This consisted of the entire third floor, which was transformed into a studio for Welte-Mignon pianos and organs. This installation adds considerably to what is generally recognized as one of the most attractively engiped music stores in the country.

The Zimmerman Bitter Co. has started work on the new Landay Hall which will be located in Newark, N. J. This huilding will be six stories in height.

Fourth National Radio Conference in Washington

Representatives of the Broadcasters, the Trade and the Public Gather at the Call of Secretary Hoover to Discuss Broadcasting Situation

As The World goes to press there is his session in Washington the Fourth Annual Radio Conference called by Secretary of Commerce Hoover, for the discussion of the various problems that have come in in the industry, gartierially in the matter of broadcasting. It was the expressed desire of Mr. Hoover to lawe present at the conference representatives of the general public in order to secure the views of radio flatturer relative to the broadcasting simation from that angle, particularly in the matter of Governmental regulation.

Rep. escutatives of practically all the 125 leading broadcasting stations of the country attended the conference, which opened on November 9, the broadcasters having held a session of their own on the preceding day in order to develop a definite program from their angle.

There appears to be a general feeling that the broadcasting field is becoming much too crowded and that there must be some sort of regulation If existing stations are to serve any useful purpose. The Government will be asked to investigate very earefully before issuing any new licenses to stations, basing its judgment on the sort of service to be rendered and the records of past performances.

Those attending the conference, or represented

thereat, include David Sarnoff, vlee-president and general manager of the Radio Corp. of America; W. E. Harkness, of the Amerlean Telephone & Telegraph Co.; Powell Crosley, Br., of the Crosley Radio Corp.; A Atwater Kent, of the Atwater Kent Mfg. Co.; E. J. Jewett, of the Jewett Radio & Phonograph Co.; C. W. Horn, of the Westinghouse Electric & Mfg. Co.; Martin P. Rice, of the General Electric Co.; Paul B. Klugh, executive chairman of the Brondeasters' Association; as well as representatives of the Canadian Government, Ford Motor Co., Pennsylvaha Radiroad, American Radio Trades' Association, and various organizations of radio listeners.

It is expected that much will come out of the conference designed to bring about a general improvement in broadcasting, both as to the character of the material offered and in the proper regulation of stations to promote efficiency and ent down interference.

Harry G. Neu Reports Big Increase in Record Sales

Manager of Record Department of Plaza Music Co. Returns From Extended Trip With Encouraging Reports of Conditions

Harry G. Neu, manager of the record division of the Plaza Music Co., recently returned from a trip covering the larger trade centers in the



Harry G. Neu

Middle West, including Pittsburgh, Cleveland, Detroit, Chicago, Sh. Louis and Kansas City. Mr. Nen made plans for a wide exploitation of his firm's products in those centers. A special drive in co-operation with dealers will be made through the Winter months on Banner and Domino records and Little Tot albums and records.

Upon his return, Mr. Nen stated that from all indications, gigantic record sales totals would be achieved during the next few months. heavy sales of popular records which started late in the Summer have shown substantial increases each month. With the holiday season approaching such sales will be considerably added to. Besides popular numbers, Mr. Neu states that novelty records and unique vocal versions are in widespread demand. Popular publishing eatalogs, he says, have had wonderful record material for the past few months and the newer issues are well up to the standards that have been set. Radio, he concluded, has certainly not affected popular record sales. Indeed, there are indications that at least in the smaller communities, radio has helped sales

Illinois Firm Chartered

The Harvey Music Co., Harvey, Ill., has been chartered with a capital of \$5,000.

The 40 Minute Record



The SHELTON Electric Motor

The "SImplicity" electrifies Victor, Edison and Columbia phonographs by simply taking off winding handle and placing motor against turntable. Automatic switch in motor operated when the turntable is started or stopped. Made for AC or DC current of 110 volts. Specify type of current when ordering.

Mr. Dealer:

Are you preparing to sell the 40minute record? New machines will be produced on which to play this record. How about the millions of machines now in existence that would require winding four times during one record.

The Slielton motor solves this problem and means big profits for you.

Write for catalog and detailed information

The Shelton Electric Co.

Long Island City

New York

N. Y. OFFICE: 48th STREET AND LEXINGTON AVENUE

WELLEN CALL MERCHANDIS EFIELD

Harmonica in Sesquicentennial Exposition

Forty Thousand Harmonica Players Expected to Compete in Philadelphia Next Year—Will Probably Prove Harmonica Sales Stimulator

The harmonica is to be strongly featured at the forthcoming Sesqui-centennial Exposition, to be held next year in Philadelphia. It is expected that 40,000 harmonica players will compete during the course of this exposition. Because of the national scope of the Sesqui-centennial Exposition, this ought to favorably affect harinonica sales throughout the entire country, and Philadelphia in particular. Recently, in Philadelphia phia, 500 children, representing sixteen schools and institutions, all harmonica-equipped, staged a tuneful entertainment in the Young Men's Christian Association Building, on Arch street Standing room was at a premium. During the course of the entertainment Fred Sonner, Hobner harmonica artist, demonstrated the possi-bilities of the Hohner harmonica from the view-point of the serious student of music. The popularity of the harmonica in the Quaker City has always been strong, and Philadelphia dealers are making big sales of Hohner harmonicas

New King Instruments Are Featured in Effective Ads

CLEVELAND, O., November 6.—The H. N. White Co., manufacturer of King band instruments, is receiving the congratulations of the trade on the very effective advertising which has appeared recently, calling attention to the new additions to the King Junbo Sousaphone These advertisements appeared in the leading unsite publications and have attracted much attention. Another advertisement worthy of mention was that which featured the King testing laboratory, which contains the largest set of testing bells in the world, and which carried the slogan that every King instrument is in perfect time.

Music Store Sponsors a Massed Orchestra Concert

AUSTIN, TEX., November 4.—A popular massed oreliestra concert was given at the Majestic Theatre here, under the auspiece of the J. R. Reed Musle Co., distributor of band instruments. Four orchestras participated, Steve Gardner's Orchestra, Texas Collegians, Fatz Obernier's Orchestra and Harold Caldwell's Orchestra. Each of the orchestras played two selections and then the massed oreliestra of thirty-five pieces played four popular selections. There was also a program of novelly numbers, including a saxophone sextet and a stringed sextet. The affair was well advertised and a large audience attended.

Sousa Directs Boys Band

CLEVELAND, O., November 4.—The recent appear ance here of Sousa's band, which gave two concerts at the Public Hall, greatly stimulated interest in band instruments. A feature of the appearance here was the dedication of a new march, "The Black Horse Troop," to Troop A, a Cleveland military organization. Another feature was the playing of a massed high school band of 350 pupils under the direction of Sousa.

Big Demand Reported for Vega Bridges and Strings

Steady Demand for Banjo, Mandolin and Gultar Strings and Vegaphone Bridges-Products Contain Special Features

BOSTON, MASS., November 5.—William W. Nelson, advertising manager of the Vega Co., maker of the Vegaplione banjo, reports a steady demand for Vega strings for banjo, mandolin and guitar. These strings are made of specially tested steel, m order to give both tone and durability, and are made the proper gauge to give maximum vibration.

The Vegaphone banjo bridge is also growing in popularity, because of its tone effect and design. It brings out the full banjo tone and gives great volume with resonance and clearness, being made of selected maple with an elony top.

The Saxophone Shop, Little Rock, Ark., will celebrate its third anniversary soon. The growth of the establishment in its short career has been great. The store is owned by W. G. and Art Bean, both of whom are prominent musically.



IN THE MUSICAL MERCHANDISE FIELD-(Continued from page 173)



South African Banjoist Uses New Ludwig Banjo

Ludwig & Ludwig Receive Letter From Prom-inent Transvaal Musician Telling of Favorable Impression Made by Instrument

The fame of the Ludwig Commodore model banjo is by no means confined to any country or continent, as is evidenced by a letter re-



Bert E. Ollie

ecived by Ludwig & Ludwig, makers of drums and drummers' accessories, from Bert E. Ollie, prominent banjoist of Johannesburg, Africa, who is the leading banjoist of the Transvaal district who plays with the Edgar Adeler

orchestras. He states that the new model Ludwig banjo has been inspected by most of the professional and high-grade amateurs of Johannesburg and has been the subject of much favorable comment. He also predicts that there is a good market there for repeat sales on the

King-Equipped Orchestra Broadcasts From Window

SAN Jose, CAL., October 30.—King instruments, which are sold by the local branch of Sherman, Clay & Co., are coming in for a great share of publicity through their use by Bert Marquart's Ballroom Orchestra, which is most popular with the dancing residents of this city. They recently gave a unique concert, which was broadcast from the window of the Sherman, Clay & Co. Many prospects were developed through

Enjoy Beefsteak Dinner

The Associated Musical Instrument Dealers of New York enjoyed their annual get-together in the form of a beefsteak dinner at Keen's Chop House on Thursday, November 12.

Stern Harmonica Orchestra Numbers Twenty-Five Men

Organization Founded in 1903 Uses 600 Hohner Harmonicas, All Played by Skilled Artists-Hohner Played Big Part in Development

The tremendous popularity of the harmonica in this country is well known. Its great popularity abroad is visualized in the Stern Harmonica Orchestra, of Berlin, which is creating a sensation in European musical circles.

William J. Haussler, general manager of M Hohner, Inc., New York eity, manufacturer of the Holiner harmonica, states that this orchestra numbers twenty-five men, particularly skilled in the mastery of this instrument. This organ-ization handles about 600 Hohner harmonicas, extracting from them the highest degree of musical performance.

It is stated that the orchestra was founded in Berlin in 1903 by seven young men, averaging about seventeen years of age, and was called Mouth Organ Verein Stern. From the very beginning, it is stated, nothing but the Holiner harmonicas were used and, therefore, the growth of this organization in size and in popularity has been built upon the Hohner instrument. The playing of this organization has received enthusiastic commendation in the leading German newspapers and it will, therefore, be seen that the popularity of the Hohner harmonica, while tremendous in this country, is international in scope.

Weymann Banjo Featured at Music Week Concerts

PHILADELPHIA, PA., November 9 .- The Weymann banjo came in for a large amount of valuable publicity during Music Week here, through the appearance, at the free concert at Keith's Theatre, of George McCauley, tenor banjo soloist, who is a favorite radio entertainer. McCauley used the Weymann orchestra banjo, and announcement was made of this fact. Following the concert the audience was invited to meet Mr. McCauley at the Weymann headquarters, a few doors away, later in the afternoon, where a special concert was given.

H. N. White Co. to Expand

CLEVELAND, O., November S .- The H. N. White Co., manufacturer of King band instruments, has awarded a contract to the H. K. Ferguson Co. for a large addition to its factory at 5225 St. Clair avenue. An increase in demand for the King products necessitates larger manufacturing quarters and more facilities for the

The NEW SUPER-LUDWIG DRUM

Parallel Snare Throw-Off Individual Snare Adjustment Perfect Snare Control



Patd. Jan. 1924 and Others Pending

The Sensation of the Drum World

Again Ludwig sets the pace with a new drum—the SUPER-LUD-WIG with its many new advanced features.

INDIVIDUAL adjustment of snares, a parallel throw-off of snares and means for securing PERFECT snare control are but a few of the many new improved ideas to be found on this latest creation of Ludwig engineers and

It's a sales leader for the dealer who is on the alert to be up and ahead of the van that will follow.

Send to Us Now for Prices and Discounts

LUDWIG & LUDWIG

World's Largest Makers of

1611 to 1627 No. Lincoln Street, CHICAGO

IN THE MUSICAL MERCHANDISE FIELD-(Continued from page 174)

Omaha Dealers Aid Success of Big Legion Convention

Band Instrument and Drum Houses Give Unsparingly of Time, Efforts and Space to Assist the American Legion Officials

OMANA, Nen., November S.—The recent American Legion convention was the occasion for much activity in retail music circles here, and all the leading houses eo-operated with the officials of the convention in doing everything that might help to make the event a luge success. Mickel Bros. converted two floors of their establishment into sleeping quarters and housed some 200 legionaires. The Schmoller & Mucler store was appointed official band and drum corps headquarters. This store was largely responsible for the raising of thousands of dollars for eash prizes for band contests. A most effective window display of a battle scene, with Red Gross hut in which was a wounded soldier, attracted much attention.

The drum headquarters of George Smith was official drummers' service headquarters. George Way, sales and advertisting manager, and Charles Seibert, assistant sales manager of the Leedy Mfg. Co., were in attendance all week. The Leedy Mfg. Co. donated a handsome bass drum, which was awarded as a prize to the best drum eeros.

Ludwig & Ludwig, drum manufacturers, were represented by S. W. Miller and Frank S. Fancher, the latter world's champion drummer, who made Schmoiler & Mueller's and Hospe's, both Ludwig dealers, their headquarters. Other dealers reported brisk business, with accessories being especially in demand.

New Vega Trumpet Is Used in Radio Broadcasting

Boston, Mass., November 6.—The Vega Co., of 155 Columbus avenue, this city, which has carned an enviable reputation as manufacturer of Vegaphone banjos, is also a manufacturer of brass instruments. The Artist Tone model trumpet, a new Vega instrument, recently received considerable publicity by being broadcast over Station WBZ, of Boston and Springfield, by Karl H. Forsell, who is in charge of the brass department of the Vega Co. Mr. Forsell is among the best-known players of the trumpet in New Eugland. Applause cards received at the broadcasting station testified to the popularity of the artist and the tone of the instrument used.

King Band Instruments and Bacon Banjo Featured

PORTLAND, ORE., November 3.—The Bacon Silver Bell banjo and King band instruments received valuable publicity in connection with the recent appearance, at the Liberty Theatre, of the Gibson Girl Navigators, a musfeal act comprising eight beauties who appear in a scene showing the first deek of a battleship as it teaves port and play popular selections. The act is advertised as using King instruments and a Bacon banjo. The local store of Sherman, Clay & Co. effected a tie-up with the appearance of the act by installing a window display featuring pictures of the act and a display of King Instruments and the Bacon banjo with the endorsement of the banjoist.

Appointed Manager

Curt Wunderlieh, only son of the famous violin and bow maker, was recently appointed manager of the violin department of the New York Band Instrument Co., New York. In addition to being an expert in violins and possessing a thorough knowledge of the art of violin making, Mr. Wunderlieh is a musician of note.

English Concern Features Vega Line in Its Catalog

Hawkes & Son, London, England, Pushing Vega Instruments in Great Britain, for Which They Are Distributors in That Territory

Boston, Mass., November 5.—The Vega Co., of this elty, manufacturer of Vega banjos and nursical instruments, has announced that Hawkes & Son, of London, England, who have the agency for Vega banjos in Greta Britain, have issued a special Vega banjo catalog, independent of those supplied from the Vega Co. Hawkes & Son are manufacturers of high-class brass instruments abroad and also have the exclusive distribution of Vega banjos in Great Britain, This enterprising company has created a large retail distribution of Vega instruments abroad and is energetically developing the field for the future. The new catalog has been prepared especially for the use of the English musical

nierehandise dealer and has been compiled under the direction of Edwin C. Preston, advertising manager of the firm.

William Nelson, advertising and sales manager of the Vega Co., is also preparing two new eatalogs devoted especially to the banjo for distribution in this country. It is announced that one of these eatalogs will be devoted entirely to Vegaphone banjos and the other to the less expensive banjos.

Hohner Sales Increase

CLEVELAND, O., November 6—Holiner liar-monicas continue to have a big sale here. largely because of the recent harmonica contest in which 5,000 public school and playground pupils participated. The contest was held under the combined auspices of M Holiner, Inc., and the Grossman Bros. Music Co., creating widespread interest in the event and, of course, also in harmonicas



The "Little Wonder" —A Best Seller

Dealers throughout the country have found the "Little Wonder" model banjo a profit item. On the basis of sales volume it classes as a "best seller." The illustration shows the new student outfit including the "Little Wonder" model equipped with the Magnatone Resonator, gear pegs, extension tailpiece and complete in case.

Complete in every detail, this outfit makes an ideal sales proposition for the coming gift season.

Retail \$80.00 with case. (List \$100.00).

The Magnatone Resonator is sold separately in sizes to fit any make instrument. It retails at \$15.00. (List, \$18.00.)

Write for complete information and dealer proposition

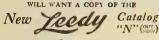
The VEGA Co.

155-6 Columbus Ave.

Boston, Mass.

IN THE MUSICAL MERCHANDISE FIELD-(Continued from page 175)

Every Dealer





NINETY-SIA PAGEA-I WU HUNDRED AND FIFTY PHOTOGRAPHS
-THIRTY NEW INSTRUMENTS

ALL ABOUT THE NEW Leedy HEAD SNARB DRUM

Send a postal for yours to-day-Mailed free

Reedy Mfg. Co. INDIANAPOLIS, INDIANA

Big Manufacturers' Exhibit

CHICAGO, ILL., November 4.-Twenty-two members of the Association of Musical Merchandise Manufacturers, Chicago zone, co-operated in an exhibit of musical merchandise at the Illinois Products Exposition at the Furniture Mast last month. Two members of the Association were in charge of the exhibit at all times, and displayed the instruments of their fellow members as well as their own

Publicity for Bacon Banjo Via Radio Broadcasting

Fred J. Bacon, President of Bacon Banjo Co., Broadcasting From Various Radio Stations-Excellent Publicity for Products

GROTON, CONN., November 6 .- The B & D Silver Bell banjo, made by the Bucon Banjo Co., Inc., of this city, has recently received much additional publicity on the air. Fred J. Bacon, president of the company, who is also one of the foremost banjo artists of the country, is continuing to broadcast from various stations. He recently broadcast from station WBZ, Springfield, Mass, through the courtesy of Springfield, Mass., through the courtesy of Walter Jacobson, Inc., of Boston, Mass., who has a num-field hour at the station every other week. This station is also connected with Boston and has a particularly large radio andience. On Friday evening, October 30, Frank C. Bradbury, who was hanjo soloist at the Wash.

ington Guild Convention in 1921, broad ast from station WTIC, of Flariford, Conn. This hour was described as "Broadcasting Silver Bell' Harmony, real banjo music by an artist on the regular basio.

The increasing interest in music at the various high schools throughout the country led Mr. Bacon recently to play before a prominent New England high school with an audience of 2,000

The Bacon factory, of this city, is tremen-dously busy with Fall and Winter orders, with strong indications that this excellent condition would continue for some time to come

Vega Co. Prepares Show Card Featuring Artists

Mitchell Bros., Popular Vaudeville Headliners and Users of Vegaphones, Featured in Attractive Dealers' Display Cards

Boston, Mass., November 5 .- The Vega Co., manufacturer of Vega banjos, has prepared for its dealers a most attractive window and counter display card, featuring the Mitchell Brothers, Keith vandeville headliners, who are proud users of Vegaphones, de luxe models, which they praise highly because of their powerful tone and flashing stage appearance. The Mitchell Brothers have been playing vandeville for the past

"Silver Bell" Banios Send for illustrated book of Prominent Orchestra and Professional Players

The Bacon Banjo Co., Inc. GROTON

three years and still have a three-year contract aliend of them. They were recently featured at the opening of the new Metropolitan Theoree here. Their playing was heard clearly through-out the large auditorium and by the thousands



New Vega Sales Aid who were standing in the lobby outside. Surely a tribute to the powerful tone of the Vega-

The window rard, which is reproduced herewith, gives an idea concerning these artists, mentioning that they record for Victor records. The show eards will be sent to all dealers reouesting them.

Tanzbar Concertina Is Featured by Pittle & Co.

NEW BEDFORD, MASS., November 5 .- Charles Pittle & Co., of this city, importers and manufacturers, are featuring to the music trade the Tanzbar automatic playing concertina with ex-changeable music rolls. These are produced in three models, of attractive finish and design, and will undoubtedly prove a valuable addition to the musical merchandise department.

Feature Huge Leedy Drum

OMAHA, NEB., November 4 .- In the parades held here during the American Legion convention a drum sent by the Leedy Mfg. Co., six feet ha diameter, was a feature. This monster drum was finished in white enamel and gold and needed a carriage for its transportation through the streets.

SPECIAL Combination Offer

Make 100% Profit



This \$25 Cabinet FREE

This Beautiful Cabinet This Beautiful Cabinet is 22½ inches high, 25¾ inches wide, and 12 inches deep; in mahogany piano finish. Has 12 glass tubes.

Armour's Music Strings

You will make 100% by taking advantage of this Special Combination Offer of the most complete and varied assortment of straight length high-grade gut and wound strings ever assembled in a case. It is a fine money-making ornament that will bring the better class of musical trade to your store.

> Assortment costs you \$51.75 Assortment retails at

Your Profit 100% - You Get This Cabinet FREE

Send Today for Complete Details

ARMOUR AND COMPANY Write Section W. 11 CHICAGO

IN THE MUSICAL MERCHANDISE FIELD-(Continued from page 176)

Organization of Bands and Orchestras Builds Sales for Landau Music House

Manner in Which This Live Establishment Continually Increases Its List of Customers Illustrated by Recent Formation of Boys' Bands Throughout Territory Served

There have appeared in the columns of The Talking Machine World, time and time again, instances of the manner in which dealers in musical merchandise have strengthened their good-will in the community and greatly increased sales through a policy of co-operation in the organization and formation of bands and

sign proclaimed "Landau's Helps Make Musicians by Organizing Bands and Orchestrus" "Then followed a list of the beginners who were taking lessons.

It is evident that exploitation work of this character is unsurpassed as a treams of stimulating sales. Not only are the benefits immediate.

but the way for future sales is paved for the pupils who purchase instruments of me-dium price. As they grow proficient many invest in the higherpriced instruments and, naturally, the influence which Landau's wields as a musical center makes it the logical store to buy the article. Then, too, the cooperation which Landau's gives to these organizations makes it a musical headquarters, and not only do the boy and girl members of the bands and

bers of the bands and orchestras patronize it for their musical needs, but their parents and friends do likewise.



Attractive Musical Merchandise Display of Landau's

orchestras. One of the most prominent retail music establishments which has followed this policy with unfailing success is Landau's Music & Jewelry Store, Hazleton, Pa. The methods used by this enterprising company to stimulate interest in band instruments are best illustrated in the manner in which it went about forning a number of boys' bands the early part of this year.

A series of full-page advertisements appeared in the local newspapers of each city and town in which a band was to be formed, and atom in which a band was to be formed, and excrisement, addressed to the parents of children, informing them of the intended project, giving them full details of the plan, the name and record of the instructor who would teach the aspirants, the remarkably easy terms by which an instrument could be purchased and the reasonable fee which was to be charged for the lessons. A full flat of the boys who had already signified their intention of Joining the organization occupied a prominent position in the center of the advertisement, under the caption, "Is Your Boy's or Girl's Name on This List or Are You Allowing Your Neighbor's Boy to Get Ahead of Yours?"

A similar page advertisement also appeared, addressed to the boys of the community, with the same message, couched in simple language and giving again the list of the boys who had joined up. A musician of note in the community was engaged to instruct the pupils, and in a surprisingly short space of time in the adjacent towns a number of Junior band organizations were formed, with the result that a banner sales volume of band instrument business was enjoyed.

Coincident with the appearance of these advertisements, the window display, which is illustrated herewith, was shown in the Landau store. The appeal of this window is sinilar to that of the advertisements. A placard, with the message, "Your Boy or Girl Can Learn to Playave Violin, Banjo, Saxophone, Trumpet, Clarinet, Trombone, Flute, Drums or Any Orchestra Instrument by Joining Landau's Beginners' Orchestra," occupied a prominent position in the display. These instruments were seathered throughout the large display space, and in the sides photographs of leading dance orchestras were shown. In the rear of the window a large were shown. In the rear of the window a large

C. Brimo & Son, Inc., New York city, importer and wholesaler of musical merchandise, has adopted a new trade mark which will identify Brims product the control of the product of the control of the cont

tify Bruno products throughout the future. Fred W. Kling, of the Bruno organization, points out that the name Bruno has become a beacon light in the music industry. Accordingly, the new Bruno trade-mark features a lighthouse, the rays of which flash "Bruno Means Security." The trade mark also contains the words, "Established 1834" and "Musical Instruments."



edge of music. Music for all countries and the late hits. Pamphlets free, postpard by us. Charles Pittle & Co., New Bedford, Mass

Leading Western Music Houses Secure King Agency

L. L. Fox Reports Awarding of Franchises to O'Laughlin Music Co., Daniels & Fisher, Barker Bros. and the Foster Barker Co.

CLUMIANN, O., November 5.—L. L. Fox, sales manager of the H. N. White Co., manufacturer of King band instruments, reports that conditions throughout the entire West are in a much improved condition and dealers all report mercased sales. Mr. Fox attributes this escouraging improvement to the good condition of farm crops. During the last week or two several important King accounts were opened in the West The O'Laughlin Music Co., Salt Lake City, Utah, was awarded the King fraschise for the entire State of Utah, with the department under the direction of Jack Don, well known throughout the West as a musician and a regular performer over broadcasting station KSL. Salt Lake City. This establishment has placed a large initial order for merehandise. Due to the dissolution of partnership of Glid-

Due to the dissolution of partnership of Gliddien & Marsh, King dealers in Denver, Col., King instruments will now be handled at both the Glidden-Marsh store and at Daniels & Fisher store, of which Mr. Marsh has assumed the position of manager of the music department.

Sherman, Clay & Co., distributors of King instruments on the West Coast, report that they have placed the franchise for the King line with Barker Bros, Los Angeles, Cal. The Foster-Baker Co., of Santa Ana, Cal., has also securred the King line.



L. E. Fontron Elected President of Trade Association at Meeting in Los Angeles

Officers for the Next Piscal Year Are All Prominent in Trade Circles-Orthophonic Victrola Arouses Wide Interest-Carrying Charge Plan Now in General Use by Retail Trade

Los Angeles, Cal., November 3.-The annual meeting of the Music Trades Association took place last month and officers for the ensuing year were elected. L. E. Fontron was elected president; E. A. Geissler, vice-president; C. H. Mansfield, second vice-president; F. L. Grannis, treasurer, and A. G. Farguharson, secretary.

Mr. Fontron, or, as he is popularly known. Lou Fontron, is secretary-treasurer of the Martin Music Co. and is very popular in the trade He is, comparatively speaking, a newcomer in the music business and until two or three years -when he became a member of the Martin Music Co.-he was a trust officer and well known in banking circles.

E. A. Geissler, general manager of the George J. Birkel Co., is too well known to need any introduction. He has always been one of the leaders in association work and headed the or-ganization in 1920-21. He was also first presi-dent of the Western Music Trades Association and as such was the central figure at the Western Convention, held in Los Angeles last June. Mr. Geissler has recently been greatly honored by being elected to receive the thirty-third degree of Masonry

C. H. Mansfield, who was elected second vicepresident, is sales manager of the phonograph and radio departments of the Fitzgerald Music

Co. and has shown himself to be very active in association work. He was proprietor of the Edison Shop, in Dallas, Tex., and was president of the local association in that city a number of years ago.

F. L. Grannis is general sales manager of the Southern California Music Co. and is well known throughout the Pacific Coast.

Wide Interest in Orthophonic Victrola

A number of special demonstrations of the new Orthophonic Victrola were conducted by Gus Maier at various clubs and organization headquarters in southern California, as well as in music stores. Inquiries and actual advance sales are being received by the score at all Victor stores and euthusiasin is in evidence in all quarters

Carrying Charge Universal

Practically all phonograph departments have now adopted the carrying charge plan instead of deferred interest. They all report that while the former is more profitable to the retail dealer, the eustomer never questions in advance that the instablient payments will all be of an equal and set amount. The usual charge is 5 per cent of the input balance, divided by the number of months. Several houses charge 8 per cent when the length of contract exceeds the twelvemonth period

Ponce Sisters Making Talking Machine Records

Ethel and Dorothea, Daughters of Phil Ponce, Well-known Music Publisher, Broadcasting Over Station WEAF

The two daughters of Phil Ponce, the music publisher, have in a few short weeks made a name for themselves through radio and talking machine records. The girls are Ethel and Dorothea, and are billed under the name Ponce Sisters. They made their first appearance over station WEAF, following which practically all of the leading talking machine record companies made hids for their services and hailed them as a "harmony find."

Both of the girls are gifted with unusual musical talent. Ethel being the recipient of a dia-mond medal at a recent commencement for piano excellence. Dorothea plays the violin. The blending of their voices, however, in harmony, is responsible for the tremendous suc-cess they have achieved. They are to continue as regular artists over station WEAF and their harmony records will shortly make their appearance in several of the leading catalogs. of the Pouce sisters are continuing studies and they are probably the youngest of the important public artists

Among the songs these two youthful artists have sung, and in some instances recorded, with unusual success are: Irving Berlin's "Remember," "That Certain Party," "Forever," "Then unusual success are: Irving Derlin's Remember," "That Certain Party," "Foreyer," "Then I'll Be Happy," "What Could Be Sweeter," "Let's Wander," "My Sweetie Turned Me Down," "My Jane," "Happy-go-Lucky," "Want

a Little Lovin' " and 'Ukulele Lady.'

Henderson Bros. Place Radio Tube on Market

Boston, Mass., November 7.-Henderson Bros., of this city, manufacturers of Henderson radio receivers, which made their initial bow to the radio trade at the recent national show at the Grand Central Palace, are also placing on the market the Henderson, Type 101A, radio tube. This tube is being produced in quantities at a popular price and a sales distributing organization, covering the entire country, is being perfeeted.

E. F. Henderson, general manager of the organization, reports that the new tube is going over well. In conjunction with this new tube, Henderson Bros. are issuing a brief treatise entitled "How to compare and judge radio tubes," written by R. L. Moore, of the Henderson organization.

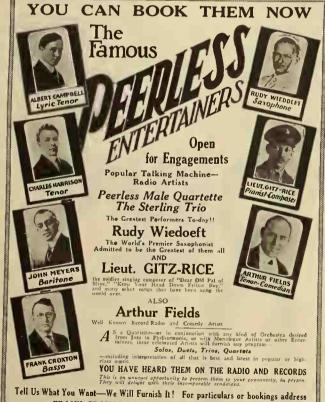
Lamb's Demonstrates Victor Orthophonic

POTTSTOWN, PA., November 5.-Lamb's Community Music Store gave two demonstrations of the new Orthophonic Victrola at the Hippodrome Theatre and on both occasions drew a large and enthusiastic audience which expressed themselves in no uncertain terms as to the wonder of the new instrument. It is certain that a large number of sales will be the result of these demonstrations.

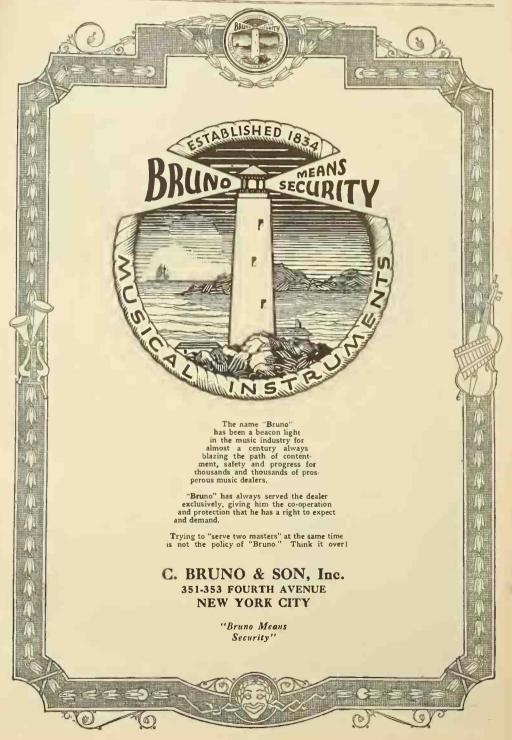
This establishment recently completed its twenty-fifth anniversary sales drive with great success. Talking machines as well as other musical instruments came in for a brisk movement and altogether some three earloads of pianos and talking machines were sold.

Opens Branch in Albany

ALBANY, N. Y., November 13.—The Baker Music House, Inc., which moved to the uptown business district at 165 Central avenue a few months ago, has opened a downtown branch at 23 Steuben street.



FRANK CROXTON, 128 West 44th St., New York City



Further Hearings Held on Radio-Phonograph Rates

Prominent Trade Members Appear Before Interstate Commerce Commission in Opposition to Proposed Increase by Railroad

WASHINGTON, D. C., November 9.—Efforts on the part of the railroads in the East to impose a firstelass carload rating on talking machines and radio sets combined were the subject of hearings held before Examiner J. C. Harrannan, of the Interstate Commerce Commission, last week, when representatives of the music and radio industries protested that this rating was not in conformity with the commission's decision rendered last Summer.

Protestants in the case are the Victor Talking Machine Co., the Brunswick-Balke-Collender Co., and the Music Industries Chanhor of Commerce, the last named acting as representative for the music industries as a whole. The radio manufacturers are not appearing in this case, which is not as directly of interest to them as the original proceedings, when classification of radio sets was included.

The only witness for the railroads was F. W. Smith, chairman of the official classification committee, who deelared that his committee thought itself justified hi rating combination sets at first-class in view of the commission's decision. However, it was brought out by Joseph C. Colquitt, counsel for the protestants, the classification committees in Southern and Western territory gave these instruments a seen of the second classification committee had been voluminous correspondence between the three committees, and that his committee sought to have the other two adopt the first-class rating.

The proposed rates would be approximately 17 per cent higher in official territory than in the South or West, it was brought out under Mr. Colquitt's cross-examination. Mr. Smith spent

considerable time in discussion of minimum carload weights, the commission lawing refused to sanction a 20,000-pound minimum as being unloadable, and attempted to show that it was possible to load more than the 16,000-pound minimum in 36-foot cars.

Mr. Colquit's chief witness was W. H. Lockwood, general traffic manager of the Brunswick-Balke-Collender Co., others who came to Washington to testify being W. F. Varin, chief accountant of the Sonora Phonograph Co., Inc.; Theodore A. Reed, traffic manager of the Vietor Talking Machine Co., and Alfred L. Smith,

general manager of the Music Industries Chamber of Com-

Considerable testimony and a large number of exhibits were devoted by the protestants to showing that it is proposed to make phonograph-radios pay a nucli higher rate than certain other nussical instruments, it being contended that these are musical instruments and

not electrical appliances.

The protestants contend that the rating published in official territory is not in conformity with the commission's order, especially in view of the rating given in the Southern and Western classifications. It is held that the Eastern classification does not permit of harmony of rates in all territories.

Damaged by Fire

The stock of talking machines and other musical instruments of the Taylor Music Co., Columbia, Mo., has been damaged by fire.

Esenbe Co. Entertains Atwater Kent Dealers

Atwater Kent Distributor Host to Dealer Organization at Banquet-Gathering Has Had Good Effect in Stimulating Sales in Territory

PITTSHURGH, PA., November 7.—Dealer gatherings and their importance in promoting increased understanding between the dealers themselves and between the dealer and distributor and the manufacturer was exemplified in the



Atwater Kent Dealers at Banquet Sponsored by Escabe Co.

recent gathering of Esenbe dealers in this elty, held under the auspices of the Esenbe Co., radio distributor. The Esenbe Co. is an exclusive Atwater Kent distributor in the Pittsburgh territory and has built up an excellent business in this well-known line of receiving sets and loud speakers.

Among the Victor dealers who gave private demonstrations of the Orthophonic Victorla prior to Victor Day were: R. D. Owens Music Co., Port Allegheny, Pa.; Reynalds Music House, Pensacola, Fla.; Auburn Music Co., Auburn, N. Y.; Stranburg Music Co., Oil City, Pa.

CHICAGO RADIO SHOW WATCH FOR DILLI



5 Reasons Why the DominAire has the Greatest Possibilities for Radio Retailers

- 1 It is without a peer amongst Radio Receivers. It operates without batteries, directly from the electric light current (A.C. as well as D.C.)
- 2 It is sold complete from the factory—nothing more to buy—with matched tubes.
- 3 All self-contained, including loud speaker, in a beautiful cabinet.
- 4 DominAire will be extensively advertised in an unusual manner.
- 5 Authorized Dealers are protected against price reduction and the consumer is protected by an all-embracive guarantee for one year from the date of purchase.

DominAire is a quality receiver. The output for 1925 is distinctly limited and distribution will be concentrated in the Metropolitan district of New York.

Desirable dealers are invited to write for information regarding the DominAire and the MacLaren Merchandising Plan.



Direct from set to socket. No batteries; no eliminators.



The Ultimate in Radio Reception

Made By MACLAREN MANUFACTURING CO.

Thornell-MacLaren Associates Exclusive Dactory Representatives 26-28 Park Place, New York

Getting Attention of Public During the Holiday Season Through Window Displays

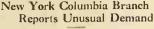
Sales Record of Talking Machine Dealer When Rush of Holiday Buying Is Over Will Be Reflection of Effectiveness of His Drive for Business-Windows as Sales Aid

The merchant who practices frugality during the holiday season is likely to instil the same feeling in his customers, according to Andrew Connolly, director of publicity of the Joseph Horne Co., one of Pittsburght's largest retail establishments, which features a spacious talking machine and radio department. "People are

point that it is a short-sighted retailer indeed who fails to take advantage of the opportunity. The window display, of course, is only part of the sales promotion plan, but it is an important factor, especially during the holiday season. Capitalize Inquiries

Undoubtedly in the days preceding the holi-

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Sales Volume Reached During October Largest in Two Years—November Starts With Startling Increase Over Last Month

E. W. Guttenberger, manager of the wholesale division of the Columbia Phonograph Co., Inc., New York, recently returned from a brief trip visiting dealers in Syracuse, Utica and Watertown, N. Y., and reports that business with all Columbia dealers is more than satisfactory. The month of October was the largest selling month enjoyed by the Columbia wholesale department in two years, and the first five days of this month showed a 250 per cent increase over the same period of last month, a satisfactory gain.

"How Thos. A. Edison Invented the Phonograph"

A very interesting booklet has recently been issued by Thomas A. Edison, Inc., entitled. "How Edison Invented the Phonograph." In the early part of this booklet Mr. Edison tells in his own words how he made the original invention and incidentally disproves the old newspaper rumor story of how the discovery was prompted by the accidental pricking of a finger by the needle of the telephone diaphragm.



Holiday Radio Window of Ludwig Hommel & Co.

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The talking machine dealer must sell the merit of the various products he handles—talking machines, radio, muslenl instruments, records, etc.,—to the public. If he doesn't, merchants in other lines will sell their own products so effectively that the talking machine dealer will be left by the wayside in so far as sales are concerned.

An Appropriate Gift Line

The talking machine dealer handles as fine a line of products for gifts as can be found anywhere, and the public will buy instruments if the dealer makes them think of these in con-nection with holiday gifts. The dealer must bring his products to the attention of the pub-He must do this a little better than his competitors in other lines. He must spend money to make money. He cannot be too "frugal" and expect to get the cream of the holiday business. Spend money for publicity and let the public know about the beauty of your product. Tell them about the entertainment value of the talking muchines, the radio, the suitability of an album of selected records as gifts that are bound to bring pleasure to the recipient. Broadcast the message through liberal advertising and through other forms of publicity and last, but not least, make the window displays so good that the passer-by will stop and look, and from viewing the display get the idea that what is shown will make the ideal gift for some loved one.

The Window Plants the Seed
The right kind of window display will plant

The right kind of window display will plant the seed of desire in passers-by. Preceding the holidays thousands of people go "window slopping" for gift suggestions, consequently the window that stands out from those of competitors is bound to attract attention and make the interested passer-by think of the suitability of a musical instrument of some kind as a gift. The public at this season is in a receptive mood and the dealer who recognizes this and takes advantage of it will profit. Then, too, the products of the talking machine dealer lend themselves so readily to window displays that are both artistic and effective from the sales stand-

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An Effective Holiday Window Display

The balance of the booklet is given over to the development of the phonograph by Mr. Edison since the original discovery, and describes how some three million dollars were expended in experiment alone in perfecting the present new Edison phonograph.

Arthur Nevin on National Music Week Committee

The National Bureau for the Advancement of Music has amounced the appointment of Arthur Nevin, the well-known composer, as assistant secretary of the National Music Week Committee. Mr. Nevin succeeds Kenneth S, Clark, who carried the brunt of National Music Week so successfully for the past two years.

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The first Edison record by Phil Baker, the popular artist, who has attracted so much attention in "Artists and Models," now playing in New York, will be out this month. It is an accordion number interspersed with Mr. Baker's unique type of rollicking humor. The selections on this record are "The Big Butter and Egg Man" and "Ann and Her Little Sedan." Other numbers will be announced by the Edison Co. shortly.

Federal Judge Campbell has signed a decree awarding to the Western Electric & Mfg. Co. and the Radio Corp of America three times the total profit of the Amsco Products, Inc., of New York, from the Amsco's use of the so-called Armstrong patent. This patent, it was alleged, was infringed upon in the manufacture of the Melco Sugreme Tube radio frequency set by the Amsco concern.



The season's sales leader—Bosch Junior Ambotone. A Radio Reproducer which has met with record-breaking success because of its unusual tonal quality, purity of production, remarkable range AND extremely low price—\$14.50. The Junior Ambotone is beautifully designed and is smaller than the usual type, taking up less than half the room—this by the way is an important sales point.

And remember that the Bosch Junior Ambotone is manufactured by an organization whose reputation for the production of precision electrical equipment has been supreme for years.

The Bosch Junior Ambotone will lead sales in reproducers—the greatest value in Radio.

AMERICAN BOSCH MAGNETO CORP. SPRINGFIELD MASSACHUSETTS

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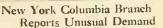
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AMERICAN BOSCH MAGNETO CORP.
SPRINGFIELD MASSACHUSETTS

Edison Cylinder Sales Gain in Rural Districts

W. H. Sullivan, Director of Sales of Cylinder Phonograph Division of Thos. A. Edison. Inc., Home From Trip

W. H. Sullivan, director of sales of the cylinder phonograph division of Thos. A. Edison, Inc., recently returned from a trip to Chicago. Mr. Sullivan, who assumed his present responsibility about six months ago, reports an increase in the cylinder phonograph business throughout the rural regions of practically every section of the country, and attributes this greatly to the increased prosperity which the farmers of the nation are enjoying. In addition to its dealer distribution this division of the Edison business is successfully operating an extensive mail order

When asked if radio has affected the rural demand for any special types of records, Mr. Sullivan said that no such influence apparently

Announcing Piano Playing Mechanisms

The Only Authoritative and Standard

Technical and Practical TREATISE

on the PLAYER-PIANO and

REPRODUCING PIANO

Their Construction, Design and Repair

by

WILLIAM BRAID WHITE

Technical Editor of the Music Trade Review, Associate of the American Society of Mechanical Engineers, and Author of "Theory and Practice of Pianoforte Building," "Modern Piano Tuning," etc.

WILL BE OFF THE PRESS THIS MONTH

Price \$3.00

Published by EDWARD LYMAN BILL, Inc. 383 Madison Ave., New York

Edward Lyman Bill, Inc., 383 Madison Avenue, New York.

Enclosed find \$3.00—check—money order—cash—for which you will please send me "Piano Playing Mechanisms", Postage prepaid.

Address _____City ____

existed, and that the demand is largely for Blues, Coon songs and Hilly-Billy numbers, cte. For the first time under Mr. Sullivan's regime the manufacturing and selling phases of the cylinder business have been placed under one head and with good results.

Music Industries to Take Part in Education Week

United States Commissioner of Education Invites Music Trade to Co-operate in Event From November 16 to November 22

At the invitation of John J. Tigert, United States Commissioner of Education, the members of the National Association of Music Merchants and other members of the music trades will take an active part in the observance of American Education Weck, November 16 to 22, and the merchandising service department of the Chamber has prepared some attractive window posters, together with some excellent suggestions relative to ways and means whereby the local dealer can tie up with the movement and co-operate with the school authorities.

In a letter to the National Association of Music Merchants Commissioner Tigert said:

The Bureau of Education has for several years past promoted a week's campaign, known as American Education Week, for the purpose of furthering the cause of education generally throughout the country. This year American Education Week will be observed from November 16 to 22, both dates inclusive. 1 am enclosing herewith a copy of the program for the week's observance.

"I am writing to extend a cordial invitation to join with us in the promotion of the campaign this year. Musical instrument dealers and musical organizations co-operating with the local educational authorities will go far toward insuring the success of the eampaign. Music can be used to very great advantage throughout the week and incorporated in the exercises of the schools. I urge a spirit of genuine co-operation to give music a large part in the activities of

"I trust that we may have your co-operation in this eampaign,"

Henry E. Weisert, president of the National Association of Music Merchants, has sent to the members of that organization a strong personal letter urging their acceptance of the invitation and their active participation in the observance

Schwegler Bros. Buy Building in Buffalo, N. Y.

BUFFALO, N. Y., November 5 .- Schwegler Bros. Genesee street music dealers, have bought the four-story brick building at the corner of Genesee and Ellicott streets, one of the most prominent and desirable locations on Buffalo's east side. The company will make alterations and occupy the building as soon as these are completed.

Schwegler Bros, bave made rapid strides forward in the music trade in the past few years. The store carries a full line of musical instruments, and is among the leading Victor dealers of the city. Al Schwegler, head of the company, is an officer of the Buffalo Radio Trades Association and of the Buffalo Victrola Dealers Association. His amiability and aggressiveness are two of the principal factors behind the suceess of his business.

Recent reports of stockholders of Chas. Freshman Co., Inc., show that net sales for September, 1925, were \$676,442 against \$161,583 in September, 1924. Net sales for October, 1925, were \$1,290,174, as against net sales for October, 1924, of \$366,417. October sales were more than three and one-half times the total net sales of October, 1923. Sales for the entire year of 1924 were \$2,122,315.

Pete Dale, Columbia Star, Entertains at Newark Shop

Exclusive Columbia Recording Artist Visits Broad and Market Music Store and Stimulates Sale of Columbia Records

The Broad & Market Music Co., Newark, N. , was the seene, on Friday, November 6, of an enthusiastic reception to Pete Dale, exclusive Columbia artist, who made a personal appearance at this store during the noon hour, and played and sang to hundreds of listeners. Pete Dale is a recent addition to the Columbia roster of artists, but already his seven-string ukulele and his inimitable manner of rendering his own songs have won him a host of followers. proximately five hundred people visited the Broad & Market store during the hour when Mr. Dale entertained and so dense was the crowd that traffic regulations had to be enforced, newcomers entering from the front and those who had to tear themselves away were ushered through the back. Needless to say, the Columbia recordings made by Mr. Dale were played and sold in great numbers.

Pete Dale is one of the featured entertainers at a popular New York night club and is booked to appear at several of the leading Keith vaudeville theatres starting later in the month,

Audak Co. Reports Big Demand for Demonstrators

Audak Record Demonstrators Which Experienced Falling Off in Summer Now Having Big Demand-Plant Working to Capacity

An impressive indication of the return to popularity of talking machine records is the annonnecment of the Audak Co., 565 Fifth avenue, New York City, manufacturer of the wellknown Andak record demonstrator, that its plant is again working to full capacity.

During the late Spring and early Summer the demand for the Audak record demonstrators, with the exception of foreign shipments, had shrink considerably. With the seturn of record sales in August, orders for the Audak demonstrators showed renewed activity and during the following two months have reached a seale larger than has been heretofore experienced by

Heads of Municipalities Show Interest in Music

That "Municipal Aid to Music in America," the new book of the National Bureau for the Advancement of Music, is arousing great interest among the mayors and municipal authorities who have received it is evidenced by the many enthusiastic responses which have already come in. Among the first to arrive was the following telegram from Frederick Huber, the Director of Municipal Music in Baltimore:

"Please send to me at once at expense of city ten copies of book on municipal music, as I want them for distribution to libraries and for reference.

Mayor Curley, of Boston, through his secretary, wrote that he had referred the book to the City Planning Board for study by them.

To the mayor of Waltham, Mass., who advised in his letter acknowledging the book that his city bad appropriated \$1,000 for band eoncerts in public places during the year 1925, C. M. Tremaine, director of the bureau, wrote indicating one of the ways the book will be used in a continuous eampaign planned for the extension of publicly supported municipal music

Harry M. Semlow has joined the Air-Way Electrical Appliance Corp., Toledo, O., as sales promotion and advertising manager and is planning a vigorous advertising campaign.

yMAKWOLS orProfits!



The MARWOL Line of Receivers gives you the features you must have for volume sales and worthwhile profits-beautiful appearance, high quality, and superior performance, at prices within every-one's reach.

The MARWOL Line is complete. There are 13 models ranging from the Jewel at \$39.50 to the Console Grand with inclosed loud speaker at \$130—every one a five tube tuned radio frequency or six tube resistance coupled amplification.

The two MARWOL Factories, with more than twenty-five thousand square feet of floor space, are in full production to enable prompt shipping during December when you will need merchandise quick.

And behind all this is a solidly financed Company with sound business policies. MARWOL dealers know from experience that the MARWOL guar-antee is absolute and iron-clad. They know that there never has been any Summer dumping of MARIVOL Receivers—and there never will be.

MARWOL is a safe line to tie to-a fast selling line with safe, sure profits.



A MARVEL for PERFORMANCE

Send today for catalog of complete line and discounts

Manufactured and Guaranteed by

Marwol Radio Corporation

546-548 Broadway

New York City

Represented by

In Pennsylvania, New Jersey, Delaware, Maryland, Washington, D. C.: K. S. Byrd Co. 221 North 11th St., Philadelphia, Pa

In Ohio: Charles Saenger 942 Prospect Ave., Cleveland, Ohio

In Illinois, Indiana, Wisconsin: The Barsook Co. 53 West Jackson Blvd., Chicago, Ill.

In Michigan:
Dungan Sternfield Radio Sales Co.
25 No. Dearborn St., Chicago, Ill.

In Minnesota, North Dakota, South

Dakota:
C. L. S. Holmes
S02 Boston Blk., Minneapolis, Minn. In Nebraska, Kansas, Iowa, Missouri: Lane-Meyn & Co. Chemical Bldg., St. Louis, Mo

In Oregon, Washington: C. E. Gay 166 Lownsdale St., Portland, Ore

In Idaho; R. T. Carr 906 Sprague St., Spokane, Wash,

In California

Marshank Sales Co. 926 Insurance Exchange Bldg., Los Angeles, Calif

In Arkansas, Louisiana, West Mississippi, West Tennessee, Texas, Oklahoma, Colorado:

C. H. Wallis & Co. 1409 Syndicate Trust Bldg., St. Louis, Mo.

GLEANINGS from WORLD + MUSIC

Favorable Factors Cause for Optimism Among Retail Sheet Music Merchandisers

Popular Sheet Music Creates Its Own Market and Brings People Into the Talking Machine Dealer's Store—Renewed Interest in Talking Machines Bound to Help Sales

Popular sheet musie creates its own market. That is a truth that has long been recognized in music publishing circles. While hit songs arouse interest and make their own clientele, that is not to say that their volume of sales are not often added to from other directions.

What are termed tremendous hits bring millions of people into the music stores of the country. If other millions are attracted to music stores through the lurc of other goods, the big hits will achieve an added volume in sales. Sheet music itself ereates a large sale, but being available in thousands of music stores and being placed in a conspicuous position with a display of title pages and other advertising material adds to the grand total on a particular number.

With renewed interest in talking machine records and with the intensive advertising campaigns on such products by leading manufacturers, thousands of customers are going to the music stores this Fall and Winter with au cuthusiasm that has not been shown for several seasons. Some of this enthusiasm will be reflected in increased sales for popular sheet

The progress of record recording has made a startling advance. From the present foundation developments in recording are sure to continue along lines that will keep up intensive interest for at least several seasons. This is sure to make the music store a necean of only for music lovers who have had their interest rearoused, but it will add considerably to music interest among those who have heretofore shown little enthusiasm.

Popular sheet music has already shown substantially increased sales during the early Pall. With the factors that are luring further thousands to the music store, the sale of current hits will be much larger.

Indeed, the music store never in its history "sat prettier." The stock of goods of he music merchants beday includes almost everything in music with radio as an important feature. The music store always had attractions that made it superior to its competitors. With new products that assure the interest of millions throughout the coming season the music merchant's position becomes so dominating that competition as a real factor in merchandising for sales will be considerably lessened.

The talking machine store will sell a greater volume of popular sheet musie than ever before. Its popular and standard record departments will be more active than for several seasons. With the new models of talking machines, singly and in combination with radio, a further activity is assured and with all these factors inducing the eustomer to go to the musie store it will in a measure be up to the sales force to make the grand total of sales volume larger than was ever heretofore dreamed neessible.

"Sleepy Time Gal" Is the Flapper's Swan Song

Popularity of Number Indication of Reaction Against That Type-Other Songs Give Further Evidence of Change in Demand

Is there a reaction against the so-called flapper type of young girl?

Song writers, who are uncanny in their judgment of public sentiment, have seemed to sense it, and that the public has welcomed it is certainly proved in the success of "Sleepy Time Gal," a recent Feist publication.

This song was written and started in Detroit, and is actually the best seller in that eity and is rapidly spreading. Toledo, Cincinnati, Indianapolis, Cleveland, Buffalo, and now Chicago all report a big demand for it.

The lyric construction of the song is a plea for the return of the simpler pleasures of life, and is best expressed in a line or two from the chorus, which reads:

"When all your dancing is through,
I'll find a cottage for you,
You'll learn to cook and sew,
What's more you'll love ft, I know,
When you're a stay-at-home, play-at-home,
Eight o'elock, Sleep Time Gal."

Right on top of that, Feist is about to publish what has been called the most powerful indietment against the fust, loose-living habits of the younger generation. It is a ballad called "Too Many Parties-Too Many Pals." Accompanying it is a recitation that has held audiences spell-bound with its dramatic intensity.

Another song recently heard throughout New England, and believed to be published by a small publisher in Boston, treats of the same subject in a slightly different manner. This song is called "All That She 1s Is An Old-fashioned Girl," and it, too, in a smaller way, lass met with instant popular favor. From the evidence, it looks as if the song-writing psychologists have anticipated public opinion and are losing no time in taking advantage of it.

Ted Browne Music Co. Announces New Numbers

"Truly I Do," "Gypay Dreams" and "I Could Fall in Love With Someone Like You" All Likely to Be Popular

CMICAGO, ILL., November 6.—The Ted Browne Music Co., 218 South Wabash avenue, publisher, announces three new numbers to the catalog. These are "Truly I Do," a ballad; "Dypsy Dreams," fox-trot; and "I Could Fall in Love With Someone Like You," fox-trot. The latter two numbers are being featured by the orehestras and show indications of becoming popular dance bits, while "Truly I Do" shows there is a large demand for a ballad of this type. The company announces that its new

fox-trot, "Angry," introduced several months ago, has shown a wonderful record, for over 20,000 orchestrations bave been published since its introduction and its great popularity continues unabated.

Life Work of the Late Theodore Presser

Founded Presser Home for Retired Music Teachers and the Widely Known Presser Foundation—Great Figure in the Trade

The recent death of Theodore Presser marks the passing of a great figure in the music publishing field. He was teacher, editor, author and publisher and founder of several organizations. In 1914 he erected and endowed the Presser Home for Retired Music Teachers. He founded the Music Teachers' National Association in 1876 and was one of the founders and early honorary presidents of the Philadelphia Music Teachers' Association. The Presser Foundation was created by him in 1916. Mr. Presser built up a remarkable musie business, all of which was founded on direct sales to music teachers. His company is now an institution, and the catalog and business, which undoubtedly will be handled by a board of trustees, will doubtless continue to be one of the most important music publishing businesses of the country.



FIVE RECORD RECORD BREAKERS











ABOVE SONGS FEATURED BY ORCHESTRA AND VAUDEVILLE ACTS FROM COAST TO COAST
IRVING BERLIN INC., IGO7 BROADWAY, NEW YORK

Vogel Sixteen Years With Plaza Music Co.

Head of Sheet Music Department of Wellknown New York Jobber Celebrates Sixteenth Anniversary With Company

Jerry Vogel, manager of the sheet music department of the Plaza Music Co., recently celebrated the sixteenth anniversary of his connection with that enterprising concern. Jerry has been with the Plaza Co. since its inception and



Plaza Sheet Music Department

it is his attention to the wants of sheet music dealers and the rendering of co-operation and service that have made this division of the Plaza Co. so active.

In commemorating the sixteenth anniversary Jerry had a photograph taken of a small portion of his department, a reproduction of which is shown here. It will give some idea of how efficiently he is handling the Fall business with the aid of his staff of young ladies.

Both New Berlin Numbers Are Popular

"Remember" and "Don't Wait Too Long" Both Are Achieving Substantial Successes

It is very seldom that Irving Berlin now writes two songs in a single season, with the exception, of course, at those periods when he writes a series of numbers for a production. This Fall, however, he has given his publishers, Irving Berlin, Inc., two numbers, "Remember" and "Don't Wait Too Long."

Both of these songs are having good success. "Remember" was introduced some weeks back and has been closely followed with "Don't Wait Too Long." Both are ballads in typical Berlin style, and both promptly have made themselves important as this season's offerings. "Don't Wait Too Long" has been put in "The Music Box Review," now on tour. It is understood that it is available for other publicity and exploitation and will not be solely confined to the show.

"Remember" will have the distinction of being sung by a great number of concert stars. Arrangements to use it in such programs have already been made. It will, of course, be frequently heard in vaudeville and as a waltz it should help to continue the revived popularity of what, in recent years, has been termed an old-fashioned dance.

The Irving Berlin catalog has never been more active than at present. However, the band and orchestra, as well as the professional department have found time to exploit these two Berlin offerings and expect them to lead the Berlin catalog in sales before the holidays arrive.

New Booklet Published as Aid to Music Clubs

The National Bureau for the Advancement of Music has just published a new sixty-page booklet on "Junior Music Clubs and the Chautauquas" as an aid to the National Federation of Music Clubs in the extension of the junior club movement on the Chautauqua eircuits.

The new booklet contains much information and many suggestions of direct value to those interested in junior music club activities, and not the least interesting material is that concerning the published music in books available for use in music club and Chautauqua work. A number of suggestions regarding programs are also included. The booklet was written by Addye Yeargain Hall, formerly chairman of the Junior Department of the National Pederation of Music Clubs.

Clarence Williams Expands

For the third time in the past year the Clarence Williams Music Co., with offices at 1547 Broadway, New York City, has taken additional space. The enlarged quarters occupy almost an entire floor in the Gaiety Theatre Building. In addition the Williams Co. has added to its executive and writing staff. Among these new additions are "Bill" Bailey and Will E. Skidmore, both of whom are well-known writers and musicians. Mr. Bailey, who has been quite popular in vaudeville, will have direct charge of the band and orehestra departments of the Williams Co. and Mr. Skidmore, who was formerly head of the Skidmore Music Co, who will be remembered for his song, "Pray for the Lights to Go Out," has contributed two new numbers to the Williams catalog entitled, "There Has Been Blues" and "Hold 'er Beacon."

Specht at Moulin Rouge

Paul Specht and His Orchestra, who play exclusively for Columbia records, returned to New York early this week, opening at the Moulin Rouge Cafe, Forty-seventh street and Broadway, New York City. Specht and His Orchestra have been touring the country successfully in recent months and their return for a stay in New York will be welcomed by their numerous admirers in the metropolis. Mr. Specht, who is an accomplished musician and violinist of more than exceptional ability, has gathered together a group of musicians who make a musical combination of importance.

Chappell-Harms Numbers Hit of "Nick Nacks of Now"

"If You Were the Only Girl," as Sung by Dillon and Parker, Brings Enthusiasm From Large Audiences at Keith-Albee Theatres

One of the most pretentious acts of the new vaudeville season now playing the Keith-Albee Circuit is "Nick Nacks of Now," an "intimate" revue produced by Jay Dillon and Betty Parker, who conceived and wrote the vehicle and appear in it as the stars.

"Nick Nacks of Now" is in reality a miniature revue for there are eight scenes and it enlists the services of seven people. There is singing and dancing, as well as several short sketches. But above all is the splendid singing of the two stars. Miss Parker is the possessor of a fine soprano voice, and Mr. Dillon, a tenor, very ably seconds her in the rendition of their-songs.

The principal number in the act is "If You Were the Only Girl," a number from the catalog of Chappell-Harms, Inc. This song is a beautifully melodious tune and, as sung by Dillon and Parker, makes the big hit of their act. From the reception that the number gets it is evident that it will be one of the big hits of the season. Its delightful rhythm also presents every aspect of being a genuinely good dance number as well.

"Nick Nacks of Now" has been mounted very beautifully by Dillon and Parker. Several of the scenes are quite on a par with those of a Broadway revue, with metal cloth hangings and heavy scenery.

"School Days" Now Owned by Jack Mills, Inc.

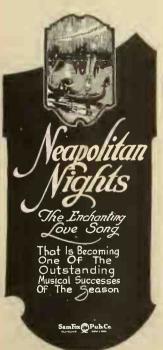
Well-known Gus Edwards Hit to Be Brought Out in New Edition in Firm's Standard List

"School Days," the famous Gus Edwards song, has been acquired by the enterprising music publishing firm of Jack Mills, Inc., 148 West Forty-sixth street, New York City. This song, which became internationally famous when originally introduced by the composer, Gus Edwards, continues to be remembered and is occasionally heard in vaudeville. Following the assignment of the copyright by Gus Edwards to Jack Mills, Inc., the new publisher arranged for a new edition, with an attractive title page, and will make it one of the features of the Mills' standard collection.

Music Dealer Dies

CHICAGO, ILL., October 31.—James P. Durkin, of 508 Barton avenue, Evanston, Ill., whose body was recently found in an alley, after having been struck by an ash eart, operated a music publishing company, with offices in the Republic Building, this city.





Sam Fox Fall Activities Show Value of Specializing

Cleveland Publisher's Plans Show Careful Concentration on Numbers of Sure-fire Popularity—Great Need of Specialization

In these days of specialization music publishers, too, have seen the need for concentration. No longer is it possible just to issue numbers and announce catalogs of a new variety. Now it is necessary to issue the work for a particular purpose and to arrange a catalog for specific needs, selecting the material on its merit as an addition to a particular series and then telling the trade, the teaching profession, the concert artists and the general music consumer of its availability and why, is the plan that brings present-day success.

The Sam Fox Publishing Co., (Ceveland, O.,

The Sam Fox Publishing Co., Clevcland, O., has a wide variety of material. Its publications cover practically every phase of musical activity. It is, however, a house of specialization. Everything published by the company has been selected for a particular purpose, generally a need; it is not a mere addition to the catalog but an important acquisition. Every department of the Sam Fox Publishing Co. Is devoted to specialization, each lammering away and concentrating upon some particular channel. Because it is a young organization filled with youth, vitality and pcp, this type of business program has an appeal.

An example of concentration is the new "Sam Fox English Ballad Series." Recently the initial issues of this catalog were announced Hardly had they been permitted to gain trade notice when one of the numbers from this series, namely, "My Song of Love" (For You) started on its way to wide popularity. Its movement has been rapid and, doubtless in coming weeks, it will be of national importance and an active seller in every music store. The other numbers in the new series are of an equally high standard and with that something that gives them popular appeal. They are "Unless I Know" and "To Sing Awhile" and if all future additions to this new "Sam Fox English Ballad Series" are of the same caliber, the suc-

cess of the catalog is assured.

This is only one of the features of the Fall activities of the Fox organization. Its campaign on the fox-trot song "Footloose" in conjunction with the serial story of the same name appearing in 800 newspapers throughout the country, has put over this number in a big way. As a song and instrument selection it is appearing in current talking machine record catalogs and every player-roll organization has not only recorded it but made it a feature.

On the present tour of John Philip Sousa and His Band a Sousa march known as "The Black Horse Troop," dedicated to a well-known Cleveland military organization, is featured. It is probably one of the best march compositions that has been heard in years and, coming from the pen of the March King, it has created a demand for itself.

The Sam Fox Catalog has two of the most important compositions of the season in "Indian Dawn" and "Nola." The latter continues to be increasingly popular. Another revival of the Fox Co. is the bringing out in song form of "Neapolitan Nights." Here is an exceptional number and one that in song form will go a long way. The words for the number are by Harry D. Kerr, written to the inspiration of the music by J. S. Zameenik. Among the newer songs in the Fox Catalog is "Magic Love." Here again is specialization. The number is the musical theme and prologue of Pola Negri's photoplay success, "Flower of Night."

And, as usual, last but not least, or rather last but important, is "Magnolia Bloom." Already accepted by the teaching and singing profession, it will be heard from during this and coming seasons.

There is every indication of an active Fall with this house.







Irving Berlin, Inc., Announces the Publication of Its Dance Folio No. 10

Large Number of Firm's Latest Hits Contained in the New Volume, but Without the Words of the Songs-Strong Campaign Placed in Back of the New Dance Folio

Irving Berlin, Ine., has just announced its No. 10 Universal Dance Folio. This is a special release for the season of 1926. It contains thirty-one dance numbers arranged as foxtrots, waltzes and blueus and includes some of the most popular hits of the past season, such as "Yearning," "When You and I Were Seventeen," "All Alone," "Sonya," "So That's the Kind of a Girl You Are" and "Waiting for the Moon."

This new folio was arranged for release so that it could be placed on sale on October 25. The publishers plan an extensive campaign for the purpose of stimulating its sales with the consumer as well as with the trade. There will be special display title pages, window hangers and similar publicity material to attract attention.

The Berlin eatalog has never been in a more healthy shape than during the past few months. Among its publications were some of the heaviest sellers of the Summer and early Fall season and the presentation of these in instrumental folio form at this time should create a wide

Successful in Europe

"I Miss My Swiss" (My Swiss Misses Me), Leo Feist, Ine, number, an American publication, originally introduced in "Chauve Souris" Paris edition and later made one of the outstanding numbers of the season in this country, has continued its outstanding position in the European market, through the fact of its being featured in the London engagement of the "Chauve Souris" production. Leo Feist, Inc., was the recent recipient of a radiogram from

sale and make for more activity in the retail music establishments.

Many of the numbers that appear in the folio are still active and for that reason the pianists purchasing the No. 10 Berlin folio make an exceptionally good buy. Inasmuch as no words accompany the dance publication there should be little or no effect in its release on the sales of the sheet music of these numbers. Probably the greater part of dance folios sold are to those who use them in photoplay houses and other places of public rendition. Naturally, the adept pianist buys it also for home use. The lovers, however, of such publications in song form will not, of course, find the instrumental selections in the folio complete enough for their purposes.

With the widespread publicity given this new publication by the Berlin organization through its sales department and by its various branch offices and sales representatives throughout the country and with the aid of the special advertising material, the demand should be most active for the next few months.

Balieff, the producer of "Chauve Souris," which said: "All London audiences singing 'Katharina.' Repeated 'Miss My Swiss' three times."

The Columbia Phonograph Co., Inc., has just signed a contract with Monette Moore to record exclusively for its records. Her first two releases will be placed in the Race catalog and are entitled "Got It Fixed" and "Take It Easy." Both numbers are published by the Triangle Music Publishing Co., Inc., and they are enjoying wide popularity.

"Hotsy Totsy" Played by Unique Orchestra

Whiteman Played Violin, Wiedoeft Trumpet, Lyman the Traps and Ash the Piano-What More Could You Want?

An interesting story, which proves a lot of things about leaders of recording dance orchestras, but principally that they are good fellows, is being told at present in Chicago, as a result of an incident toward the close of the program at Keith's Palace, that city, last month. A surprise announcement was made that four world-famous dance orchestra leaders, all hailing from California, were in the theatre and had been asked to step up on the stage. As they were introduced they stepped out from the wings, Herb Wiedoelt, first, Abe Lyman, and then Paul Ash, all getting a thundering welcome. While everyone was looking for the fourth man, these three stepped over the footlights and grabbed Paul Whiteman, sitting in the second row, and forced him to the stage.

Somehow a violin was placed in Mr. Whiteman's hands, a trumpet in Mr. Widooft's, drums were pushed on to Abe Lyman's corner, and Mr. Ash seated himself at the piano, and they were off, representing one of the most expensive four-piece dance combinations ever heard in America. The number was "Hotsy Totsy" and the applause following it lasted over five minutes. It was said that the happiest man in the house was Jack Mills, publisher of the song, who happened to be in the wings.

Open Boston Office

A new professional office has been opened by Sherman, Clay & Co., of San Francisco, Cal., in Boston, Mass., with Nat Madison at the helm.



Catalog of Selected Edison Records Issued

"Edison Records of Music That Lives" Composed of Three Hundred Records That Have Stood the Test of Time

The advertising department of Thos. A Edison, Inc., has recently issued a very handsomely bound catalog entitled, "Edison Records of Music That Lives." This catalog features the three hundred Edison records that have stood the test of time; in other words, the proved favorites of the buying public over an extended period of time. This catalog is submitted with the suggestion that it will form a valuable guide in building a record collection. The premise reads in part:

"During the past 150 years countless thousands of musical compositions have been written. Yet, not more than four or five of those issued each year have survived and are heard and loved to-day. We refer principally to music that is grasped and appreciated by the great mass of music lovers, not to the complex compositions that are understood only by the trained musiciae."

The records are classified as follows: "Heart songs, violin records, piano records, orchestra, band and instrumental quartets, Hawaiian and Marimba records, sacred songs, concert and operatic songs, popular songs and recitations and miscellaneous."

In addition to the usual catalog data, a very interesting and authoritative description is given for each record in which is traced the interesting history and romance about the composer, the particular selections, and the recording artist. It is a unique and valuable source of nusical information, in addition to being an effective guide to the most enduringly favorite musical selections.

Drive on Browning-Drake Regenaformer Receiver

The Browning-Drake Corp., Brighton, Mass., manufacturer of radio receiving sets, has recently launched an extensive sales and advertising eampaign throughout the music industryl for the promotion of the Browning-Drake Regenaformer receiver. The receiver combines radio frequency and regeneration in a four-

The sets are designed by Frederick H. Drake, nand for Matched-Unit Radio.

and G. H. Browning, both of whom are well known to the radio Industry, having conducted extensive research work in the laboratories of Harvard University. The Browning-Drake receiver is the result of mathematical ealeulations by Messrs. Browning and Drake conducted for the purpose of determining just how much amplification might be expected from a tuned radio frequency transformer. The resultant hook-up, popularly known as the Browning-Drake circuit, is not new, as it depends for its efficiency on the tuned radio frequency transformer. The set consists essentially of one stage of tuned radio frequency amplification and a regenerative detector to which any type of audio amplification may be added.

The sets are designed in three, four and five-tube models, incased in mahogany finish cabinets calculated to harmonize with the furnishing of any home. The panel is furnished with two dials, one being for wave length and the other for resonance. The set is said to be extremely selective. The company plans to distribute through jobbers and at the present time distributors are being appointed in the various territories.

Stewart-Warner Big National Ad Campaign

Besides Periodicals, Sixty Large City Newspapers Are Being Used-Firm's Tubes Triumph in Test

The Stewart-Warner Speedometer Corp., manufacturer of Matched-Unit radio, announces that recent tests of eighty tubes of different makes, conducted by the Radio Broadcast Laboratory, at Garden City, N. Y., showed the Stewart-Warner tube had a higher percentage of mutual conductance than the average tube and gained a rating of 108 per cent.

Reports from dealers throughout the country indicate that the \$65 table model instrument is proving to be one of the most popular sets in the Stewart-Warner line and production is being speeded up to meet the demand which is growing steadily.

A comprehensive national advertising campaign is being conducted by the Stewart-Warner Corp. in magazines of general country-wide circulation, including the Saturday Evening Post, World's Work and the Review of Reviews, and the Sunday newspapers in sixty large tites will carry strong advertising copy from tow until Christmas to build up a public degrand for Matched Lini Padie.

SPOT CASH

We will pay spot eash for any quantity of records, phonographs and accessories. Address

ARGUS PHONOGRAPH CO..

1065 Second Ave. New York

Philadelphia, Pa.

WORLD'S CLASSIFIED ADVERTISING

Any memher of the trade may forward to this office a "Situation" advertisement intended for this Department to occupy a space of four lines, agate measure, and it will be inserted free. Replies will also be forwarded without cost. Additional space will be at the rate of 25e, per line. If bold faced type is desired the cost of same will be 25e, per line. Rates for all other classes of advertising on application.

POSITION WANTED—Am now open for an interview with a reliable house in the wholesale or retail piano, phonograph or radio line. For the last three years have been connected with European phonograph companies as manager in every department. Address S. C. Obsusin, 220 Miriam St., New York, N. Y.

WE BUY FOR CASH

Victor, Columbia, Okeh records and machines

GUARANTEE SALES CO.

109 N. 10th St

POSITION WANTED—Radio phonograph salesman now employed, desires change. Long experience calling on metropolitan trade in both talking machine and radio fields. Wonderful connections. Address "Box 1536," care of The Talking Machine World, 383 Madison Ave.. New York City.

LARGE SALES organization wishes to add to its present lines popular prieed radios and phonographs. Direct factory connections only solicited. Address "Box 1537," care of The Talking Machine World, 383 Madison Ave., New York City.

WANTED PIANO SALESMEN—Men of energy and ambition, with some piano experience for retail selling. Best agencies, best advertising and best helps to increase sales, income and promotion. Confidential dealings. Write for information to "Box 1538," care of The Talking Machine World. 383 Madison Ave., New York City.

SPRINGS

1%"x.022x17', bent each end No. 6543	8.57
1%"x.022x18" 6" marine ends No. 3014	.57
1%"x.022x17' bent arbor	.58
	.48
1%"x.022x9' bent arbor	.38
1 % "x.022x0", bent each end No. 6542	.38
1"x,020x15" 6" marine elida No. 2141	.35
te con its a marrie city	
1"x,020x15" marine ends	.39
1"x.020x15' bent arbor	.39
1ºE.020x15', bent at each cnd No. 6548	.39
COLUMBIA	
1°2.028x16' erimp arbor, new style, No. 20009	.61
1" z. 028x10' Universal	.32
1"x.028x11' Universal	.36
1"x.030x11' hook ends	.40
1"x11' for motor No. 1	.34
REINEMAN	
1"x.025x12' motors, Nos, 33 & 77	.35
1 3/16"x.026x19', nleo Pathé	.70
1 3/16"x.026x17'	
1 3/10 X.040X11	.60
SAAL-SILVERTONE	
1"x_027x10', rectangular holeNo. 144	.30
1"x.027x13', rectangular hole No. 145	.45
	.53
Terma 2% cash with order.	

TALKING MACHINE SUPPLY CO., PARK RIDGE, N.J.

MacMillan to Show Zenith Used in Arctic at Chicago

CHEAGO, ILL, November 10.—The last-minute reservations that are being made for space at the Chicago Radio Show, which will be held here at the Coliscum from November 17 to 22, Inclusive, indicate that one of the largest exhibitions of radio equipment ever shown will be on display.

The show, it is claimed, will bring at a minimum 200,000 people and included in this attendance there will no doubt be many music dealers, owing to the growing interest in radio by the dealer and the many features of the show that will particularly appeal to the music merchant.

In this connection Commander Donald B. MacMillan will have on display the Zenith radio equipment used in the recent MacMillan Arctic expedition, with a number of musical instruments that withstood a test of 40 degrees below zero while in use. There will be numerous other musical features at the show in addition to the large exhibition, including special broad-casting of talent from local stations and a large staff of well-known artists and musicians.

Give Demonstrations of New Orthophonic Victrola

From all parts of the country come reports from eorrespondents of preliminary concerts given under the auspices of Victor dealers in the exploitation of the Orthophonic Victrola, which was formally placed on the market on Monday, November 2. Advance showings of the instrument were made to invited audiences of musicians, educators, newspaper representatives and prominent citizens. Among the dealers who staged such demonstrations were iners who staged such demonstrations were in-eluded: Andrews Music House, Bangor, Me.; Hunt's Music Store, White Plains, N. Y.; G. W. P. Jones Music Co. and Ben Reynolds & Co., Washington, Pa.; Morris Music Shop, Portsmouth, Va.; Curran Music Co. and Polangin's Music Shop, Sharon, Pa.; Hanger Bros. Music Store, Lincoln, Ill.; Alden Music Co., Hibbing, Minn.; American Furniture Co., Cable Piano Co. and Williams-Guttenberger Music Co., of Macon, Ga.; Meyer Music House, Holland, Mich.; Bach Piano Co., Faribault, Minn.; Neal, Clark & Neal, Buffalo, N. Y.; Minn.; Neal, Clark & Neal, Burralo, N. 1.; Stewart Dry Goods Co., Louisville, Ky.; Music Lovers' Shoppe, Rochester, N. Y.; J. G. Heid-ner & Son, Holyoke, Mass.; Tri-State Music Co., El Paso, Texas; C. A. House Music Co., Fairmount, W. Va.; Riedling Music Co., Albuquerque, N. M.; Sanger Bross, Waco Texas; Schmoller & Mueller, Omaha, Neb., and the Windsor Music Co., Tarentum, Pa.

The Luna Phonograph & Radio Corp., New York, was recently incorporated at Albany with a capital stock of \$20,000. The incorporators are M Felngold, E. Scheer and H. Podell.

Announcing 1110 BROWNING-DRAKE RECEIVER

S



5 tubes with new type sockets; power tube may be used; ma-hogany finish cabinet. List price, without tubes and batteries, \$95.



N the quest for a set that would give selectivity and distance, and still be economical and simple in design, Frederick H. Drake and Glenn H. Browning, both doing research work at Harvard University, set to work mathematically to see just how much could be developed by a tuned radio frequency transformer.

It was found that with the aid of a special primary to minimize capacity coupling, radio frequency amounting to over 90% of the maximum could be obtained. The transformer thus made gave more radio frequency amplification than any other set on the market.

The resultant receiver, known as the Browning-Drake Receiver, has been so successful in getting extreme distance with exacting selectivity and unusual volume that it is now presented to the public in three cabinet models. Each of these is built complete by the Browning-Drake Corporation at their Brighton

The Browning-Drake Receiver is just the receiver to demonstrate to radio skeptics. Their skepticism will turn to wonder upon hearing Browning-Drake performance. For distance Browning-Drake has no equal, yet it is priced extremely low. The Browning-Drake Receiver during the Trans-Atlantic tests earlier in the year received several European stations. Owners of Browning-Drake Receivers have found it surprisingly easy to get the Pacific Coast.

The Browning-Drake Receiver is so simple in construction that dealer servicing is reduced to a minimum. All Browning-Drake models are encased in beautifully finished mahogany cabinets.

Write or wire us immediately for dealer reservation and further information. We will arrange for a demonstration in your territory. Some territory open to distributors.

Address Dent. T.

BROWNING-DRAKE CORP. 353 WASHINGTON STREET

BRIGHTON, MASS.



THE B-D SENIOR

6 tubes with new type sockets; built-in-loud-speaker; battery compartments. List price, with-out tubes or batteries, \$185.

THE B-D STANDARD

5 tubes with standard sockets; provides for power tube; ma-hogany cabinet with battery compartments at either end. List price, without tubes and batprice, with





Year-End Business in Great Britain Promises to Eclipse All Previous Sales

Reductions in Prices of Instruments Made by the Leading Companies and Other Favorable Factors Responsible for Growing Sales Volumes-Important Trade Activities of the Month

LONDON, ENGLAND, November 3.-The gramophone and record trade here is in the throes of a season which promises to echipse, in the volume of business done, all previous records. Never before in the history of the gramophone bave the signs and portents of a wonderful season's trading been so auspicious and favorable. Prosperous as have been the last two or three seasons, there is no question but that this prosperity will be easily excelled in the coming months. Reductions in prices of models have been more or less general, the leading companies setting a fine example in this respect, whilst the recording companies, apart from reductions in priec, have excelled themselves in the adoption of improvements in methods of reproduction and in the issuing of a wealth of good music. In fact, there is no section of the public, musical or otherwise, that is not being abundantly cared for. Despite the popularity of broadcasting and, indeed, perhaps because of it, there is a continually increasing enthusiasm for the gramophone and its music.

Columbia Enters World Markets

The whole gramophone industry here is agog with the important news of the tremendous developments of the Columbia Graphophone Co., developments which place the Columbia company as controlling the largest combination of gramophone interests of the world. Incidentally, the news is of far greater significance in that it means a British domination of foreign gramophone markets, instead of a foreign domination of British gramophone interests. The news is referred to elsewhere in this issue of this publication.

His Master's Voice New Instrument

In the last year or two there have been a large number of improvements and new inventions in the construction of a gramoplione that will give absolutely faithful reproduction of the best music. Only a year ago the Gmmophone Co., Ltd. (His Master's Voice) placed on the market fits pleated diapliragm models, which, in volume of tone, surpassed all its previous models. Now comes its latest and best production, which, it is not too much to say, gives an even greater volume and a finer quality of tone than any of its predecessors. Externally and in manipulation, the new gramophone is simi-

lar to the standard "His Master's Voice" instrument. The differences in design are in the tone chamber, taper arm and a new type of sound box. The taper arm has no sharp angles and a very narrow bore throughout its length. The sound box is of an extremely sensitive character, the stylus bar being end-pivoted and, judging from a thorough test which I have been enabled to give it, easily picks up all the finer nuances of the record grooves, transmitting them with a purity of reproduction hitherto unattainable.

Old Models Recalled

All the old models have been called back into stock, the accredited dealers of the company being supplied with a stock of the new models on an exchange basis of two for one. The volume of advertising in connection with the launching of the new model is on a tremendous scale. The national and provincial press are carrying well-displayed announcements sufficiently explanatory to induce the public to visit the local dealer for a demonstration and a magnificent sheet poster has been issued for the boardings.

1926 British Industries Fair

From announcements that have already been made by the Government, through the Department of Overseas Trade, it is resolved to make next year's fair the biggest and most effective sales campaign for British goods that has yet been launched. Special measures adopted for 1926 include the expenditure of approximately £25,000 on a scheme of world-wide publicity, in addition to advertising in the newspapers and trade journals of practically every country in the world.

All goods of the same class will be displayed, side by side, and with the object of making participation as cheap as possible to exhibitors, the charge for space has been reduced this year to 25. 6d per square foot.

As in previous years, the musical instrument exhibit will be held in the London section at the White City, Shepherds Bush, and the Federation of British Music Industries is to handle the organization. At a meeting of the trade committee of the Federation, held recently, a member of the pianoforte industry was appointed to the advisory committee of the fair, as

representing the music trades. Already, I am told, the number of music firms booking space is in excess of the number exhibiting at the last two fairs and of which number the gramophone industry is in the majority.

Gramophone Dealers' Meeting

The annual general meeting of the Gramo-phone Dealers' Association was held at the offices of the Federation of Music Industries on October 20. Ernest E. Squire presided over a large attendance of members. On a unanimous resolution, Mr. Squire was again elected to the office of president, Gerald Forty (Dale & Forty) and F. T. Stokes (Keith Prowse) being appointed as vice-presidents. An agenda was drawn up for the first of the joint meetings between this Association and the Gramophone Manufaeturers' Association. Each Association is to be represented by six delegates, who will discuss the following subjects: Application of a provincial council to be supplied at trade terms. Discounts given by co-operative societies, (This has long been a source of grievance, as the discounts given by these societies to their members operate very unfairly against the ordinary music dealers.) Cut-outs. Unsalable and surplus records. (Despite long and continued negotiations between the two societies, a satisfactory exchange system has not been generally adopted.) Hire purehase. Supplies to cycle agents. Branch associations.

Scotland's Music Week

Under the auspices of the Scottish Music Merchants' Association, the music trade in Scotfand held a week of campaign for music concentrated attack on the public was made. Newspaper advertising played a big part in the scheme, all the leading daily newspapers in the big towns earrying pages of co-operative music advertising and articles on music, written by leading musicians and specialists. Broadcasting and community singing also played prominent parts, and the trade as a whole disported itself in an orgy of special window dressing. The Gramophone Co. and the Columbia Graphophone Co. actively supported the movement, each offering valuable prizes for window displays of their own particular goods. The Scottish Music Merchants' Association offered special prizes for general music displays. The Columbia Co. issued a special Scottish double-sided record, which dealers had an opportunity of supplying to their customers at the nominal price of 6d., or, if they preferred, could give away, gratis, as an advertisement. On one side of the record an interesting talk on music

(Continued on page 195)

POINTS ABOUT SPRINGS No. 5

Do you know that a first-class mainspring is liable to break in your stockroom if kept there too long? Although every "VULCAN" is tested previously, this has happened in our own warehouse where proper care is taken of every spring. The breakage, in almost every instance, happens on the outside coils of the spring, where the strain is least. Several theories have been put forward to account for this, but we do not understand it, although we have given the matter careful thought and attention.

USE VULCAN MAINSPRINGS

"BEST IN THE LONG RUN"



FROM OUR EUROPEAN HEADQUARTERS-(Continued from page 194)

was given, the composition of which, I understand, was left in the capable hands of H. C. Ridout, the well-known publicity manager of the Columbia Co., while on the other side was a Scottish selection played by a first-class band. From all accounts, the "week" was an extraordinary success, and suggestions are already being thrown out this side of the border that an all-English "week" should be organized.

Death of William Littlejohn

The talking machine trade is mourning the death of yet another well-known personality, William Littlejolin, who, for the last ten or eleven years, had occupied the position of advertising manager to the House of Edison Bell (J. E. Hough, Ltd.). Before joining Messrs. J. E. Hough, Ltd., he had contributed to several of the granuphone journals and in this way got into close touch with the granuphone industry. His passing is greatly mourned by the Edison Bell staff, with whom he was a general favorite, and by a large number of friends in granuphone and other circles.

New "Repeater" Device

A new and important advance in gramophone refinement is signalized by the introduction, on certain models of the Columbia Grafonolas, of a device which will automatically repeat the playing of a record and stop the motor at the con clusion. It is being equipped on all the new season's Grafonolas in cabinet and console models of £35 and upward and is already causing interested comment and proving an important selling factor. Hidden away in a small space below the motor plate is a compact piece of ingenious mechanism, which, in its operation, is almost uncanny. Two small buttons project from the surface of the plate, marked "2" and "3," respectively. On No. 2 button being pressed, the record plays as usual and, as the last notes finish, the tone arm lifts itself from the surface, floats in mid-air back to the edge of the record, lowers itself gently to the playing grooves and plays the record through again. At the end, the tone arm again rises and returns to the beginning of the record, but this time it comes to rest and the motor stops. No. 3 button produces the same operation, but the record is played three times in succession,

Brief Paragraphs of Interest

The Federation of British Music Industries has definitely fixed on January 27, 1926, as the date of the next annual dinner. The meeting place will be the Savoy Hotel, as last year. At

the same time comes the announcement of the 1926 Convention, which is to be held at the popular seaside resort, Folkestone, with head-quarters at the Metropole Hotel. The opening date will be Whit Tucsday, May 25.

The Federation of British Music Industries last month elected its new president for 1925-26, Paul M. Booth, of Booth & Brookes, being

Salt Lake City Trade Views New Instruments

Dealers Getting Behind Latest Models With Vigorous Sales Promotion Campaigns—Make Victor Record in City—Month's News

SALT LAKE CITY, UTAIL, November 4 .- The Orthophonic Victorla, just placed on the market by the Victor Talking Machine Co., is occupying the center of the stage in this other of the more important cities of the State right now, including Ogden and Provo. local distributor, John Elliot Clark Co., South Main street, announced special free demonstrations at its fine retail store, as did its dealers, while a prominent downtown cafeteria also gave an Orthophonic Victrola concert for the benefit of its patrons. On Monday, November 2, the day the new instrument was placed on the market, the crowds wanting to hear it at the local Victor retail agencies were so great that everyone could not be accommodated. Mr. Clark, head of the firm distributing the machine here, told your correspondent that so far he was delighted with the interest which announcements concerning it had created. He predicted an immediate and lasting success for it.

Mr. Clark gave a special Orthophonic Victrola concert on October 30, in the private concert hall of the Consolidated Music Co.'s store on Main street, the audience consisting largely of newspaper and advertising men. Everyone present expressed delight with the new Instrument and predicted for it a prosperous carcer. Mr. Clark explained at some length the technical improvements that had been made on the original instrument and also discussed the history of talking machines.

The Brunswick Co. is starting a campaign for its new Panatrope. At this writing no date has been set regarding its appearance on the local market. Nor have any demonstrations been an-

ounced.

unanimously voted to this important position

The first of the monthly supplements of Duoplone records was issued on November 1, and includes a number of recordings of Licut-Col. Mackenzie-Rogan's Military Band, the Mackenzie-Rogan Symphony Orchestra, some vocal records by entirely new artists and a number of popular dance numbers.

Victor recording officials, headed by Manager King, of the New York City laboratories of the company, were in Salt Lake City recently for the purpose of taking records of the Mormon Tabernacle Choir in its natural setting. It was stated to be by way of experiment, and the experiment proved satisfactory. The records, it is stated, will be on the market at an early date. They have already been heard by officials of the Mormon Church who were delighted with them. The selections are for the greater part outside of purely religious themes. The organ at the Tabernacle ranks as one of the world's largest instruments, and the choir had 250 Prof. Lund, its leader, conducted. oices. Many selections had to be taken before they were considered satisfactory by Mr. King, the choir working overtime

Elmer P. Madsen and G. McConnell, Brunswick dealers at Manti and Cedar City, Utah, respectively, were local visitors during the past week. Both reported an excellent outlook for business.

The Daynes-Beebe Music Co. had an excellent Hallowcen window. A witch was riding on a broomstick and there were cats and owls with electric light bulbs for eyes on each side, real corn, pumpkins, etc.

Orthophonic Victrola Is Presented at Dartmouth

R. C. Hopkins, of Victor Co., in Course of Series of Lectures at Amos Tuck School, Finds Student Body Much Interested

The interest of educators in the new Orthophonic Victrola was strongly evidenced recently when R. C. Hopkins, of the traveling staff of the Victor Talking Machine Co., in the course of a series of lectures delivered before the Amos Tuck School of Business Administration at Dartmouth College, demonstrated the new instrument and found the student body so interested that he was compelled to give what actually consisted of a three-hour concert. Mr. Hopkins' lectures at Dartmouth had to do primarily with the manner in which the Victor Co. landled its business problems in the matter of production, advertising and distribution.

As a result of direct requests made to the Victor factory at Camden, demonstrations of the Orthoplonic Victorla have been given before the exclusive Exchange Club of Philadelphia, and the High School and Junior High School students of Camden, as well as before other organizations.

Lydia Geary Joins Sales Staff of Texas Dealer

SAN ANTONIO, TEX., November 3.—Miss Lydin Geary, formerly of New Orleans and Dallas, has joined the ranks of A. F. Beyer, of San Antonio, Tex., Brunswick and Edison dealer, and has been given charge of the record department. Miss Geary comes to Beyer's with a long record of successful achievement. She first began her work with records with Maison-Blanche, of New Orleans, later going to Bush-Gerts, of Dallas, Miss Geary is recognized as one of the best informed record saleswomen in the Southwest.

Sales of Music Master Corp. for October were the largest in the history of the company, exceeding \$800,000.

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THE

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DIARY—Three days to the page, a week at the opening, with a stiff blotter marker. YEAR BOOK—Contains articles of reference on all matters pertaining to the trade. DIRECTORY—Gives the names and addresses of all firms that are members of the music trades associations, also a representative list of overseas manufacturers and traders.

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Advertisement rates on request.

G. D. ERNEST & CO., Ltd.

Bessemer House, Duke Street, Adelphi,

LONDON, W. C. 2

MACHINES LATEST PATENTS _ FRELATING TO

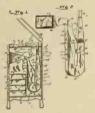
WASHINGTON, D. C., November 7.—Sound Modulator. Ethel M. Pace, Vicksburg, Miss., assignor of one-half to Edward O'Neill, Jr., New Orleans, La. Patent No. 1,542,906.

This invention relates to an improved type

of tone modulator and amplifier for use in con nection with phonographs, whereby needles and annoying sounds, such as needle scratches, harsh metallic sounds, etc., may be eliminated, so that the reproduced sound emanating from

the modulator may be full, clear and even.

A further object of this arrangement is the provision whereby the reproduced escapes through a tortuous path; sound waves being guided within the same and modulated so that scratches and other undesirable noises



are eliminated therein, so that a clear and distinet sound is delivered to listeners.

A further object of this invention is that it may be utilized in connection with phonograph cabinets and so disposed therein in compact manner that the cabinet may be utilized for the storing of records and the like.

Figure 1 is a transverse cross sectional view taken through a eabinct type of phonograph, showing the improved modulator as mounted therein in section. Fig. 2 is a perspective view of the improved tone modulator,

Sound Tube for Talking Machines. Wm. W. Moyer, Collingswood, N. J., assignor to the Vietor Talking Machine Co., Camden, N. J. Patent No. 1,544,589.

This invention relates to certain improvements in talking machines, and more particularly to sound-tubes or sound conduits, comprising the tone arm proper, the gooseneck or other tube to which the sound box may be attached, and the connection between the tone arm and the gooseneck by means of which a continuous passage for sound waves is provided between the sound box and any suitable amplifier with which the tone arm may be in communication, and the sound box is free to



oseillate vertically in its travel across the face of the record, and the sound box may be swing upwardly away from the record.

The objects of the invention are to provide a sound conduit or sound conveying tube in which there is a substantially continuous tapering passage from the sound box to the amplifier, with which the larger end of the tone arm is in communication; in which there are few parts which are readily and easily assembled; in which the gooseneck is free to rotate smooth-



HERALD ELECTRIC CO., Inc. \$1 29 East End Avenue New York

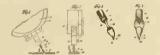
ly in the end of the tone ann proper without frictional resistance to such motion but without any looseness between the gooseneck and the tone arm; wherein any wear in the bearings between the gooseneck and the tone arm be readily taken up; in which any rattle or vibration between the gooseneck and the tone arm is absolutely eliminated; and in which the assembled tone arm and gooscheck present an attractive appearance.

In the drawings forming a part of this specification and in which the same reference characters are employed in the various views to designate the same parts, Fig. 1 is a side elevational view of the improved sound conveying tube with the relative positions of the sound box, turntable spindle and the motor board indicated in dot and dash lines.

Fig. 2 is a plan view, partly in section, of the end of the tone arm, the gooseneck, and the connection therebetween, with the position of the sound box indicated in dot and dash lines.

Stylus for Lateral-eut Phonograph Records. Ernest M. Grilley, Waterbury, and Franklin G Neuberth, Ansonia, Conn. Patent No. 1,554,574.

The invention relates to a stylus for playing lateral-cut phonographie records. It has for its object to provide a construction for styli of this type which will allow of the use of a stylus not abraded to any appreciable degree by the material composing the record. A stylus of this character will, therefore, be permanent, or substantially permanent, that is to say, of such a nature as to allow of the playing of a great number of records before the point becomes so worn as to be no longer suitable for play-



ing purposes. A further object of the invention consists in providing a stylus having a hard, highly polished working surface whereby the same will burnish the record indentathe present type of steel and similar needles generally employed, thereby preventing wearing of the record. A still further object of the invention consists in the feature of so shaping the operating point as to give strength and to reduce lateral vibration, also in maintaining the shape of the working surface to insure proper contact in traveling through the grooves of the record, thereby greatly reducing record noises and seratching and rendering possible the reproduction of difficult high notes, which may not be attempted by the use of steel and other known needles now generally employed for playing lateral-cut records and rapidly worn by the record material.

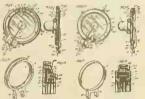
Sound Transmitter for Phonographs. Gregg K. Mills, Chicago, Ill. Patent No. 1,554,455.

This invention relates to phonograph transmitters and has for its general object the elimination of vibrant connection between the body of the transmitter sound box that is supported upon the tone arm and a mounting that is in supporting relation to the diaphragm, and is preferably also the mounting for the stylus car-rier, whereby not only vibrations imparted to the stylus bar or other stylus carrier, but vibrations imparted to the diaphragm also, are prevented from finding their way to the body of the transmitter box and the tone arm upon which the transmitter box body may be directly mounted.

In the preferred embodiment of the invention the diaphragm, the stylus bar and a mounting

for these elements are embraced in a unitary structure detachably applicable to the box body with sound insulation between this mounting and the box body for the purpose stated. This construction, however, is within the scope of the invention to employ the insulated mounting in supporting relation to the diaphragm, particularly where this mounting also supports the stylus carrier, whether such mounting forms an clement of a unitary structure with the dia-phragm and stylus carrier or not.

The invention is explained more fully by reference to the accompanying drawings illustrating preferred embodiments thereof and in which Fig. 1 Is a front view, with parts broken away, transmitter made in accordance with the

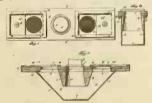


preferred embodiment of the invention; Fig. 2 is a sectional view on line 2-2 of Fig. 1; Fig. 3 is a perspective view of the preferred mounting for the diaphragm; Fig. 4 is an enlarged seetional view of a part of the structure as it is illustrated in Fig. 2; Fig. 5 is a front view, with parts broken away, of another form of the invention; Fig. 6 is a sectional view on line 6-6 of Fig. 5; Fig. 7 is a perspective view of the mounting of Figs. 5 and 6 that is in supporting relation to the diaphragm and which supports the stylus carrier; and Fig. 8 as an enlarged sectional view of a part of the modified structure as it appears in Fig. 5.

Sound Amplifier. John C. Klaezynski, Chi-

cago, III. Patent No. 1,555,859.

This invention relates to new and useful improvements in sound amplifiers for phonographs or other musical instruments and has



for its principal object the construction of the amplifier in such a manner as to give off a clear, distinct and full tone.

A further object resides in the provision of means for regulating the sound to any desired pitch, said regulating being accomplished by having a plurality of sound outlet openings adapted to be opened or closed, at will, by dampers or valves.

In the drawings Fig. 1 is a top plan; Fig. 2 is a longitudinal vertical section, and Fig. 3 is a transverse vertical section.

Jazz Grand Opera

Tito Schipa, tenor of the Chicago Opera Company, announces that he has made plans to produce the first grand opera with jazz. He has employed Ted Fiorito, well-known popular composer and orehestra conductor, to write the

vance RECORD BULLE

December, 1925

Victor Talking Machine Co. LIST FOR OCTOBER 10

Jock Smith 10
INSTRUMENTAL RECORDS
Assessment of Mandelssohn).
Tambourin (Rameau-Godovsky).
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Trionius warmlooie March (Creatore).
Trionius warmlooie March (Creatore) and 12

35759 Syzeopation—Symbonic March (Creators).

Tripoli—Symphonic March (D'Araios).

19755 Prairie Blues (Ellis). Creore's Band 12 Creators (Creators).

19751 La Ciaquantaine (The Golden Wedding).

19711 La Ciaquantaine (The Golden Wedding).

19760 Odessa—Poliza-Mazurksi. Rudy Wiedoeft 10 Creators.

19760 Odessa—Poliza-Mazurksi. Baladara Orekestra 10 Polianek Kirifoff's Russian Baladara Orekestra 10 Polianek Kirifoff's Russian Baladara Orekestra 10 Kirifoff's Russian Baladara Orekestra 10 Creators.

19788 Pearl of Hawaii. Frank Ferera-John K. Paaluhi 10 Love Dream of Lahla Perera-John K. Paaluhi 10 DaNCE RECORD.

19785 Ida-i Do—Fox.trol.

Carlestonette-Bull Whiteman and His Orehestra 10 19782 Red Helt Henry Brown—Fox.trol.

19782 Red Het Heary Brown—Ban and His Orehestra

Milenberg Joyn—Fox-trot Busse's Bursards 10

19786 Agrap—Fox-trot Busse's Bursards 10

Ol. Say! Johnny Hamp's Kentucky Serenders 10

Ol. Say! Johnny Hamp's Kentucky Serenders 10

Johnny Hamp's Kentucky Serenders 10

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RED SEAL RECORDS

1116 Homius (Salmon-Del Mergolguerite D'Alvarez 10

Do Not Go, My Love (Hageman).

1115 Aloha Oc (Farewell to Marquerite D'Alvarez 10

Do Not Go, My Love (Hageman).

1116 Homius (Kambon-Del Mergolguerite D'Alvarez 10

Do Not Go, My Love (Hageman).

1117 Aloha Oc (Farewell to Marquerite Markette 10

From the Land of the Skyblue Water (Cadon 10

Aloha Control of the Skyblue Water (Cadon 10

Ave Maria (Hall, Mary) (Schipa)—in Italian,

4 Marche Slave—Part I, Thahigawa (The Schipa 12

513 Marche Slave—Bart I, Thahigawa (The Schipa 12

516 Marche Slave—Bart I, Schip Hulddelphia Orehestra 12

527 Gems From "The Student Prince in Heidelberg" (Donnelly Romberg). Vietor Light Opere Co. 12

616 Marches II (The Marches Prince In Heidelberg" (Donnelly Romberg). Vietor Light Opere Co. 12

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By the Light of the State of Salon Orchestra 10

By the Light of the State of Salon Orchestra 10

Howard Lain's Ben Franklin Dance Orchestra 10

19780 Carolina Sweetleyn- Franklin Dance Orchestra 10

19780 Carolina Sweetleyn- Vallaum Card Orchestra 10

19801 Wand of Where We've Met Beføre'- Fosteral 10

19301 Wand Do We Carr H Have Orchestra 10

Let Us Wallz as We Say Goodbye- Walt, 10

Let Us Wallz as We Say Goodbye- Walt, 10

19755 The Glowworm Loft (Lingles), 10

19756 The Glowworm Loft (Lingles), 10

19806 Brown Eyes, Why Are You Blue, 10

19806 Brown Eyes, Why Are You Blue, 10

19807 Nabody But Fanny- Facebard (from "Jin Bog"), 10

19808 Bam Bam Bammy Shore-Fostery, 10

19808 Bam Bam Bammy Shore-Fostery, 10

19809 Show Me the Way to Go Kome-Superior 10

Look Part Here. In Judge 11

19809 Show Me the Way to Go Kome-Superior 10

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Columbia Phono. Co., Inc.

Columbia Phono. Co., Inc.

SPECIAL

50016-D Svord of Ferrara (Bullard)—850 Male Voices,
Muning Sasociated Giec Clubs of America

Koven—850 Male Voices,
Associated Giec Clubs of America

478-D The Cambon March 12

478-D The Cambon March 12

478-D The Cambon March 13

Bam, Bam, Bam, Store—for-trot, His Band 10

Bam, Bam, Bam, Store—for-trot, His Band 10

489-D Somebody's Crazy About You (From Earl Carroll's "Vaniter")—Fost-Trot,
A Kiss in the Moonlight (From Earl Carroll's "Vaniter")—Fost-Trot,
"Vaniter")—Fost-Trot, "Vaniter", "Vaniter")—Fost-Trot, "Vaniter", "Vaniter", "Vaniter", "Fost-Trot, "Vaniter", "Vaniter", "Fost-Trot, "Vaniter", "Vaniter", "Fost-Trot, "Vaniter, "Vaniter", "Fost-Trot, "Vaniter, "Vaniter", "Fost-Trot, "Vaniter, "Vanit

Maple Leaf Bag—Fox-trey House Dance Orch. 10
The Halfor House Dance Orch. 10
The Co-Ed—Fox-trey (Dir. Albert Brunica)
By Morry Livingston, with Incidental Singing
by Morry Livingston, Kahan and His Orch. 10
Base Mone an Hillows—Fox-trey, this Incidental Singing by Morry Livingston, Washan and His Orch. 10
A77-D Normandy—Fox-trey.
Why Arest: Yer Easits' More Orangest—Fox-trey, with Incidental Singing by Low Allen
and Fred Broken and His 14 Virginians 10
Morrow Household Singing by Low Allen
and Fred Broken and His 14 Virginians 10
Arabias Remane—Fox-trey.
A75-D Susar Flum (From 'Bit Boyle, Hot Orch. 10
Arabias Remane—Fox-trey.
Morrow His Boyle, How His Holly—House Arabias Remane—Fox-trey.
Morrow His House His House Shelton Orch. 10
Arabias Remane—Fox-trey.
Morrow His House His House Shelton Orch. 10
I Yant Another Chance With You—Walt.
Jacques Jacobs and His Morle Shelton Orch. 10
I Want Another Chance With You—Walt.
Jacques Jacobs and His Morle Shelton Orch. 10
I Want Another Chance With You—Walt.
Jacques Jacobs and Mis Morle Shelton Orch. 10
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I Want Another Chance With You—Walt.
Jacques Jacobs and Mis Morle Shelton Orch. 10
I Want Another Chance With You—Walt.
Jacques Jacobs and Mis Morle Misser.
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471-D Lullaby Time-Part I-Vocal Duet, Ford-Gleon 10

Lullaby Time—Part II—Vocal Duck,
470-D Old Uncle Bill—Comedian. Al. Bernard 10
bot's Vot Looie Oses—Vocal ... Art Linick 10
465-D Hark The Herald Angels Sing,
Columbia Mixed Quartet 10
O Little Town of nacional Mixed Quartet 10

Brunswick Records

2962 Normandy (Robinson-Little-Britt)—Fog-trot, (or Dancius; with Vocal Chorus by Charlet Kaley Charlet Kaley Charlet Kaley Charlet Ch



ADVANCE RECORD BULLETINS FOR DECEMBER-(Continued from page 197)



PECEMBER—(Continued from page conprocessing to the processing to the processing continued from page conprocessing to the processing continued to the processing contin 2009 When I Dram of the Lat Walls Web You (Klabe/Fetto)—Tenor Solo, with Orth, Accompliance of the Control of Control of the Control of Accomb, or year Omina a Mily Jone Ernest Hare 2770 Lincoln's Cettysbury Address—Recitation.

Memories of Lincoln—Recitation.

Memories of Lincoln—Recitation.

Mily Jone 2750 Dh. Counc. All Ye Faishful (Portgau) (Cariations) (C

Edison Disc Records

ALREADY RELEASED

ALRADY RELEASED

SIECLALS

SIECLALS

SIECLALS

Harnonica, Guihar and Plato,
Harnonica, Guihar and Plato,
Harnonica, Guihar and Plato,
Harnonica, Guihar and Plato,
Harnonica and Plato,
Harnonica and Plato,
Harnonica and Gottar... Wetnon Dalhart & Co.
Siecla Charles and Gottar... Wetnon Dalhart & Co.
Harnonica and Gottar... Wetnon Dalhart & Co.

Volland Guitar... Wetnon Dalhart & Co.

The Wreek of the Sheanaduali (Magne Audickey)—Singing, Tolkin and Guitar,
Babuta, Tolkin and Guitar,
Siegling, Tow's barn, Harnonica, Fiddle and
Guitar, Marnonica, Guide and Guitar, Marnonica, Fiddle
And Guitar, Marnonica, Guide and Guitar, Marnonica, Fiddle
And Guitar, Marnonica, Guide and Guitar, Marnonica, Guide and Guitar, Marnonica, Guitar, Marnonica, Fiddle
General General Guitar, Marnonica, Fiddle
General G

the Rallroud Fare) (Gene Austin-Irving Mills),

80850 Londonderry Air-Old Irish Melody.

Herbert Sonaa's Salon Orchestra

West of the Great Divide (George Whiting

Ernest R. Jall) Herbert Sonaa's Salon Orchestra

Wilder Comman's Salon Orchestra

Norfolk Tawn) (Cal De Voll Dudley Meetun).

Norfolk Tawn) (Cal De Voll Dudley Meetun).

The Old Gray Mare (Fonk Pattells)

Beause (Edward Teronk Pattells).

Billy Jones and Ernest Mare (the Happiness Boys)

Sanderson (Edward Teronk Pattells).

Frieud o' Mine (Fred E. Weatherly-Wilffeds).

Frieud o' Mine (Fred E. Weatherly-Wilffeds).

Frieud o' Mine (Fred E. Weatherly-Wilffeds).

For Command Comman

(Jules Von Tilger Arthur Terker Hilly Hear.

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Okeh Records

DANCE RECORDS

40:47 Navy Girl (Klakring)—Foa-trot,
Naval Academy Songs (Arranged by H. J.
Peterman)—Melley Marchy, Academy Band 10

40:478 Stomp Off, Let's G. U. S. Aval)—Foa-trot,
Upet and Hall Meld Pennsylvania Orch.
The Meanest Kind o' Blues (Joekson)—Fox
trot,

40478 Stomp Off, Let's Go (Schoebel)—February, Orch.
The Management of Managem

45016 Arkansas Traveler—Tarking and reference.

Hogo Diverses—Talking and Felding.

10485 He'll Never Forcio & Keto Mc (Recorded in Atlanta)—Contrallo Bartione Duct, with Organ Accomp. by Mrs. R. M. Forster,

Whosoever Meaneth Me (McConnell)—Contrallo Bartione Duct, with Organ Accomp. by Mrs. R. M. Forster,

Whosever Meaneth Me (McConnell)—Contrallo Bartione Duct, with Organ Accomp. by Mrs. R. M. Forster,

10486 Wild Bill Jones—Guitar Accomp. M. Henry Whiter

—Harmonica and Guitar Accomp. by Henry Whiter

—Harmonica and Guitar Accomp. by Henry Whiter

—Harmonica and Guitar Accomp. by Henry Whiter

Whiter Market Medicar Accomp. by Henry Whiter

10487 Birtines Solo, with Guitar Accomp. by Henry Whiter

10488 Will District World Town Welly Harrell

10488 Will District World Town Welly Harrell

10581 Whiter World Town Welly Harrell

105824 Suttease Biuse—Contralno Solo, with Accomp. by Lairtunethal Trio Signey Wallace In Medicar Memory Lairtunethal Trio Signey Wallace In Medicar Memory Lairtunethal Trio Signey Wallace In Medicar Memory Lairtunethal Trio Signey Wallace In June 1 Memory Lairtunethal Trio Signey Wallace In June 2 Memor

Gennett Records

3150 Siberia—Fortiot. DANCE RECORDS
The 'Enditor. Siberia—Fortiot. Siberia—Fortiot. Siberia—Fortiot. Siberia—Fortiot. Siberia—Fortiot. Siberia—Fortiot. Siberia—Fortiot. Siberia Indian Five Feells' Kind of Blue—Charles Indian Five Feells' Kind of Blue—Fortiot. The Happy Collegians
3151 Who Loved You Best:—Forting Lands Siberia Luck Seenle

3158 Who Leved You Best?—Fost-trait.

Billity? Lucky Seeming.

Billity? Lucky Seeming.

Billity? Lucky Seeming.

State Us Waltz as We Say Good bye—Waltz, with Vocal Chorus by Franklys Busrr.

Dram Pal—Fost-trait.

June Bally Busrr.

June Bally Lucky Seeming.

June Bally Lucky Seeming.

Chorus by Al Berard....Balley? Lucky Seem Dreaming of To-morrow—Fosteriot, with Vocal Chorus by Al Berard....Balley? Lucky Seem Dreaming of To-morrow—Fosteriot.

ADVANCE RECORD BULLETINS FOR DECEMBER-(Continued from page 198)

3142 Some Other Bird Whistled a Tune-Fox-trot,
Bob Deikman and His Orch.

Vocalion Records

15130 Mother Me, Tennessee (De Sylva-Charig)—Foxtrod, for Dancing,
Wairtl To Bancing,
Jennessee Cody)—Fox-trod,
Gergeod man Rubert Cody)—Fox-trod,
Gergeod man Rubert Cody)—Fox-trod,
Wairtl The Wood Ber Crom 'George
Fox-trod, for Dancing,
Wairtl This Would Ber Crom 'George
Fox-trod, for Dancing,
Fox-trod, Fox Dancing,
Fox-trod, Fox Dancing,
Fox-trod, Fox Dancing,
Fox-trod, Fox Dancing,
Fox-trod,
Jennessee Cody)—Fox-trod for Dancing;
Wairtl To Bancing,
Wairtl To Bancing,
Fox-trod,
Jennessee Cody,
Fox Dancing,
Fox-trod,
Jennessee Cody,
Fox Dancing,
Fox Trod,
Wairtl Cody,
Fox Dancing,
Fox Trod,
Jennessee Cody,
Fox Dancing,
Fox Trod,
Fox Tro

Give Ne funs Little Bit of Vour Love (Palmer-Williams)—Comedienne, with Orch Age
comp.

15114 Porgiverance (Ragery)—Watte, for Driegy
comp.

15124 Porgiverance (Ragery)—Watte, for Driegy
Let Me Call (No Comment of the Comment
15135 Porgraphy (No Dawellar (Waltron-Piete
15135 Everpholy (No Dawellar (Waltron-Piete
15136 Porgraphy (No Comment of the Comment
15137 Porgraphy (No Comment
15137 Porgraphy (No Comment
15136 Porgraphy (No Comment

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Ella (Gutterrez)—Danzon, for Danden, Alonro Orch.

15122 Where Can J Find You (Mintr-Wilter)—Foo Crch.

15122 Where Can J Find You (Mintr-Wilter)—Foo Crch.

1502 Foo Control of Control of

15123 Lonsome Mc (Stoncham Mallen)—Fex-trot, for Dancine.
Dancine.
Line Strenders—Dr. Ray McConnell
The Knee Deep in Dalates (Goodwin-Little-Stanley-Ash-Shay)—Fox-trot, for Dancine.
Felley's Keystone Serenaders—Dir. Ray McConnell
15035 I Wigh I Was a Single Girl Assim—Voice and Gultar Sid Harkreader New River Train-Voice and Guitar Sid Harkreader

Domino Records

3586 Bam, Bam, Bammy Shore Factor, Sam Lania's Dance Orch. Hugo, I Go Where You Go Fox-troit, Sam Lania's Dance Orch. Hugo, I Go Where You Go Fox-troit, Sam Lania's Dance Orch. See The Control of the C

Poet and Peasant Overture—Banjo Solo.

Poet and Peasant Overture—Banjo Solo.

JS97 Speech—Male Duet, with Piano Accomp. Mare-Jones
Pretty Puppy—Male Duet, with Piano Accomp.

JS98 Brown Eyes, Wby Are You Blue!—Bantione.

Solo, with Orch. Accomp.—Aribur Fields
Let Us Waltz as We Say Good Bye—Tener

Solo, with Orch. Accomp.—Bully Jones

JS99 J Wonder Where My Baby Is To sight—Tenor

Solo, with Orch. Accomp.—Bully Jones

Accomp.—

Accomp.—Bully Jones

Accomp.—Franklyn Baur

Longing Baur

Lo

(Continued on page 200)

ADVANCE RECORD BULLETINS FOR DECEMBER-(Continued from page 199)

Song Hits from the Big Show Hits Florida Girl Land of Romance" from "MERRY MERRY" PAUL PORTER and BENJAMIN HAPGOOD BURT Lyrics by RAYMOND W. PECK Music by PERCY WENRICH Luries by Music by Music by MILTON SUSKIND Harlan Thompson Harry Archer You go wrong with any FEIST song can't

To You Forget—Baritone Solo, with Oreli. Accomp.

Accomp. Arthur Fields NOVELTY INSTRUMENTAL RECORD In Hour Blues—Clarinet Solo, with Finance Accomp. NOVELTY INSTRUCTION STATE SOLO, with Plants 3604 Gin Houn' Blues-Clarinet Solo, with Plants Accomp.

Accomp. Royd Senter Fat Nama Blues-Clarinet Solo, with Plants Accomp. Hoyd Senter

Fai Maina Blues-Charlier Solo, with Plano Accomp.

TANDADAD VOCAL

1047 The Old Rugard Crass—Barlione Solo, with Novelty Accomp.

Novelty Accomp.

CHRISTMAS RECORRORS Male Quartet.

Onvard. Christian Soldiers—Male Quartet.

CHRISTMAS RECORRORS Male Quartet.

Orea. Accomp.

1028 Holy Night, Pesecial Night—Teoor Solo, with Male Quartet.

Orea. Accomp.

1040 Actes Feldes—Male Quartet, Domino Male Quartet.

John Christmas Event Domino Male Quartet.

John Male Quartet.

Silent Night—Male Quartet. Domino Male Quartet.

Silent Night—Male Quartet. Domino Male Quartet.

John Male Quartet.

John Male Quartet.

John Male Quartet.

Kiddies Patrol (Christmas Eve)—Descriptive.

Kiddies Dance (Christmas Norwing)—Descriptive.

Kiddies Dance (Christmas Norwing)—Descriptive, with Oreb. Accomp.

Walter Rogers

Regal Records

Regal Records

9017 Show Me the Way to Go Home—Poetrop, Ferry's flot Dogs
There Alul's No Files on Audite—Poetrop's flot Dogs
There Alul's No Files on Audite—Poetrop's flot Dogs
1918 Normandy—Foetrop in Indigenous Dance Orel.
9018 Normandy—Foetrop in Indigenous Dance Orel.
9019 Bann, Banny Shore—Foetrop, Dance Orel.
9020 Millenberg Poy—Foetrop, Derry's Hot Dogs
9020 Millenberg Poy—Foetrop, Derry's Hot Dogs
9020 Millenberg Poy—Foetrop, Derry's Hot Dogs
9021 Remember—Waltz. Newpost Society Orel.
9022 Five Foot Two, Eyes of Blue—Foetrop,
9023 The Canel Walts—Foetrop, Mental Dance Orch,
11020 Five Foot Two, Eyes of Blue—Foetrop,
9024 New Man—Foetrop in Millenberg Dance Orch,
9025 She Was Just a Sallor's Sweetheart—Foetrop,
9026 Paddin's Madelin's Home—Foetrop,
9027 Fond of Vous (From "Carrick Society Orch,
9027 Fond of Vous (From "Carrick Galeties")—
9028 Foetrop Millenberg Dance Orch,
9029 Foot and Poetrop Millenberg Dance Orch,
9029 Foot and Poetrop Millenberg Dance Orch,
9020 Foot and Poetrop Millenberg Dance Orch,
9021 Foot of Walts Galeties —
9022 Fort Millenberg Dance Orch,
9023 Foot Dance Orch,
9024 Foot Dance Orch,
9025 Foot Dance Orch,
9026 Foot Dance Orch,
9027 Fond of Vous (From "Carrick Galeties")—
9027 Fond of Vous (From "Carrick Galeties")—
9028 Foot Dance Orch,
9029 Foot Dance Orch,
9020 Foot Dance Orch,
9020 Foot Dance Orch,
9020 Foot Dance Orch,
9021 Foot Dance Orch,
9022 Fort Dance Orch,
9022 Fort Dance Orch,
9023 Foot Dance Orch,
9024 Foot Dance Orch,
9025 Foot Dance Orch,
9026 Foot Dance Orch,
9027 Foot Dance Orch,
9028 Foot Dance Orch,
9029 Foot Dance Orch,
9029 Foot Dance Orch,
9020 Foot D

Brown Eyes, WB Active—Banjo Solo,
9929 Poet and Peasant Overture—Banjo Solo,
Sextet From "Lucia"—Banjo Solo. . Eddie Peabody
WOCAL RECORDS
9930 Sometime—Tenor Solo, with Oreh.
Franklyn Bant
Franklyn Bant
Gett,
Sextendard

Sometime—Tenor Solo, wron—Promos.

Let's Wander Away—Tenor Solo, with Orch.
Franklyn Baur
Accomp.
Pacel, with Piano Accomp.
Hare-Jones 9931 Speech-Male Duct, with Piano Accor

comp. by Perry's Hot Dogs. Mac French
NOVELTY INSTRUMENTAL RECORD
9017 Gis Houn' Blucs—Clarinet Solo, with Piane
Accomp.
Boyd Senter
Fat Manus Blucs—Clarinet Solo, with Piane
Accomp.
Boyd Senter
Accomp.
Boyd Senter

Fai Manu Bites—Clarinet Solo, with Fiano Accomp. NINARD VOCAL RECORD Boyd Senter State of the Control of the Co

Banner Records

DANCE RECORDS

DANCE RECORDS

1614 Normandy—Province and the province of the Day of the Control of the Control

Poet and Peasand Overties. Eddic Peabody

VOCAL RECORDS

1526 I Wonder Where My Baby Is To-night—Tenor
Solos, with Ortch Account.

Dilly Jones

Oh, Boyl What a Girl—Tenor Solo, with Ortch
ones

1627 Speech—Male Duet, with Pina Account.

Pretty Puppy—Male Duet, with Pina Accounty Jones

Pretty Puppy—Male Duet, with Pina Accounty.

1630 Cross My Heart, Mother, I Love You—Tenor Solo, with Orel. Account. Franklyn Baur Account. Account. Franklyn Baur Cross My Heart Account. Franklyn Baur Cross. Franklyn Baur Cross. Franklyn Baur Cross. Franklyn Baur Account. Franklyn Baur Account. Heart Franklyn Baur Comp. Heart Franklyn Baur Charlet Solo, with Paul Account. Heart Franklyn Baur Account. Heart Franklyn Baur Account. Heart Franklyn Baur Account. Heart Franklyn Baur Charlet Solo, with Paul Account. Heart Franklyn Baur Charlet Solo, with Paul Account. Heart Franklyn Baur Charlet Solo, with Paul Franklyn Baur Charlet

Accomp.

Acc

Onward, Christian Soldiers—Male Quartet,
CHRISTHAR RECORDS

2003 Riddier Pared (Christmas Br.—Descriuive,
with Orth. Accomp.

2005 Accomp.

2005 Accomp.

2006 Accomp.

2007 Accomp.

2007 Accomp.

2007 Accomp.

2008 Accomp.

20

U. S. Music Co.

WORD ROLLS

WORD ROLLS
Title Walk—Charleston Carlotte Christman Chimes and Snowdaket—Song. Roger Le Mar Christman Chimes and Snowdaket—Song. Roger Le Mar Days of Hearts and Flavers—Factor. Cal Welch Days of Hearts and Flavers—Factor. Cal Welch Devrybody—Stone Another Load Awart 1832. Let Sins The Postroit Took Another Load Awart 1832. Let Sins The Postroit Took Another Load Awart 1832. Let Sins The Postroit Took Called Chimes Call So That's the Kind of a con-Sugar Phim (From "Gay Parce")—Fox-trot, Robert Billings Sugar Plim (From "Cay Parce")—Fox-trot.

Tullight (The Sirri and You)—Fox-trot.

When York see a flank ham of Mine "The Lee Sins When York see a flank ham of Mine "The Lee Sins White Work see a flank ham of Mine "The Lee Sins Will You Love Me in December as You Do in May?

Will You Love Me in December as You Do in May?

Will You Love Me in December as You Do in May?

Will You Love Me in December as You Do in May?

You Can't Be a Good Little Fellow (And Siill Be Good Little Gri)—Walls Little (Gri)—Walls Little (Gri)—Walls Little (Manborous)

You're in Wrong Wills the Right Babp—Charleston

SACRED MUSIC—WORD ROLLS

O Little Town of Reblehem—Hymn. Robert Billings
Safe in the Fold—Hymn. Robert Billings
Safe in the Fold—Hymn. Robert Billings
Samething for Jeste—Hymn.
Semething for Jeste—Hymn.
E. Marston
Wonderful Savior—Hymn. E. Marston

ATTO A DE
(These Polls for Standardized Reproducing Tracker Bar)
Brown Eyes, Why Are You Blue? For trot Lee Sims
(These Polls for State Polls of Stat
I'm Knee Deep in Daisies (And Mand Own Weels in
J'm Knee Deep in Daisies (Aud Head Over Heelt in Love)—Focation and the Control of the Control o
Remember-Ballad Robert Billings
INSTRUMENTAL POLICE Harold Wansborough
Au Fail (Ob. Fay) (M Eming) Interments
Bunn, Botte (Good Night) (From "A Day in Venice"). (A) (A) (B) (C) (C) (C) (C) (C) (C) (C
(E. Nevin)
Gondolieri (Gondollers) (From "A Day in Venice")
Hearts and Blowers (Court at Flowers of Flow
Tobani)
MeNair Ilgenfritz
Second Mazurka (B. Godard)
Spring Song (Mendelssolm) - Song Without Words,
Heren (C. Burnier) S. Land Me Nair Ilgenfritz
Hosea (G. Puccini)—Selections MeNair Ilgenfritz LIBRARY EDITION—WORD ROLLS In a Moustery Garden (A. W. Ketelbey)—Song,
Somewhere a Voice is Calling (Newton Tate)—Song, Ribert Billings LIBRARY EDITION AND RESERVED BY
Somewhere a voice Is Calling (Newton-Tate)—Song
LIBRARY EDITION-MUSIC ONLY
"Carmen" (Bizer)—Selection MCNair Igenfritz Largo (Handel) MeNair Igenfritz Chil That We Two Were Maying (E. Nevin),
Ohl That We Two Were Maying (E. Nevin),
Pas Des Fleurs (From "Du Ballet 'Naila") (L.
Pas Des Fieurs (From "Du Ballet Nation") Pas Des Fieurs (From "Du Ballet Nation") La Delihes)—Waltz Intermezzo McNair Ilgenfritz Venelan Love Song (From "AD Day In Venee") (Nevin) McNair Ilgenfritz Venelan Love Song (From "AD Day In Venee") (Nevin) McNair Ilgenfritz Venelan Love Song (From "AD Day In Venee") (Nevin) McNair Ilgenfritz Venelanne (From "Fourth Barcazolie") (Il Godard) Venee') McNair Ilgenfritz Venelanne (From "Doub Barcazolie") (Il Godard) Venee')
Venetian Love Sone (From "A Day in Venier")
(Nevin)
Walter Fifielski
FOREIGN WORD ROLLS BOHEMIAN
Ach To Jaro (Jin Cerveng).
Inno a Gesu Bambino-Christmas Song. Andrea Palmieri
Inno a Gesu Bambino-Carainais Song, Andrea Palmieri MEXICAN AND SPANISH "Adoracion de mi alma" (My Soul's Adoration)—Vals Lento Francisco Rivas Fuenos del Corazon-Vals. Cleario en Cervantes
Fuegos del Corazon-ValsCleario en Cervantes
Mazur z., Jaselek
Mazur z., Jaselek
La Bambola (The Dolf)-Polka S. Cusenza
La Bambola (The Doll)—Polka. S. Cusenza Ocelii Neri (Black Eyes) S. Cusenza PollsH
Szelma-PolkaZ. Nowacki

Issues Interesting Booklet on History of Communication

Booklet Planned for Large Distribution Among Retail Merchandisers of Radio Products

The Schilling Press, Inc., of New York City, has just issued a new booklet entitled "The History of Communication," which is planned as a dealer booklet and covers the history of communication from pre-historic, ancient, medieval and modern history. The booklet is attractively planned in two colors, illustrated with thumb-nail sketches on each page and its cover is of deckle-edge paper. Five stages of communication are shown, illustrating "The Savage with Tom-Toms." "The Indian with Snicke Blankets," "The Greek Army Commander Aeneas Method," "The Semaphore Method," and the modern method of radio communication through the use of the miorophone.

The booklet is planned for a large distribution and can be used either by manufacturers, packed with sets, or supplied to authorized dealers with their names imprinted and the manufacturer's advertisement on the back cover, or a log record. Through a carefully planned marketing program, the printers are able to distribute these booklets in small quantitles at a price that is unusually attractive, giving small dealers or manufacturers the oppo tunity of sharing in real publicity at a minimum

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CONSTRUCTIVE ARTICLES IN THIS ISSUE OF THE WORLD

Ready Reference for Salesmen, Dealers and Department Heads

Бинапинания периодиния при при при при при при при при при при	I CHRILLIANIEN	กลองเกาเลยหนาหาแนนแนนของการสารากระท่านหารหนับกลอนเฉองห่องหาก	KUN4 Z
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In a recent suit filed in the Supreme Court of New York, Gaillard Smith, a stockholder, asks for the appointment of a receiver for the Liberty Radio Chain Stores, Inc., operators of chain stores in New York, Washington, D. C., and Providence, R. I. The Liberty Co. also operates a subsidiary known as the Sherman Radio Corp.

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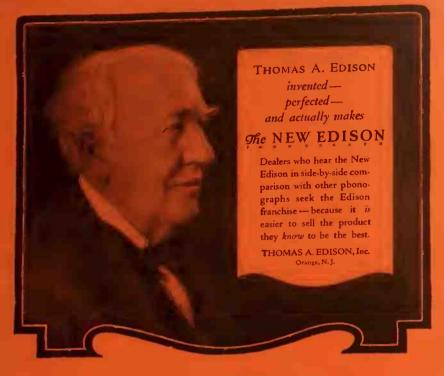
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