The TALKING TALKING MACHINE MACHINE MACHINE WORLD WAS MACHINE

Published Each Month by Edward Lyman Bill at 1 Madison Avenue, New York, March 15, 1905.

SOME EDITORIAL COMMENTS

O have made the statement a few years ago that operatic stars would make more money in singing for talking machines than from opera would have been ridiculed as an absurd prediction, and yet the whirligig of time develops marvelous changes, for it is said upon excellent authority that Caruso is receiving twice as much from his record royalties as he makes out of his season at the Metropolitan Opera House. This is only one instance. Melba got \$14,000 bonus besides an enormous royalty for her songs, while Tamagno was induced to come out of his retirement and give the world a chance to hear him by means of the talking machine. What he was paid is not given out, but it may be understood that it required a fairly large cash inducement to perpetuate his voice through means of records.

THESE are only a few of many notable instances of sums pald to well-known musicians. When such acknowledged leaders have been won over, none of the lesser lights need fear toos of prestige through connection with the talking machine. If has been demonstrated, too, that the public will cheeruily pay \$5 for a record of some great star in preference to paying 50 cents for the records of ordinary musicians. The leading talking machine manufacturers in securing the talent, of the leading musicians of the world show their progressiveness. These recent remarkallie moves discount some of the earlier plays of plano manufacturers in the engagement of great European artists.

D EALERS can secure tremendous advertising for the talking machines locally, if they will use the names of these mulcienas in conscious with some afternoon or evening entertainment which they may give at their warerooms. An evening with Meiba, Caruso, Sembrich, Gad-18ki, Plancon, de Reszke and others would have a tendency to attract the public and demonstrate how marvelous has been the development of the talking machine in revent years. To the people whose only knowledge of this great invention is included in the earlier results obtained by the inventors the present stage of development would not only prove a revelation, but a most interest-

W E would suggest that the dealers use in a larger way than before the entertainment feature of the talking machine. There is no manufactured product which has the possibilities of entertainment at such a small cost as has the talking machine. The manufacturers have set the pace. They have paved the way, and have opened up wide possibilities. They are men of originality and action. It is for the dealer to take advantage of the situation. This is not the time to indulge in fights—it is the time to insulte.

THE talking machine is destined to play no unimortani part as an instructor. The possibilities of this method of acquired language through its instrumentality bids fair to revolutionize language study in America. The talking machine must be taken serbinely, for it has many phases, not only as a musician and as an entertainer, but it possesses sin educating power trainer, but it possesses sin educating power for great importance. Lagunage study with its all has now developed into an interesting possibility. There is, in existence a correspondence school which is 'malificialing a thoroughly edicent corps of native language teachers for the correction and criticism, of students' oral and written recitations through the mail.

HE constant broadening of the business relations of this country with Latin America makes a knowledge of Spanish almost a necessity, and through the talking machine this may easily be acquired at a cost which is triffing. The same may be said of German and French, Educators of national standing have endorsed this system which is simple, yet effective. The student listens to the voice through the talkingmachine while he reads the foreign words and English translations in the printed text book. At his ease he then talks with the machine until he understands a conversation and speaks the lesson fluently and with confidence. The talking machine never gets tired or out of temper and after jearning the pronunciation, the Student uses the same machine to record his eral exercises which he may reproduce at once for his own or others' criticism.

W E desire to express to the many friends of The Talking Machine World throughout the country, our appreciation of their kindly wishes for the success of this journal. The World lis the one and only direct personal medium between manufacturer, jobber and retailer in this industry, and when the value of this connecting link is understood more fully, there will be a larger future both for the members of the industry and this trade publication. It is wellknown and universally conceded that The Talking Machine World is a thoroughly, independent publication with leanings toward no particularfirm, or corporation, but with a manifest desire to serve the interests of ap. It is only on the broad lines of impartiality and justice that a publication in this industry can succeed.

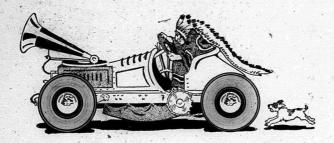
E believe that it is no boastful statement to say that there is no trade journal for any line which receives a closer reading than The Talking Machine World. It is based but once a month; is the only journal of its kind-line this country, and each copy is read throughly, before it is filed away. And what is more, every copy goes, either to a dealer—and every-dealer is a possible customer of the advertiser—or to one interested in the development of the talking machine trade.

ALKING machine records are now being made in all languages. These give a failtie representation of the music in all lands, and in this connection it is surprising to note the enormous popularity of the talking machine in other countries than where English is chiefly spoken. Our export reports indicate the growing popularity of the talking machine in many countries.

EALERS should understand that the talking machine light should not be hidden under the bushel of indifference. They must advertise so that their wares are intefligently presented to the people in their vicinity. A house that advertises itself persistently is bound to win, and advertising when well constructed and well placed is the best investment that can be made by a live talking machine agent. It should be particularly emphasized that the new things of to-day will be the old things of to-morrow, for the onward march of progress never halts. There is no business in which all that can be done has been done, When we study the development of this industry, it furnishes evidence of a progressive spirit behind the manufacturing department. The makers of talking machines are marching to the quick-step of progress. They go on from one victory to another; they never step backward.

Differences of opinion regarding impororders, and probably better results are accomplished than if there were a unity of ideas and a sameness in action, but ally differences are swept away by demonstrations of the truth. But this is not the time for timidity in bisiness. The talking machine man who wishes to rise must have the courage of his convictions and let the propic know in his vicinity what he is doing. It doesn't pay to stand still in these times. If you do all is lost. Don't be a Kuropatkin, whose chief ability lies in retreat.

BEATS ALL RECORDS



We use to attract your attention will induce you to blindly place your orders with us. What we do want, is for you to become familiar with our name so that we can go further into the matter and show you what excellent records we make.



WE KNOW HOW

Let us send you our catalogues and tell you about INDIAN RECORDS.

SINGLE RECORDS, 10% in., - - \$1.00 Each DUPLEX RECORDS, 10% in., - 1.50 Each

Profitable Discount to Dealers

AMERICAN RECORD COMPANY HAWTHORNE, SHEBLE @ PRESCOTT

SALES MANAGERS

SPRINGFIELD " " MASS.

THAT DRASTIC FRENCH DECISION

Still the Subject of Heated Discussion—The Publishers' Side of the Story—How It Injures the Talking Machine Business in France

A Paris correspondent says that quite a crisis in the talking machine trade has been created by the judgment of a Parisian court, reported in the last issue of The Talking Machine World, and which, in the interests of the Society of Music Publishers, has placed the talking machine in the same category as the orchestra, with the result that all the instruments contrived for the reproduction of popular songs and airs, and for which copyright is unpaid, are to be mute in future. Oddly enough, as is explained, this veto has not been initiated by the music publishers. as the lawsuit which led up to it is said to have been started by a person who is in no way connected with their society. It appears, however, that "for some time past there have been complaints among the publishers of music of the injury done to their commerce by certain manufacturers of talking machines so that the case which has lately been decided may fairly be regarded as a test one

"The argument, which was submitted by no less an authority than M. Poincaré, senator and barrister, was that the composers' rights were in fringed by this encroachment on their preserves, and as the court saw the matter in the same light the ukase has gone forth. The immediate consequence of this judgment has been disastrous to the talking machine business. The music pub lishers have already applied to the authorities for the compulsory close of nearly fifty establish ments, situated in different parts of this city, with the result that quite three thousand em ployes find their occupation gone. One big firm paid its workpeople, and it is estimated that fully twelve thousand houses connected with the talk ing machine industry will be more or less af fected.

"By the way, that it is only the French trade which suffers, as the foreign firms represented in this country only offer the simple machine for sale, and are, moreover, practically exempt from retaliation, as any damages which may be fixed to their detriment can only be obtained abroad. and this by means of a special and troublesome procedure. It is argued that it is the existing legislation which is at fault in comparing a talking machine cylinder to a piece of music, when all the charm of the voice and the verve of a band are conspicuously lacking in it. At any rate, a very queer situation would seem to have been brought about by this particular judgment, which is dealing a heavy blow at the French talking machine trade."

SINGULAR OR PLURAL, WHICH?

An Interesting Discussion as Regards Graphophones—What President Hadley of Yale, and Other Authorities Say.

An extremely interesting question atons some weeks ago in the executive offices of the American Graphophone Co. It is a question of language, and, while seeminely simple, it is difficult to obtain an authoritative pronouncement that will be accepted by all concerned. Interest in the subject is not confined to the officials of this common than the configuration of the configurations to Yale University, and finally even to Chicaso.

The question arose in a business way and it became necessary to know which is the correct form for the following, viz.: "Graphophones is the burden of our song," or "Graphophones are the burden of our songs."

Business was suspended in the offices for the remainder of the day, and the entire force discussed this momentous question.

The experts divided into two camps of about equal numerical size, and at nightfall there had been no desertions from their respective standards. Argument and illustration had failed to win a single convert. A truce was declared and the following day the outside world was invited to join the discussion and aftempt to crack this grammatical nut. Superintendent Dean of the Public Schools, and several local professional men were conguited, resulting again in a conflict of opinion as to the correct form of the sentence. Secretary Haller of the Board of Education, in his recent lecture on "Correct English" at the training schools gave the sentence to the assembled teachers and requested their opinions. The greater number preferred the singular verb.

The query was next addressed to President Hadley, of Yale, but his reply was not decisive. He stated that "Graphophones are the burden of my song." is grammatically correct, and also that the meaning would be better conveyed by "Graphophones is the burden of my song."

The latest decision is by Josephine Jurch Baker, of Chicago, editor of a magazine devoted to correct English and a leading authority. She pronounces unqualifiedly in favor of "is" and writes in part as follows: "It is as if one were to say, 'the subject, graphophones, is the burden of my song,' or 'graphophones is the subject of my song.' Of course, we should say, 'graphophones vary in size,' but when the subject of a sentence, although plural in form, is used to denote a unit of some sort, the verb is singular. Presidents have many duties.' 'Presidents is the subject that we shall discuss this evening." der this rule, the subject, though plural in form, is singular in meaning. Bain (High English Grammar) gives the following as correct: my valor, Sir Lucius, forty yards is a good dis-

The discussion is interesting and instructive.

TRADE NEWS, FROM ST. LOUIS.

Business Good-Victor/Co.'s New Quarters-Columbia Co. Will Occupy New Store in a Fey Days-Conroy Co.'s Department.

(Special to The Talking Machine World.)

St. Louis, Mo., March 12, 1905.

The talking machine business is reported to be good herel and steadily improving. The trade for the past month has been better than expected, and dealers are, without exception, most optimis-

The Victor Talking Machine Co, will move into their handsome new store at 916 Olive street, some time this week. They will carry double their present stock, both in machines and records in their new location.

The Val A. Reis Music Co. report that their trade in Talk-o-phones is increasing at a good rate. They have recently established several branches throughout the State for this line.

Manager Fuhri, of the Columbia Phonograph Co., states that they expect to move into their new quarters at 1115 Olive street, about the 20th of this month. He reports business good.

P. E. Conroy, president of the Conroy Piano Co., reports trade in talking machines as good. The third floor of their new location will be devoted to talking machines exclusively, and is being handsomely equipped for that purpose.

KEEPING EVERLASTINGLY AT IT

Unquestionably Pays How to Get and Keep Retail Business is the Question of the Hour.

S. O. A. Murphy, Jr., of Buffalo, N. Y., is one of those keen, progressive men who do so much to individualize the talking machine business. In a recent contribution to the Columbia Record he save:

"That keeping everlastingly at it ultimately brings success is so generally conceded that it is hardly necessary to spend any time proclaiming this doctrine.

"How to get or keep retail business is, without doubt, the most important question in the talking machine business. Of what value is a liftger wholesale order if the dealer cannot give the goods? A rather amusing incident happened here a couple of years ago. It was a gold stormy day sin January and there was 'nothing doing,' when in slammed a rather portry gentleman who greeted us with, 'Well, here I am.' Of 'course that was quite evident,' and while we waited for a further explanation, he blurted out, 'I want to get one of those ______ talking machines. I don't know anything about them, price or anything else, but I do know I' have' been receiving circulars every little while for two years, and I suppose the only way to stop them is by blying an outif.'

"The outfit he took came to \$86, which amply repaid us for the storm of circulars with which we had supplied him, in common with many others, during the preceding months. Neat, attractive circulars persistently distributed are bound to bring returns."

MARCH A BUSY MONTH.

The Demand for All Kinds of Machines, Records and Supplies Greater Than Ever Before
—Jobbers Disappointed in Not Being Able
to Supply Sufficient Stock—What the National Phonograph Co. Say on the Subject.

Evidence is multiplying that March will exceed all previous months as to the volume of busis. The demand for machines, records, supplies and material of every description is unprecedented. The manufacturing companies frankly confess their capacity has been exhausted, and their inability to fill every order complete, notwithstanding the recent additions to and enlargements of their plants. Jobbers aver they are greatly disappointed in not being supplied with all the stock expected, and in turn the dealers are in the same predicament. Reflecting current conditions, the National Phonograph Co., through-its official monthly circular to the trade, and which in reality applies proportionately to every other concern, makes, in part, the following statement:

The advance orders, for March records again exceeded the orders for any similar, month in the history of the company. So heavy were these orders that, in spite of our splendid facilities orders that, in spite of our splendid facilities running day and night, we were not able to from asking records, and the fact that the plant was running day and night, we were not able to the time set down in our regular schedule, and exhibit ments on a number of titles of the spite of the chand was heavier than for the average of the sections. * * The orders for phonographs, too, have kept pace with the demand for records. All of this is shown in the orders now on file.

Then reports from Jobbers and dealers in all parts of the country tell the same story. Stocks that a year or more aso were large enough to last for a period of time, are now hardly received before they are disposed of. This is easing a readjustment of the plans of jobbers and dealers. It has been found in the past few months that larger and more complete stocks must be carried to hold patronage and supply the demand. Everyone is recognizing that the larger business has come to stay, and all are planning to take care of it. All this is true of those now in the business. At the same time our correspondage is very heavy with firms writing for jobbers' and dealers' discounts, terms and conditioners' and dealers' discounts, terms and conditioners.

THE TALKING MACHINE IN ALASKA

Burton Holmes, the lecturer, says that the Alaskan Indians regard white men and canned goods as so closely associated that they are nearly synonymous. Wherever the white man appears, canned meats, fruits and vegetables quickly follow. When Mr. Holmes visited Alaska, redently, one of his fellow travelers carried a talking machine with him and if was exhibited for the particular benefit of the head man of one of the local Indian tribes. The old chief, who had never seen a talking machine before, showed marked interest in the performance and when the sound of a human voice issued from the horn he listened, with great gravity, for a time, and then approached and peered into the horn. When the record was finished and the voice stopped, the old chief, wagging his head in a knowing way, pointed to the horn and said: "Huh! Him canned white man,"

HOUSANDS of dealers have sold Regina Music Boxes-other thousands have sold Talking Machines. There is a lively demand for both of these entertainers.

We have built an instrument which combines the two in one. It is a Regina Music Box with a talking machine attachment. It is called the REGINAPHONE, and is a distinct

success. With the Reginaphone you can make two sales in one, consequently, a double profit, and at the same time sell an instrument which creates a constant demand for both music discs and records. Is any further argument necessary to show that this is a good thing for you to handle?



Each Reginaphone is equipped with swinging horn and latest improved needle holding device, also with our famous Regina long running spring motor.







Regina Music Boxes have long been known as the best music boxes on the market.

We have spared no labor or expense in perfecting the Reginaphone, and it will fully sustain the Regina reputation for a high standard of excellence.

Every instrument is fully guaranteed.

We make Reginaphones in several styles at several prices.

We want to introduce these goods in every town where we are not already represented, and have an interesting proposition to offer to all wideawake dealers who will write us promptly.

THE REGINA COMPANY,

Main Office and Factory; RAHWAY, NEW JERSEY.

BRANCHES: Regina Building, Il East 22d Street, New York: 259 Wabash Avenue, Chicago.



(Special to The Talking Machine World)

London, Eng., March 4, 1905. You will be interested to know that a very successful annual dinner, the first of the talking machine trades was enjoyed in London on Wash ington's birthday (February 22). The Right Hon. the Earl of Denbigh, occupied the chair, who responded to the honor toast, "The King, the Royal Family and the President of the United States." Jellings Blow replied for "the talking machine trade." Other responses were made by Marion Dorian, Alfred Hays, Sidney W. Denon, James H. White, Russell Hunting and Alfred Balcombe, the honorary secretary, of Barnett Samuels & Sons, Ltd. An elaborate menu was discussed preceding the above alluded to addresses, which were given close attention and frequently applauded. The musical pro gramme included the best known artists of Lon don, and was quite lengthy, but of the highest order, songs predominating, the rendition of which evoked great enthusiasm by the critical and appreciative audience. The outcome of the dinner is likely to be the formation of a strong trades protective association. The committee in charge of the banquet, given at Venetian Hall. Holborn Restaurant, included the following well known gentlemen, representatives of all the leading companies: Jellings Blow, Esq. (manager, Pathé Frères, London, Ltd.); Sidney W. Dixon Esq. (manager, Gramophone and Typewriter Ltd.); Frank Dorian, Esq. (European manager, Columbia Phono Co., Gen'l.); J. Hough, Esq. (managing director, Edison Bell Consolidated Phono Co., Ltd.); C. H. Krieger, Esq. (managing director, Nicole Frères, Ltd.); L. W. Lillings ton, Esq., editor, Talking Machine News; P. Mellerio, Esq. (manager, British Zonophone Co.); George Murdoch, Esq. (director, J. G. Murdoch & Co., Ltd.); John Nottingham, Esq. (American Talking Machine Co.); Emil Rink; Esq. (director, Odeon Disk Talking Machine Co., Ltd.); Nelson Samuel, Esq. (managing director, Barnett Samuel & Sons, Ltd.); Louis S. Sterling, Esq. (managing director, Sterling Record Co., Ltd.); J. Lewis-Young, Esq. (Lambert Co., Ltd.); James H. White, Esq. (managing director, National Phono Co., Ltd.). The special entertainment committee, to whom a hearty vote of thanks was given, consisted of Russell Hunting and Frederick Gaisberg.

Trade in Great Britain is remarkably good. Record sales are enormous, chiefly owing, however, to the different companies taking back old or unsalable records on the basis of ordering three for every one returned.

Under the decision of the French Court of Appeal, which has created such a disturbance in record-making circles in France and is of really international importance, three classes of records were taken into consideration: (1) Words without music, i. e., recitations, monologues and so forth; (2) words with music-songs; (3) workk of a purely musical character. That the law properly applies to methods of publication, and there is no distinction as to the method of pullication, therefore the distribution of the property of the author or the publisher, or both, by means of talking machine records, constitutes publication. Further, that the law of May 16, 1866, which expressly exempted from the operation of the copyright act instruments which re produce "airs or music" mechanically, cannot be held to cover the reproduction of words, and that consequently, talking machine records of parts, or the whole, of any literary works protected by copyright may be held to constitute an infringement. As to songs, or as to words with musi-

the court considers them similarly to be an in fringement, when such songs, or words with mu-sic are reproduced as in the published copyright. Even where the copyright in the music has expired, but the words remain protected, the holder of the copyright in the words is entitled to prohibit the reproduction even of the music of his collaborator, as though the whole were of his personal creation. As to purely musical produc-tions without words (instrumental) on the other hand, the court is of opinion that their reproduction on the record does not constitute an infringement under the law and therefore defendants are not infringers and cannot be held liable under article 1382 of the civil code: The decree likewise prohibits, the defendants from continuing to publish the proscribed records under a penalty of 100 francs (\$20) for each infraction; and condemns defendants to the payment of 500 francs (\$100) damages, and orders the confiscation of all cylinders and disks of the class condemned by the judgment.

Since the above decision has been handed down, according to a correspondent of The Talk ing Machine News, of London, the French record manufacturers have now arranged with the Société des Droits d'Auteurs et d'Editeurs to pay a tax of 5 per cent, on the retail price for each record. Every record must bear the label of this society. Although instrumental records are exempted, most of the manufacturers have wisely decided to label every record, so as to avoid discussion as to which records are liable or not-Neither in England nor Germany need there be any fear that the trade will be menaced in the same manner. In Belgium, however, a similar judgment was promulgated eighteen moaths ago. British and American firms sending records to France or Belgium of copyright matter should therefore be very careful, as such records, without the label, will be liable to confiscation. The Society of French Publishers now propose bringing similar action in Italy, as the legislative code closely resembles that of France. The price of records in Paris have been advanced 5 per cent. owing to the foregoing decision.

Frank Dorian, European manager of the Columbia Co., sailed for New York on the 25th of last month, , He will probably fe away about a month

A. N. PETIT ARRIVES.

Ademor N. Petit, who has become known in talking machine trade because of his many in

ventions, has just returned from a three years' sojourn in Europe. Mr. Petit is perhaps best known as the originator and patentee of the cel-Juloid cylinder record, and he controls the fundamental patents for it both here and abroad.

In England he has been engaged in establishing a plant for the manufacture of these celluloid cylinders in Liverpool. He returned on the French Line steamer La Lorraine, which came into port yesterday a day late. They had a very rough passage.

Mr. Petit says the trade in France has been much upset by the new ruling of the courts relative to the application of copyright laws to manufacturers of talking machine records, and that it will be some time before adjustments will be made and peace reign between music publishers and record makers.

AMERICAN RECORD CO.

Will Remove General Offices to Springfield-Laboratory and Foreign Department to Remain in New York.

E. A. Hawthorne, of the American Record Co., who was in Cincinnati, O., on special business, returned to New York Wednesday last. - Preparations have been made to remove the sales departand general offices of the company to ment and general offices of the company to Springfield, Mass., in connection with their factory, for which additional room was secured. After this week all that will remain at 241-243 West 23d street will be the laboratory and foreign department, under the charge of J. O. Prescott, one of the firm's sales managers. The removal was occasioned by the phenomenal increase in business, requiring better facilities for its proper care. A much larger clerical corps will be engaged when the Springfield quarters are fully equipped. Mr. Hawthorne will make his permanent home with his family in that hustling city of western Massachusetts.

LIKES THE LIST OF NEW RECORDS.

Feb. 10, 1905

Edward Lyman Bill, New York

Dear Sir; -I herewith enclose you a money order for 50 cents, which is for one year to The Talking Machine World, commencing with issue No. 3. I am subscribing for this publication solely on account of the monthly list of new records, as they are all on one page and easily studied, so I hope you will continue this feature of your publication

> Respectfully yours A. N. Rose, Roseville, Pa.

> > ing Machine Discs

to Perfection





INDESTRUCTIBLE NOVEL ADVERTISING MEDIUM-ASSORTMENT CON-

A sample set of 12 assorted cards \$1.50 postpaid; ash with order-Quantity prices on application-No free samples.

Import Novelty Co. 1265-1269 Broadway

The new Victor Records are being advertised each month in an extensive list of magazines. Here is what we are doing for April:



It isn't our fault if you don't get as much benefit from this advertising as any other dealer.

We're spending our money liberally to tell folks about the latest records.

No reason why you shouldn't sell as many records and make as much money as anyone else.

Get the newest Victor Records—get a full line of them each month. Show people that you are right up-to-date and ready to supply them with the latest and best selections whenever they want them. Depend upon the people to do the rest.

FOREIGN TRADE CATALOGUES.

The latest catalogue of Barnett Samuel & Sons, Ltd., 3236 Worship street, London, for the season 1904-05, in point of size and variety of lines offered exceeds anything published in the United States. The stock carried is certainly representative of the up-to-dateness of the firm. In brief, the products of all the manufacturing firms of repute the world over have been included in its pages, in addition to their own specialties, which are numerous and valuable.

Another publication of interest is the "Trade Catalogue of Talking Machines, Parts and Accessories," for the current year, emanating from the American Talking Machine Co., 32-34 Glendarvon street, Putney, London, S. W., Eng., who describe themselves as the "world's headquarters for everything pertaining to sound recording and reproduction." Its illustrations of ma-chines supplies and essentials cover a wide field. and in reference to this they say: "We wish to point out that the sale of phonographs, etc., is not merely a part of our business (a department or side line) but the whole of it. Our energies are devoted to the talking machine trade alone, and with the additional advantage of an experience dating from the day when the phonograph first became a commercial possibility, we claim to be in an unrivaled position for supplying the trade with anything required."

The following changes among Edison jobbers have recently occurred: The Omaha Bicycle Co. succeeds H. E. Frederickson, Omaha, Neb.; Troy Automobilé Exchange is successor to James Lucey, Troy, N. Y.

James K. O'Dea, jobber, Paterson, N. J., has opened a branch store in Passaic. He displays the Edison banner in both places.

NOTICE TO THE TRADE.

W. D. Wilmot, of Fall River, flass., wants to buy or borrow original single column newspaper cuts of talking machine attractiveness.

BIG CALL FOR NEEDLES.

It is significant how quickly a really meritorious article finds its way to the front; and this is especially tree regarding the needles offered the trade by the American Talking Machine Co., 586 Fulton street, (Brooklyn) New York City. Since their announcement in last month's issue of The Talking Machine World the sale of their needles (three styles), has been greatly stimulated. After a trial, repeat orders have followed in every instance, as the goods prove their superiority. They are made of the best English steel wire, and the styles cover the "Perfect," said to be excelled by none; "Medium," which reduces scratch a half, giving a pleasant reproduction between the two extremes-soft and loud: "Quiet," claimed to be a scratchless needle of superior sweetness of tone. Samples of any style supplied promptly at 30 cents per thousand. The company is one of the most progressive in the line, and their reputation as distributors of Victor machines records and supplies is of the highest.

E. F. TAFT A VISITOR.

Es Es, Tatt. manager of the Eastern Talking Machine Co., Boston, Mass., was a recent visitor to New York. He reports a steady increase in trade not only in Boston, but throughout the suburbs. He reports a great demand for the I. C. S. language system, including Edigon records and machines. The Victor is also handles.

RECORD OF INAUGURATION SPEECH.

Efforts are being made to have President Roosevelt repeat his inaugural address in a talking machine for the purpose of preserving it in the Department of State or some other public institution, so that the people in future ages may listen to the voice of the President.

The Rinker Music Co., who handle the Victor, Edison and Columbia talking machines in Lafavette. Ind., have removed to 607 Main street.

INVENTS NEW REPRODUCER

That Will Take Vibration From Both Sides of the Diaphragm

Chas. E. Hill, of Sterling, Kan., is the inventor and patentee of a new and improved talking machine, the special feature of which is that the reproducer is so constructed that it takes the vibrations from both sides of the diaphragm and amplifies them through two horns at the same time, thus doubling the volume of tone which it is possible to obtain on the ordinary machine. It is said that these reproducers can be retailed at a cost of about \$5, and Mr. Hill is contemplating starting their manufacture, provided sufficient capital is secured.

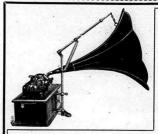
A FEW VIBRATIONS.

One of the most effective and original calling postal cards we have seen in the trade is that utilized by Louis J. Gerson, of Columbia, Pa., who represents the Columbia line.

On the first the Columbia Phonograph Co., gen'l, removed their Brooklyn (N. Y.) store from 66 to 124 Flatubsh avenue, where larger quarters and facilities more in keeping with their increasing business in the City of Churches is obtained.

- J. E. Poorman, Jr., has very attractive talking machine warerooms at 31-33 West 5th street, Clichnati, of. His machine and record stock is admirably displayed and worthy of the highest
- S. B. Davega, one of the best-known men inthe trade, was operated upon a fortnight ago for appendicitis in Dr. Bull's sanitarium. He is convalescing raphdty. Mr. Davega is said to be the oldest Edison jobber in New York.

Wife who bought a phonograph with sixtynine records to keep her husband at home did all she could and deserved her decree.



FLOWER HORNS

We manufacture the only complete line of Flower Horns on the market. Our Horns are

Strongest in Construction Best in Acoustic Properties Handsomest in Design Made with deep Scolloped Edges



We have applied for Letters Patent, both on our method of construction and our exclusive designs in decoration. All our Flower Horns sold since Feb. 1st, 1905, have our trade mark on them.

		ccor		,		our .	lower from sold since res. 150, 1505, have our trade mark on them.	
		For C	yline	ler flac	hines.		Description. For Victor Tapering Arm Machines.	
F	302	4 30	in.	fong.	24-in.	bell.	Brass polished outside, inside handsomely hand decorated. F 2824 28 in. long, 24-in. bell	
F	245	0 24		**	20 "	**	Brass polished outside, inside handsomely hand decorated. F 2220 22 " " 20 " "	
F	030	24 30	**	- 14	24 "	**	Silk finish outside, inside handsomely hand decorated. F 92824 28 " " 24 " "	
F	024	20 24	-		20 "		Silk finish outside, inside handsomely hand decorated. F 02220 22 " " 20 " "	
F	302	4 P 30	**	**	24 "	.,	Enameled and gold striped outside, inside handsomely hand decorated. F 2824 P 28. " 24 " "	
F	245	0 P 24	**		20 "		Enameled and gold striped outside, inside handsomely hand decorated. #F 2220 P 22 " " 20 " "	
F	305	4 E 30			24 "		Enameled throughout black, handsomely gold striped. F 2824 E 28 " " 24 " "	
F	242	0 E 24	*		20 "		Enameled throughout black, handsomely gold striped. F 2220 E 22 " " 20 " "	
F	312	2 E 31	*		22 "		Enameled red or blue, gold striped outside, inside touched up to accentu- F 2922 E 25 " " 22 " "	
							ate flower effect.	

Any Victor Tapering Arm Horn can be used on a Tapering Arm Zonophone if used with our No. 610 Elbow. Our catalogue matter will give full information regarding all Talking Machine Supplies which we manufacture. Write for Prices.

HAWTHORNE & SHEBLE MFG. CO. PHILAD BLANIA, PA.

IN STOCK 100,000 RECORDS ALWAYS

EDISON

PHONOCRAPHS RECORDS, ETC.

GENERAL SUPPLIES CYLINDER MACHINES

Douglas Phonograph Company

MANUFACTURERS "PERFECTION" SUPPLIES, ETC.

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Largest "Exclusive" Talking Machine Jobbers in the World.

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GENERAL SUPPLIES DISC MACHINES

New York

We Are Making Extensive Alterations

which when completed will double our stock and shipping facilities. Send us your name and address, and we will inform you of anything new that may be of interest to a dealer.

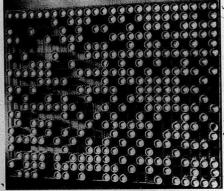
The PERFECTION NEEDLE for Disc Records

Quality and Tone Production Unequalled

We guarantee this needle to make a record last longer and give better results than any needle made. Send for Sample and prove our statement. *

Syracuse Wire Record Racks provide "a place for every record, every record in its place."

Keep Your Records Right—They Will "Keep" You



Time and trouble are saved in the handling and selling of records if you own one of these racks. If your business warrants it buy more-they'll pay for themselves in the work they save and the convenience afforded

Keep records away from dust

Keep records in best condition Save much in store space

Save customer's time and yours

The public appreciates such conveniences

Syracuse Wire Record Racks For Either Disc or Cylinder Records

In stock in usual sizes-special sizes made to order. Send postal card for circulars and particulars and mention this paper

> We invite correspondence from jobbers and dealers, and have interesting propositions for

Syracuse Wire Works

WILL REPLACE CHEAP PIANO.

This is the Mission of the Talking Machine—
Its Wonderful Progress and Possibilities.

BY H. SHANLEY JONES, LONDON, ENG.

If it is that talking machine a nine days' wonder, or is it to take a permanent place as afmeans of providing musle in houses where musle of any other kind is impossible? The question is one which is frequently asked, not only by members of the public, but even—perhaps it would be true to say especially—by those engaged in the talking machine trade. The answers given by different people vary considerably, and although probably the general opinion is that the talking machine has come to stay, there are not wanting those who believe that, in a few years' time, its popularity will, practically speaking, he a thing of the past.

There can be little doubt that, rapid as has been the progress of the graphophone during the past few years, we are on the eve of still greater developments in the near future. It is not to be expected that we are yet anywhere near finality in the recording and reproduction of sounds; in all probability the next few years will see as great an advance as has been achieved during the past decade. The graphophone of to-day, far ahead as it is of earlier crude efforts, is probably just as far behind the machines which will be selling ten or fifteen years hence. One of the main obstacles to the introduction of the graphonhone into many homes is, no doubt, the popular impression that the talking machine is still only a scientific toy, and that anything to which the generic name of "phonograph" can be applied is something capable of emitting only weird screeches and scratchings without the slightest pretensions to musical quality of tone, People who hold this idea are familiar to everyone engaged in the talking machine trade, and if there is one thing more amusing than their ignorance it is their wonder and astonishment when they hear for the first time a really up-to-date graphophone. The work of converting this large section of the community is progressing, but much yet remains to be done.

I believe that in the near future the graphophone is destined fo replace to a very great catent, the cheap plane which is to-day so common a feature in the homes of the-lower middle and upper working classes. Anyone engaged in selling talking machines on instalment terms is aware that one of the commonest (and best) guarantees of the bona fides of a would-be purchaser is the production of a file of receipts from some other house dealing on instalment terms. A frequent purchase in this manner is a plane running to £15 or so, which, probably, is incapable of affording anything approaching meanband will never be played on by any single member of the family to which it belongs.

In view of the possibilities latent in the graphophone, I do not believe this kind of thing is likely to go on. The music to be obtained from the graphophone is better than could be obtained from a piano of the type I have just mentioned. even if there were anyone in the house who could play it, and the selection of available music is, of course, infinitely greater. Even the addition to the fifteen guinea plane of one of the numerous types of automatic player will not give the variety of results to be obtained from a high class graphophone. In the absence of the automatic player, to attain even very moderate proficiency demands an amount of time and hard work which can only be rarely devoted to the study of music by those who have to work hard for their daily bread.

In the vast bulk of middle class homes, moreover, the gift of -muscal executive ability is either absent or circumstances render it certain that it can never be developed. The graphophone, on the other hand, affords to such homes as these an inexhaustible supply of music of any kind without the necessity of censant study or practice. It is not to be supposed that this point will be overlooked, and it is beyond question one which will have a potent influence on the future of the talking machine—Columbia Record.

BUSY TIMES IN PHILADELPHIA.

Victor Co. to Remove Their Offices to Camden— Many New Records Now Under Way—Sonie Distinguished Owners of Victor Machines.

(Special to The Talking Machine World.)

Philadelphia, Pa., March 12, 1905. The Victor Talking Machine Co. have their plant in Camden running as good as before the They are able to do more work now than fire ever before, as they have installed ten additional presses. They are a little back in their orders, but expect, by the end of this month, to be in excellent shape. By the first of April, and thereafter, they will turn out more records than they have ever done before. The business of the firm has been growing with great rapidity, and it will facilitate matters very much when they will be ready to instal their offices in connection with the factory in Camden, removing from the Commonwealth Trust building this city. This move will be made the last Saturday in April, and the firm will be ready to do business in Camden on the 1st day of May.

Eldridge R. Johnson, president of the Victor Co., Is at present in St. Augustine, Fla., as well as A. C. Middleton, secretary of the company. Mr. Johnson has been down for some weeks, but Mr. Middleton only joined him last week. They will both remain for five or six weeks.

The firm are branching out considerably. They are establishing new agencies all the time. One of their most recent is the firm of W. H. & L. C. Wolf, of Altoona, Pa., who have been ordering heavily.

When the firm move their offices to Camden they will also remove their laboratory at present located at 1424 South 10th street. This is where their record laboratory is located.

They have been getting out new records rapidly. Among these new ones are a number representing Arthur Pryor's Orchestra in classle selections. It may interfs towners of Victors to know that the following fruiers possess Victor talking machines and a collection of records: Queen Alexandria of England, King Carlos of Portugal, King Alfonso of Spain, King Goros of Greece, Pope Pins X., the Sultan of Turkey and President Diaz of Mexico. For the last named ruler the firm have just completed the finest machine ever built, and President Diaz's appreciation of it is shown by an autograph letter which the firm have received.

Among the recent great singers who have sung to the Victor machine are the following: M. Pol Plancon, bass; Mme. Louise Homer, contraito; Sig. Antonio Scotti, baritone; M. Marcel Journet, bass, and M. Francisco Nuibo, tenor.

THE TALKING MACHINE ALARM CLOCK.

Judging by the alacrity with which the average possessor of a talking machine is willing to exhibit, and to the persistency with which he will operate the machine from early morning to late at night, it seems quite probable that the inventor of the graphophone alarm clock will have no difficulty in finding a ready market for his device among devotees of the talking machine. It is a comparatively easy matter to control a talking machine record by means of an alarm clock register, and to amplify the functions of the alarm to indicate the hours, thus obviating the striking clock or the use of a night lamp to indicate the time. There is something modern about being called by a voice in the morning instead of being aroused by the mechanical bell. Moreover the phonographic record that is set in action can be arranged so that any number of alarms can be given at intervals.

COMBINATION TALKING MACHINE AND MUSIC BOX.

The Miraphone, which is a combination talking machine and music box is one of the novelties which is rapidly becoming popular. It combines the variety obtained from the talking machines with the musical tones of the music box and appeals to the most varied tastes for music



and entertainment. Its fine mechanism is noiseless and runs with perfect regularity.

To use the Miraphone as a talking machine only requires the removal of the steel tune sheet, adjusting twra-table, on revolving cone, and setting up the metal arm supporting the horn and soundbox. The cabinets are of oak, or mahogany and highly polished. Talking machine dealers will find it is a valuable acquisition to their stock. The Miraphone is manufactured by the Jacot Music Box Co., 29 Union Square, New York.





These Awards Following the Grand Prix Paris, 1900
Won in competition with the world conclusively demonstrate that the

Graphophone & Columbia Records
ARE WITHOUT EQUAL

FOR SALE BY DEALERS EVERYWHERE AND BY THE COLUMBIA PHONOGRAPH COMPANY GENERAL STORES IN ALL PRINCIPAL CITIES

DECISION ON RE-DUPLICATION.

Important Ruling Relating to Disk Records of Trade Interest—Parties Producing Spurious Goods Liable Under the Law of Unfair Competition.

Making "dubs," that is, reduplicating the disk records manufactured by concerns who originated the "masters," seems to be quite a business in itself, though not considered altogether reputable, and certainly not legitimate. Care is taken in turning out these bogus records to eliminate all marks of identification, but it is a question whether the parties guilty of producing the spurious goods are not legally liable under the law of unfair competition. A decision bearing on this question was rendered October 4, 1904, by Judge Lacombe, Circuit Court of the United States, southern district of New York, in the case of the Victor Talking Machine Co. against Albert T. Armstrong, trading under the firm name and style of American Vitaphone Co. The complainants' motion for a preliminary injunction was granted, and while the court, conforming to the usual practice, passed only on the matter directly before it, the judge suggestively remarked, however, that the "novel and interesting question as to whether the defendants have no right to take the disks produced by the plaintiff as records of a piece of music specially executed and reproduce from them duplicates thereof * * * need not now be discussed." The fact that Justice Lacombe afforded the Victor Talking Machine Co. injunctive relief against the "manufacture and sale of disk records * . * when the sound recording grooves thereon are copies of the grooves on complainant's disk records" is held to be sufficient to enjoin anyone manufacturing 'dubs' even if the identifying factory marks are erased, as the music lines remain the same. The full text of this interesting decision follows:

"The complainant manufactures and sells records of vocal and instrumental music for use with talking machines (phonographs). records are of the variety known as disk records. and are thus produced. The orchestra or the singer executes the particular piece in front of a machine which receives the waves of sound and records them in a groove cut or traced out on the surface of a flat disk of material appropriate for receiving and retaining impressions. It is manifest that this record varies as the execution of the piece varies. If the piece be executed by a full orchestra of talented and highly trained performers playing in perfect accord the record is not the same as that which would be produced by an insufficient number of instruments, badly tuned, and played by persons of small skill and not in perfect time. From this original record a matrix is cast, from which again other disks are produced-duplicate originals they may be called

produced—duplicate originals they may be called
—which are sold to the public, and when placed
in a phonograph reproduce, so far as the defects
of such an instrument will permit, the sounds
which were received by the recording instrument.

"The complainant, besides producing disks recording music produced by performers of ordinary ability, has undertaken to provide a superior grade of record, where the music has been produced by well-known artists. To illustrate it has, at very large expense, secured the services of Mme. Calve, of Sig. Campanari, of Sig. Caruso and of others to sing certain selected pieces before its recording instruments, thus obtaining records of a higher grade which it offers to the public at a price in excess of that charged for ordinary records. Complainant's ordinary records are plain black disks, with some gilt lettering in the center; its higher grade disks are also black, with a red center, upon which center appear, in gilt, its well-known trade-mark of a dog listening at a phonograph and some lettering designating the piece of music with the maker's name and address. The defendants have taken some of complainant's records-the duplicates sold to the public-and from them have produced matrices, and from these matrices have produced disk records which they offer for sale. Thus they save themselves the expense of securing an execution of the musical piece by singer or orchesira. Defendants' disks are brown, so dark in shade as to be nearly black, and have a red center, upon which apear, in gilt, an eagle with the description of the piece of music and the maker's 'name.

The complainant contends that defendants have no right to take the disks which it produced as records of a piece of music specially executed, and reproduce from them duplicates thereof. The finwel and interesting question thus presented need not now, he discussed. Defendants contend that no one can have a trade-mark in a color atone, and that, therefore, complainant has no right to exclusive use of the 'red-seal' in center of a disk as designating its superior and cost-ly grade of records. In this case, however, we have might inform than the use of a color, and the law of unfair competition may fairly be invoked.

"On every record of any particular piece of music which complainant sells there is a private number a shop number; there is also a number which agrees with the number on printed catalogues which are distributed to the public, thus facilitating the selection and ordering of goods. Both these numbers have been reproduced on copies of complainant's records sold_by defendants. To illustrate: from the exhibits before the court it appears that the record of a piece of muic called 'Navajo,' offered for sale by complainant, has the shop number "A.960," and the catalogue number '2644'; and a like record of 'Navaio' offered for sale by defendants bears upon its face both these numbers. Moreover the records themselves, i. e., the grooved lines through which the records of original sound waves are presented for reproduction to the 'talking machine' are absolutely identical on both disks, whereas in every original execution of a piece of music there are slight variances, which would be preserved in an original record thereof.

"Complainant is entitled to a preliminary innetion against the "manufacture and sale of disk records, black or nearly black in color, with a red seal center inscribed with decration and leters in glit, when such records contain the shop numbers or catalogue numbers of complaints' disk records or when the sound recording grooves thereon are copies of the grooves on complainant's disk records:

Shortly after the foregoing order was issued, the defendant, Armstrong, died, and further proceedings in the case were abandoned, though the latter's attorneys, Jones & McCormick, claimed their contentions would eventually win out.

BELIEVES IN ADVERTISING.

The new talking machine department in SimponCrawtoris great emporium looks more like a flower garden addoom than anything else with the glowing colors inside the talking machine horns. Mr. Whitbeek, the manager, says that he has done quite a bit of business in this line sincre opening of the place. He has a remarkable assortment on hand and people who have hundred dollar machines think nothing of spending another \$15 for one of these lily-petalled horns. The reclaids daily attract a great number of peo-

ple and, according to Mr. Whittpeft, this is done simply through advertising. "There is nothing in the world like advertising," said this gentieman, "all you have to do is to look at the commercial enterprises which are of tremendous importance. I believe if one could only advertise sufficiently there is nothing in the world which could not be sold in that way. Of course when there are as many attractive points as there are in the talking machine it simply gakes one reind it is a sufficient to the sufficient of the talking that counts every time is, the printer's like."

ENTHUSIASTIC MONGOLIAN

Utilizes Talking Machine to Keep His Employes Satisfied and Happy—Pointer for Melican Man.

Wah Lee, who runs a laundry on South West . Temple street, is displaying a stroke of enterprise which marks him as a fit candidate for admission to full citizenship, if not to the Society of Benevolent and Progressive American Busi-ness Men, says the Salt Lake City Times. In bis place of business, where he employs some eight or ten boys from the Orient, he has placed a high-priced graphophone, which is supplied with an attractive repertoire of Chinese records. When the men at the ironing board or washtub show signs of weariness Wah places a pingpong song or a heathenish ditty in the talking machine and turns it loose. The effect is magical. Broad smiles mantle the sombre faces of the workers and their movements are quickened to keep time with the weird and peculiar music which reminds them all so pleasantly of their happy homes in the Flowery Kingdom

But Wah is an ingenious fellow and he claims that his motive in proxiding music for his employes is wholly benevolent.

"Theater he cost heap money," said the Chinaman in talking of his innovation to a reporter. "Workee boy he make not very muchee. Graphophone cost lot, too, but he makee boys have send time."

Wah says that some of his graphophone reords are made in Hongkong, although he purchases them all from a San Francisco firm. He has comparatively little respect for the Americanized Chiese artists who make muste for the records, as compared to that which he entertains for the musicians who have remained at home and kept pace with their art's progress, where it is made and cultivated.

Many good American citizens are attracted to the door of Wah Lee's handry on these pleasant evenings when his machine is set to grinding the faithful reproduction of the word muster of a Chinese band of unspeakable stringed instruments or splits the astonished atmosphere with a song which sounds like—

"Chink a chink, chink achunk, chink, chink, chunk, chink, chunk, - Ya a a a a, yi, yi, y e cep."

And Wah doubtless has his business eye on the increased trade which is likely to follow in the wake of this interest in his efforts to please a discriminating public.

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Enclosed find Fifty Cents—cash-stamps for which please send me THE TALKING MACHINE WORLD for one year.

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Long Distance Telephone-Numb. r 1745 Gramercy.

NEW YORK, MARCH 15, 1905.

THERE is every reason why The World furnishes the largest value to both subscriber and advertiser. Every manufacturer who has something to sell to the trade should strike straight from the shoulder in his advertising space. He should tell all the whys and where fores of his particular line of goods, show up all the good points that would convince the re tailer that he could use the same points to advantage in his own line. Of course, trade journal advertising should be built from solid facts, facts that the goods themselves will back up with credit. To override the proposition brings ready censure from the interested prospect, and a quick decision not to buy as he examines the goods. It have in all advertising to stick close to the truth, say everything that can be said in favor of the wares advertised. State facts in the strongest possible language, but at the same time be conservative, because there is a danger in saving too much.

Trade journal advertising should be taken up seriously. It will be found to be well worth the money expended. Any wholesale jobber or manufacturer will find that an investment in a journal of this character will pay. This is the one medium between the different departments of this industry, and we desire to emphasize the fact that this publication is not given away. Anyone who receives a copy of this issue, who has not already subscribed, should distinctly understand that a second copy will not be sent unless the order for subscription is received. We do believe in a free system of distribution, and the present subscription for The World is but a triffing sum. The suggestions and points contained in a single issue are worth many times its annual cost, so if you have not already sent in your money as a subscriber lose no time in doing so, for if you desire The World you must pay for it. There are no free lists-no special favors with us. If you believe that the efforts that we are putting forth are worthy of support, then show us tangible proof of your beilef.

In recognition of his labors as a student and an authority on the sound or tone of the human voice, and his development of a comparatively new science, Yale College proposes: creeting a chair of phonography for Prof. Scripture on his return from abroad. As is well known the prosessy writes a yearly report, the printing expense of which, including many interesting engravings, is borne entirely by the college, containing his discoveries and deductions. The story's told of the professor's acumen in connecsions.

tion with his hobby, that merely by the sound of the voice he can tell the owner's birth place and what educational advantages he enjoyed. Naturally he is- an undisputed authority on talking machine records and is, frequently consulted when the scientific aspects of sound reproductions are made discussions.

By their slip-shod methods of sending in orders many dealers occasion annoyance and much trouble to the jobbers. The latter are also subject to the same criticism by manufacturers, one of whom registered his kick in the following trenchant fashion: "The sales department complains that it has recently received several or ders for records from jobbers that were not signed and the only identifying mark has been the envelope containing the order. When the envelope has been lost before the omission was discovered it has been necessary to call in the Sherlock Holmes of the department. Even he found one order too much for him last month. This order called for 2,525 records and for the want of a clue the sales department was unable to acknowledge or execute it. The jobber sending it is asked to 'prove his property.' Others are asked to see that their signatures are affixed to all orders before mailing them." Some atten tion to method and the exercise of ordinary care -not to say common sense-would rectify what is commonly termed an evil that leads to endless confusion, and the use of strong language

At one of the establishments where the records are made a visitor broke the customary routing of business and she stated her errand in a tone which would have cut the wax into hash had it been within hearing distance. "What I want to know," she stated to the urbane gentleman behind the desk, "is whether, this is the place that you make the plates that you make the plates that go into the talking machine?"

"It is, 'madame," was the respectful rejoinder,
"Then," she said, "I want to Know what you
would charge to get a photograph of my voice on
something that would be of benefit to mankind
in general, and I should think that it ought to
double your business in six months."

"I don't know that we care much about the philanthropic aspect of the case, but if you have anything which will double the business in that length of time, it ought certainly to be worth while."

"Well," continued the beldame, "you see I have a boarding house, and it is simply impossible to get those people up in time for breakfast. I can't stand in the halls all morning yelling, and if I do then the breakfast burns. Now, I have a taking machine, and I want to know why I couldn't get a record that would reel off for several minutes nothing but 'Get up! Breakfast is on the table'. Get, up! This is the last call. Breakfast will be spoiled! 'Do you hear me, because the preachfast is all ready! Aren't you up yet! Oh, what a laziness! Get up I say!"—and I don't know why that would not be a good iden."

"It would," said the aforementioned urbane sentleman, "but why wouldn't it do just as well to put in the record of Sousa's band, one in which the trombones and drum play star parts, and there would be something doing mighty soon, particularly if you ran it off on them at about 5.30 a. m."

"Good idea," said the lady, "I'll try it to-morrow morning and come back to Mt you know." Up to the present she had not materialized, and foul play on the part of her boarders is sue pected.

The educational value of the talking machine-has become one of the principal "alking joints" of the intelligent dealer who knows that certain pipole cannot be approached in the same manier-as others. The attempt of the exploiters of these machines is for get the interest of the interest of the intelligent classes, such people in fact who could not be interested from the standpoint of a brass band selection or of a popular song, even those hand solection or of a popular song, even those indeed, who are still inclined not to take a Melha of a Caruso record seriously, and, of Melha of a Caruso record seriously, and, of

course there are many such. It is stated that one of the large record-making concerns is experimenting on vocal lessons which they believe can be accomplished successfully. Part of the record is given to tone work and following this upon the same record explanation by the teacher is made so that in no way there could be a mistaken idea on the part of the pupil. This is certainly a great scheme and the possibilities are beyond estimate particularly for those who live far from the cities where instruction is available, but it must never be forgotten that it is rife with many dangers, and poor tone production either of the machine or of the teacher would bring sad results. But with the proper care and with correct treatment this would be a gold mine for those interested since it would consist of a course of records and not an individual one, and there is no doubt that it would rival the records of the grand opera singers as to financial results. The name of one of the most prominent vocal teachers in this country is named in connection with the experiment.

Paul H. Cromelin, vice-president of the American Graphophone Co., and one of the most enthusiastic talking machine men in the country, in chatting of the present status of the trade, said to The World: "The improvements, in record making even in the last year, are marked and show a distinct advance in tone quality. The aim of the manufacturer now is to reproduce the fine shadings, expression and exquisite coloring if you please for home entertainment rather than the loud, brilliant effects heretofore aimed to be accomplished. Especially is this true with violin records, difficult of attainment, to be sure, but meeting with success at last, and the results are not only gratifying, but really marvelous considering the natural obstacles to be overcome, not to mention the variety of true record-making talent in this particular branch of musical endeavor."

A well-known soprano, moted for the purity of her voles, was invited to sing for the American Record Co. Anyone who has ever sung down the three control of these horas knows that the concurrance of these horas knows that the operation said: "Now, I know that you will be nervous at first, everybody who sings before that horn gets considerably bothered not to say, ratticle."

"Oh, I guess I can stand it," she said, with a showing of confidence in her powers, "I have just left Wolfsohn, and everything else is mild in comparison."

Everyone who knows anything at all in connection with the trade will be pleased to hear that Thos. A. Edison, the distinguished inventor and scientist, who underwent a delicate operation of the ear, in close proximity to the brain, to improve his hearing, is so far recovered that, he is about the laboratory of his vast plant at Orange, N. J., absorbed as ever in his numerous experiments and general work. The "Wizard" was confined to his bed for a month, and the bandages have not been removed yet. It was considered extra hazardous for a man of his age. fifty-seven years, to undergo such an ordeal, but he submitted to the surgeon's knife with philosophical calmness and resignation, confident the much sought-for relief would follow. Happily his courage has been rewarded and the distinguished patient, it is hoped, has many years of usefulness before him.

Said an admirer of The Talking Machine World the other day. "I believe the paper has a great future, and the developments I see in my mind's eye are tremendous—tremendous is the word. For instance, there are talking machine cranks as well as koulak fiends, and the number is constantly increasing. On their favorite topic the discussion can never be too long or abstruse or technical—they absorb every word, and these people are simply crazy for information of any people are simply crazy for information of any kind"—they cannot get enough. Perhaps The

World is intended for trade consumption only but that makes no difference, the cranks are insatiable. Then next to the regular or entertainment line, you will surely have departments treating of the commercial machine, the language course, and perhaps other subjects pertinent to the business as a whole will receive the treatment which we all know will be given them by the talented gentlemen connected with its conduct and management. You have already the best journal of its kind-head and shoulders above any other-in the world. It is all right and we are all directly interested in its lasting success and the beneficial influence it is bound to wield in trade matters, whether considered from the manufacturing or distributing or selling point

A new needle of foreign manufacture will shortly be introduced to the American trade by a well-known specialty firm, and its sponsors declare it will "create a sensation." Another announcement is to the effect, "on the quiet" as yet, that a needleless disk record is nearly ripe. This will obviously abolish the trade's bete noir, the "scratchophone.

If a vibrating tuning-fork is placed in a flame, the sound is markedly reinforced. Starting with this fact, Rev. T. C. Porter of England, has devised a new form of talking machine, in which a flame takes the place of the horn ordinarily used. The sounds thus reinforced are easily heard throughout a large room. The explanation of the action of the flame is that the sound-waves falling upon it change its combustion from a continuous to an intermittent form, and the burning gas being thus thrown into a series of waves which are more powerful than the original sound-waves, reinforce them and magnify the sound

J. S. Spitznogle, dealer in talking machines at Morgantown, W. Va., sends us the following suggestion to increase the sale of records: "Have the words of each song printed in small type on a small slip of paper to accompany each record I have been selling records and machines for the last seven years and speak from experience. when I say the words accompanying each record will sell many that it is impossible to sell to a certain class of buyers without them. They say to me, 'I would buy that record if I could only understand what it says.' I know the records of to-day are much better than what they were

a few years back. But there is a word or two now and then that I cannot tell what they are myself, consequently I fail to sell the record. Then, those songs which contain more words than can be put on a record could thus be given in full. I believe it would increase the sale of sheet music. So I think the publishers of sheet music should co-operate with the makers of records to thus advertise themselves.

R. L. Thomæ, former president of the Victor Distributing & Export Co. and latterly of the Universal Talking Machine Mfg. Co., and who subsequently went to South America in the interests of the Victor Talking Machine Co, reached New York on his return last week. He has been away about five months, and his relations with the trade while traveling in the Latin-American countries has been of a combined social and business nature. Nevertheless, he came home with a bunch of fine orders in his inside pocket and in prime physical condition, his health, which had been precarious, fully restored and weighing 180 pounds. Mr. Thomæ expects to travel elsewhere for the same company and on a like hasis before long.

A change of ownership in one of the leading New York jobbing houses was approaching successful negotiation this week, in which six prominent dealers are figuring, with Guy B. Warner, who owns two stores in Brooklyn, N. Y., as the leading spirit. Under the new management the concern will be removed to a more suitable site further uptown, not far from the Madison Square vicinage, where a wholesale and retail business will be carried on under greatly improved conditions. They will manufacture a record of their own, claimed to equal the famous Victor "red seals," and will exploit the "Planophon" as their machine. The move is considered an excellent one in every way, as the swing in the talking machine outlook is closely akin to a "bull" market. The reorganized company will continue the old name, one of the strongest in the trade, and expect to be ready about April 1.

Another announcement of equal moment, though not quite ripe for an official statement, relates to the advent of an entirely new concern, but of foreign origination. Plans to launch the American Distributing Company are now under way, and will be in a position to "talk turkey and offer their line-famous the world over-in

the late spring. Their location is now being arranged for and the premises put in shape for the transaction of what those directly interested declare, without reservation, will be a business that cannot help but "astonish the natives."

When it comes to sizing up the situation very few are better qualified to speak than C. H. Wilson, manager sales department of the National Phonograph Co., who had this to say to The Talking Machine World recently: "This will be the biggest year in the history of the trade. Business is steady, not spasmodic, and the talking machine has long ceased to be a novelty and is now as staple a line of goods as strictly musical instruments or even more substantial commercial lines. Perhaps our particular trade may deem us a trifle arbitrary at times but we nevertheless take good care of our jobbers and dealers, and this is probably recognized and doubtless appréciated."

OUR FOREIGN CUSTOMERS.

Amount and Value of Talking Machines Shipped Abroad From the Port of New York.

Washington, D. C., March 13, 1905. Manufacturers and dealers in talking machines doubtless be interested in the figures showing the exports of talking machines for the three weeks just ended from the port of New York, FEBRUARY 20.

Berlin, 50 pkgs., \$2,139; 17 pkgs., \$1,200; Belize, 6 pkgs., \$175; Bombay, 30 pkgs., \$554; 28 pkgs., \$608; Bristol, 13 pkgs., \$417; Brussells, 12 pkgs., \$114; Buenos Ayres, 14 pkgs., \$485; Calcutta, 7 pkgs., \$275; Callao, 2 pkgs., \$275; Demerara, 4 pkgs., \$165; Dublin, 11 pkgs., \$219; Glasgow, 45 pkgs., \$1,046; Hong Kong, 15 pkgs., \$881; Havana, 22 pkgs., \$1,255; Havre, 12 pkgs., \$574; London, 4 pkgs., \$615; 273 pkgs., \$3,806; Liverpool, 75 pkgs., \$484; Manchester, 78 pkgs., \$552; Milan, 15 pkgs., \$220; Shanghai, 22 pkgs., \$2,288; Singapore, 8 pkgs., \$315; St. Johns, 9 pkgs., \$212; St. Petersburg, 16 pkgs., \$1,138; Valparaiso, 4 pkgs., \$106; Vienna, 6 pkgs., \$118; Yokohama, 34 pkgs., \$450.

FEBRUARY 27.

Acajutla, 6 pkgs., \$400; Belfast, 5 pkgs., \$239; Berlin, 87 pkgs., \$4,199; Bombay, 76 pkgs., \$1,578; Callao, 4 pkgs., \$359; Genoa, 2 pkgs., \$180; Havana, 15 pkgs., \$446; 4 pkgs., \$254; Havre, 6 pkgs., \$297; Hull, 8 pkgs., \$425; Manila, 21 pkgs., \$1,116; Manchester, 2 pkgs., \$114; Naples, 1 pkg. \$643; Para, 4 pkgs., \$170; Rio de Janeiro, 11 pkgs., \$733; Shanghai, 4 pkgs., \$249; St. Petersburg, 12 pkgs., \$402; Tampico, 3 pkgs., \$114; Trinidad, 5 pkgs., \$140; Vera Cruz, 4 pkgs., \$115; Vienna, 32 pkgs., \$894; Warsaw, 8 pkgs.,

MARCH 5.

Berlin, 90 pkgs., \$2,504; Bombay, 51 pkgs., \$890; Bridgetown, 7 pkgs., \$121; Brussells, 2 pkgs., \$97; Buenos Ayres, 6 pkgs., \$648; Demerara, 5 pkgs., \$298; Glasgow, 76 pkgs., \$4,000; Hamburg, 5 pkgs., \$184; Havre, 11 pkgs., \$399; Havana, 18 pkgs., \$953; 13 pkgs., \$520; 4 pkgs., \$101; Liverpool, 11 pkgs., \$119; London, 851 pkgs., \$11,331; 1,331 pkgs., \$11,510; 5 pkgs., \$202; Manila, 9 pkgs., \$426; Maracaibo, 3 pkgs., \$144; Melbourne, 80 pkgs., \$2,073; Panama, 3 pkgs., \$200; Para, 8 pkgs., \$316; Peru, 13 pkgs., \$333; Sourabaya, 6 pkgs., \$682; St. Petersburg, 10 pkgs., \$662† Vaiparaiso, 12 pkgs., \$287; Vera Cruz, 36 pkgs., \$951; Vienna, 8 pkgs., \$436; Yokohama, 53 pkgs., \$2,450.

SITUATION WANTED.

By a young man as representative manager or assistant manager; is at present employed as book-keeper list desires a change; can come well recommended, bonds, if required; Taiking flachine line desired. Address No. 105, Taiking flachine line desired. Address No. 105, Taiking flachine World, No. 1 fladison Ave., New York.

AN INTERESTING PROPOSITION.

To worthy men of experience in the talking machine business who are now clerks, but would like to become proprietors, we have a most interesting proposition to offer. Address with references, The Ray Co., 648 Fourth Avenue, Louisville, Ky.

The "VICTOR "Always in the Lead!



Cutting off the end of a Mega horn and attaching it to a Victor taper arm machine, it is claimed the resona is increased fully 50 per cent. originator vows it is 'one of the b things ever,'"-The Talking Mach World for January.

THE VICTOR TRUMPET A SYNCHRONIZING HORN

The TRUMPET has a VOICE. The BEST HORN RECORDS a ever made-PRICE, \$6. CONCERT TRUMPET, \$9. Usual discounts. Descriptive pamphlet on application

THE CRAND PRIZE FOR TALKING MACHINES

at the Louisiana Purchase Exposition, St. Louis, Mo., has been

Awarded to the Victor Talking Machine Co.

THE VICTOR DISTRIBUTING AND EXPORT CO.

77 CHAMBERS STREET.

NEW YORK



TALKING OF ORGANIZATION

In Pittsburg—Conditions Healthy and the Outlook for the Talking Machine Business Good—Dealers' Views Invited.

> (Special to The Talking Machine World.) Pittsburg, Pa., March 12, 1905.

The conditions covering the talking machine trade in the Pittsburg district are all favorable to the cothinding of the big business which all dealers have been enloying since the holidays. Those pessimists who feared that the talking machine was more or less of a fad and would die out, have been relegated to the "wools." The coniensus of opinion of the dedlers in the Pittsburg district—and there are none brighter or more progressive anywhere—is that instead of declining, the trade is as yet in its infance.

This is eminently as it should be. A man who does not believe in any line, at goods which he is handling its sure to be. a "dead one" for that particular line. "Consequently, a dealer who sees his sales of talking machines "gereasing from week to week cannot help but become enthused.

This accomplished, the rest is easy,
In talking with a number of big dealers in,
this city a sentiment was discovered in the direction of a queler's organization of a proteive nature. One of them, H. P. Keely, said, speaking of such an organization; "this, it seems to me, is about the greatest need of the trade at this time. Such an organization covering the entire country. If possible, should aim to prevent irreconsible dealers from getting into the business; should get concessions from the manufacturers, and shoulds aim to forefor greater intelligence in the display and sale of talking machines generally. It will come, I firmly believe."

Other dealers, interviewed, spoke in much the same vein. All agreed that the columns of The Talking Machine World will be the proper place for discussing the subject at length. Let us hear from cultured Boston, phlegmatic Philadelphia. hustling Chicago and New, York.

Manager W. E. Henry, of the Columbia interests, stated that he was very much gratified with the present condition of the trade. "We did

40 per cent, more business in the twenty-four business days in February, than we did in any one previous month excepting December last."

Theo, F. Beptel, of the Edison and Victor companies, said: "Although we have been more or less torn up during Pebruary; preparing to remove to our; new store, our husbness has nevertheless shown a very gratifying (and satisfying) increase!" Mr. Bentel has recently returned from a trip to the realms of Kaiser Wilhelm, and is brimful of energy for extending the business in his handsome new store.

Mañager William Smith, of the talking mashine department of the S. Hamilton Co., has introduced many new ideas into his department. His display of disk records is especially unique and attractive. "It pays," he said; "our business was never better."

The Commercial Graphophone is extending its field rapidly. J. W. Birther, who has charge of this brairle of the Columbia Co's bushers in the Pitishurg division, states that his February sales were larger than those of any previous month-since the department was organized.

FAILURE TO APPEAR NULLIFIES PROTEST

(Special to The Talking Machine Abrid.)
Washington, D. C., Mayfer 13, 1905.
Evidently the Board of General Appraisers are not to be trifled with too long, as a case in which the Talking Machine Co., of Chicago, was protestant, was decided against them for dilia-

tory practice. The matter was taken up and

decided February 27, Judge Fischer writing the

"The question herein raised has been passed upon adversely to the contention of the importers in several decisions of the board, and the testimony in the present cases leads us to no different conclusion. At the last hearing on the ases thirty days were allowed to complete the testimony, and as the protests are about to be decided in default of this additional testimony, importers' counsel not having since appeared, we append hereto the history of the protests since they were filed, viz.: Docketed for hearing October 29, 1903, and continued at the request of the importers; docketed for hearing at Chicago, November 12, 1903, some testimony taken and continued at request of importers; called at Chicago, June 13, 1904, set for hearing October 5, 1904; continued on last-named date at request of importers; November 15, 1904, again continued at request of importers; December 20, 1904, thirty days allowed to 'complete testimony in New York.' As has been stated, the importers did not appear on the date fixed in accordance with the stipulation mentioned, and there is nothing in the evidence previously offered to warrant any disturbance of the decisions of the collector, which are hereby affirmed, the protests being overruled."

TALKING MACHINE EXPERT WITNESS.

"Did I ever say all that?" he asked despondentiy, as she replaced the talking machine on the corner of the mantelniece.

"You did."

"And you can grind it out of that machine whenever you choose?"

"Certainly."
"And your father is a lawyer?

"Yes."
"Mabel, when can 1 place, the ring on your finger and can you my wife?"

This last month the Douglas Phonograph Co., New York, placed an order for 2,300 records, reported the largest single sale to date.

The MIRAPHONE

TWO INSTRUMENTS IN ONE. Combines the

MIRA MUSIC BOX and VICTOR TALKING MACHINE



¶ This is something that should appeal to all dealers in Talking Machines, and opens a new field for them.

WRITE FOR CATALOGUE

JACOT MUSIC BOX CO., NEW YORK

The Oldest Music Box House in the United States.

LATEST PATENTS RELATING TO TALKING MACHINES AND RECORDS

(Special to The Talking Machine World.)

Washington, D. C., March 13, 1905.

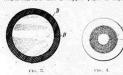
PRODUCTION OF QUASI-ORIGINAL SOUND-RECORDS. Frank L. Capps, Bridgeport, Conn., and Victor H. Emerson, Newark, N. J., assignors to American Graphophone Co., a corporation of West Virginia. Fatent No. 783,420.

This invention relates to disk sound-records, particularly those of the type wherein the record-groove is of uniform depth and with lateral undulations corresponding to sound-waves, commonly known as "zig-zag" disk sound-records, though it may be applied to other disk records.

The invention consists in procuring from a matrix already obtained from a genuine "original" sound-record "quasi-original." from which



oner matrices may be obtained. The ordinary method of producing disk records is as follows: An original jound-record is made in a tablet of was-like material by the direct action of the recording stylus. This original record is then given a graphite coating to render its surface electroconductive. It is next placed in an electroplating-lath and a copper plate is deport plate.



thereon by electrolysis. This copper plate is then separated from the wax-like original record, when it is found to contain a counterpart or reverse of the original record, having an elevated ridge instead of the depressed groove of the original. Pinally, this matrix is employed as a stamp or the to impress the record upon the hard disks.

The object of the present invention then is the production of additional matrices by first producing a quasi-original record from a matrix already on hand.

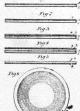
Figure 1 is a plan showing the matrix in a pan into which the molten material is to be poured. Fig. 2 represents in perspective the hardened cake emptied therefrom. Fig. 3 is a bottom view of the cake with its backing removed to exposthe back of the matrix, and Fig. 4 shows the waxlike counterpart of the matrix constituting our quasi-original sound-record.

PROCESS OF DUPLICATING MATRICES. George K. Cheney, New York, N. Y. Patent No. 783,176.

Cheney, New York, N. Y. Patent No. 783,176.
This invention relates generally to sound records for talking machines and more particularly

ords for talking mato a new and improved process for duplicating the matrices employed in stamping up such records.

Herotofore it has been the practise in recording sound for reproduction to first make a master record in the form of a soft wax tablet and produce a metallic negative therefrom by a process of electrodeposition, the negative being subsequently



Fint

tacked and faced to serve as a die or ma rix for use in stamping up commercial rec ords, such as may be purchased in the open market. As the sale of these records is continually increasing and as the average affe of a matrix is ordinarily limited to the production of a thousand or less clean sharp impressions, it is found necessary in meeting the demand to renew the matrix by providing a second, third, and ofttimes a fourth and fifth duplicate. The duplication of the matrix is attended with more or less difficulty and involves considerable time, labor, and expense, as the soft-wax master deteriorates rapidly and becomes hopelessly worn and unfit for further use after a second or possibly a third electro(ype has been made therefrom. It also reouires great care in handling and storage to protect it from mutilation and atmospheric changes, The life of the master record being thus limited, as above stated, it must sooner or later be reproduced if additional duplicates of the matrix are required, and it therefore becomes necessary to recall vocalists, musicians, or other artists to repeat the song, etc. Ordinarity con siderable delay is experienced in securing the attendance of these artists, as they are usually traveling from place to place, and in addition to the expense for such services the second master may lack the spirit, tone quality, and merit of the original to such an extent as to prove wholly unattractive to the buying public.

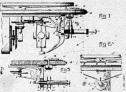
In view of the foregoing the present invention is designed to dispense with further use of the soft wax master after the first electrotype is made therefrom and to employ such electrotype or negative in making a positive electrotype or permanent record, from which any number of negative matrices may be subsequently produced. The advantages of this method will be apparent, as in making a duplicate matrix from an electrotype, which shall be termed the "positive such electrotype is not subjected to appreciable or, in fact, any wear, as it serves merely for use as a form on which metal is deposited electrolytically-that is to say, for the production of negative electrotypes in any desired number, which after being separated from the positive and properly backed and faced, are employed as dies or matrices for stamping up commercial records.

Pigure 1 is a sectional view of a matrix or the duplicate original record with its backing: Pig. 2 a similar sectional view showing the conductive film or conting applied thereto. Pig. 3 is a similar sectional view to Fig. 2 but showing the electrodeposit thereon. Pig. 4 is a similar sectional view of the same parts as in Fig. 3, but showing the electrotype or the last deposit separated from the duplicate original or matrix. Fig. 3 a similar sectional view of manner; and Fig. 5, a plan view of the duplicate original or matrix, said plan view also serving to indicate the lower surface of the electrotype taken from the duplicate original or matrix.

SPEED AND TIME REGULATING DEVICE FOR USE UPON SOUND-REPRODUCING MACHINES. Edward B. Finch, Washington, O. C. Patent No. 783,512.

This present inveltion relates to improvements in speed and time regulating devices for use upon sound-reproducing machines; and, the main object of the invention is the provision of a mechanism wherely sounds can be reproduced from a record in the same rate of speed, as the same was recorded thereon, this being accomplished by means of a novel mechanism operably connected with the governing mechanism of the sound-reproducing machine.

It has therefore been the object to produce a simple mechanism whilely is readily controllable from the outside of the machine and which is provided with an indicator for indicating the rate of speed at which the record should be operated, the said time-settling mechanism being oftenated before the mechanism is set in operation, so that there is none of the disagreeable



sounds or the guesswork of allowing the record to be revolved or rotated, and as-the same is be ing revolved or rotated adjust the governing mechanism, so as to finally secure the proper rate of speed at which the record should be played. All that is absolutely necessary in connection with the mechanism is that when recording the music should be played in the proper tempo in which it is written, the said tempo being stamped upon the record, so that when placed upon a macnine upon which my device is used all that is necessary is to operate the indicator so as to point to the proper figures representing the tempo indicated on the record, thus causing the mechanism of the machine to reproduce the music or sounds in the exact tempo in which it is recorded.

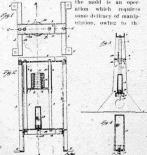
in recorded.

In putting this invention into practice it is found to be readily applicable to any of the machines now in use, but preferably use it in connection with the disk machines, the indicating device in this case slightly projecting through the upper surface of the machine, so as to be observable near the periphery of the disk support and be always in a position to be readily seen and quietly manipulated so as is indicate the time at which the resultating mechanism is set, the said regulating mechanism being directly operably connected with indicating mechanism.

Figure 1 is a side_glavation of the operating, and governing mechanism and disk, soundproducing means with my device in operable connection therewith, the starting and stopping pin being in the position it assumes when the machine is in motion. Fig. 2 is an end view of a portion thereof. Fig. 3 is a longitudinal sectional view taken through the starting and stopping mechanism and my speed regulating mechanism is contained and my speed regulating mechanism is contained and my speed regulating mechanism is contained and the speed of t

MACHINE FOR EXTRACTING DUPLICATE PHONOGRAPH RECORDS. DAVId A. Dodd, East Orange, N. J., assignor by mesne assignments to New Jersey Patent Co.,/of West Orange, N. J. Patent No. 783 934.

In the production of duplicate phonograph records from molds by suitable casting or allied processes the removal of a finished duplicate from



fragile nature of the wax-like material and to the extremely minute character of the record surfaces. It is therefore desirable that after the

duplicate record has contracted sufficiently to clear the mold the separation of the two should be effected so as to not scratch the record in its withdrawal. It is also desirable in this art to effect a relatively rapid but uniform cooling of the duplicate record go order that it may not be warped or cracked.

The present Invention presents a machine for extracting duplicate records from moids in a simple and expeditious manner; and the object is to provide a machine for the purpose by which duplicate records may be removed from the moids in which they are produced without 'scratching or injuring the record surface in any way and by which in addition a relatively rapid but unform cooling of the record can be effected.

To his end the invention consists broadly, in providing an artificially cooled, mandrel or extractor over which the record within the mold is introduced, by which it is held, and in combining therewith suitable appliances for effecting a relative bongitudinal separation of the record and mold after the record has contracted sufficiently to enable it to be extracted from the

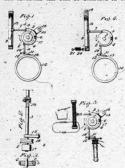
Figure 1 is a plan view of my improved apparatus, Fig. 2, a longitudinal sectional view on the line 2 2 of Fig. 1; Fig. 3, a vertical sectional view on the line 3 2, of Fig. 2, and Fig. 4 a sectional view of the mandrel or extractor on an enlarged scale.

PHONIC APPARATUS OR LOUD SOUNDING TALKING MACHINE. Daniel Higham, Bridgeport, Conn., assignor to Highamophone Co., Jersey City, N. J. Patent No. 783,750; issued, February 28, 1905.

This invention relates to a phonic or talking machine apparatus employing friction means for reproducing sound vibrations with increased energy. In such employment it has been found difficult to especiated and adjust the same in such manner as to exert and maintain the desired amount of frictional force. It is the object of the present invention therefore to provide means whereby the friction means will automatically adjust the amount of pressure determining the frictional concil, and thereby maintain the frictional concil, and the first the friction and the first three frictions are also as a supplication of the friction and the first three frictions are also as a supplication of the friction and the friction are also as a supplication are also as a supplication and the friction are also as a supplication and the friction are also as a supplication and the friction are also as a supplicat

tional force exerted at a practically uniform

The invention can best be described in con-



nection with the accompanying drawins, in which Fig. 1 diagrammatically gepresents the invention as applied to graphophonic or talking machine reproducing means. Fig. 2 is a plan riew of part of the apparatus shown in Fig. 1 Fig. 3 is a view in, cross-section of the friction reproducing and shope. Fig. 4 is a diagram illustrating another mode of carrying, out the invention, and Fig. 5 represents the invention as applied to telephonic reproducing means.

The invention, which is spoken of as a radical departure in talking machine devices, has been acquired by the American Graphophone Co, and has been exhibited in public with gratifying results.

Composition for Making Duplicate Phonograph Records, Jonas W. Aylsworth, East Orange, N. J., assignor to New Jersey Patent Co.,

Orange, N. J. No. 782,375; filed, November 3, 1903; issued, February 14, 1905.

The invention relates to a new composition adapted particularly for making duplicate phonograph and cylinder records obtained by any suitable process from a matrix or mold. This composition is of excessively fine texture or grain. having a very smooth and polished surface, so as not to produce extraneous sounds when the reproducer rubs over it; and is very hard when set, so as to reduce wear as much as possible, due to the tracking of the reproducer. This material is therefore capable of shrinking away from the mold when quite hard by a reduction in its temperature, and is free from air and gas bubbles which if present at the surface would destroy the commercial character of any dunlicates containing them. It will shrink uniformly without warping, so as to be capable of effective use with standard talking machines, is not affected by moisture, so as to be preserved in damp climates, and it has a high melting point. so as to not to soften in hot localities.



hot, it is capable of being cleanly cut in reaming without dragging or chipping, so as to present a smooth, clean surface on the bore of the duplicate. Preferably it should be of a very dark color to permit imperfections to be better observed.

Twenty-four claims have been allowed in this patent, covering, the composition, the ingredients and process of manufacture. The invention is under the control of and is employed by the Edition Phonograph Works.

. The Griggs Music House, Davenport, Ia., have fitted up a talking machine department.

Now Ready For Cylinder Machines

Rapke Sound Distributer

(PATENT APPLIED FOR)

THIS Tone Improving Device, by which the sound is uniformly reflected, evenly distributed and greatly purified, is supplied in two forms. In Model No. 1 the horn is suspended or held in a freely swinging position by means of a clamp attached to the outer edge of the tell. In Model No. 2 the horn is suspended within two circular rings, forming a universal joint, which enables the horn to travel with no perceptible friction. By the use of either of these appliances the horn cannot bend or sway from its verticel position on, the machine.

Owing to the large number of orders already on file, I would suggest that dearers place orders with their jobbers at once. All orders, from dealers will be invariably referred to the jobber. If your jobber does not handle my specialities, write me direct any same will receive prompt attention.

No progressive dealer can afford to be without Rapke's New Numbers (with or without titles) for Edison's Gold Mounted Records. Ask for free samples and try them.

For descriptive circular, prices, etc., address,

VICTOR H. RAPKE

1661 Second Ave., New York City

Jobber in Edison Phonographs, Records and Talking Machine Specialties of Every Description

Ask for particulars about Rapke's Horn Connection.

THE BETRAYAL OF CUSSIN' JIM

BY C. MARION MOORE.

By Courtesy of The Red Book Corporation. Copyright, 1904, by The Red Book Corporation.

"There ain't no fool like an old fool," remarked James Campbell, Jr., as he closed the Saunders' family album and returned it to its place under the center table, a feat which he had, performed regularly for the last fifty-two consecutive Sunday evenings, "but I s'pose we'll have to let 'em go on."

Pretty Maud Saunders shifted her gaze from the carpet to the oil painting in the corner, then



"SHE WOLLDN'T MARRY PA IP SHE KNEW HE SWORE."

let it wander slowly down the wall to the carnet again

"Yes, I suppose so," she answered.

"It wouldn't hev been so bad if they'd 'a married when we wus all kids," complained Jim, "but since we've all growed up and both places a-runnin' as smooth as grease, it seems a pity."

"I think Ma has a right to git married if she wants to," responded Maud loyally. "You're the only one that does," retorted Jim;

"but I guess they'll go on in spite of all we kin

"I think that's the trouble," replied Maud, wisely; "you're all a-tryin" to do too much. If Nett and Pete would quit hectorin' Ma, and your folks would leave Pa alone, they wouldn't be half so keen to marry."

"But she wouldn't marry Pa if she knew he swore," said Jim, holding on to this comforting hope in much the same manner that the proverbial drowning man is supposed to clutch the atraw

"That's what she said, but when Pete told her, she said she'd have to hear his own voice 'fore she'd believe it."

"And you may make certain and sure that Pa is mighty particular of his language when in gunshot of her," responded Jim as he arose to

"Good-night, Maud."

"Good-night, Jim," she replied as she held the lamp in the open door while Jim untied his horse

"Shouldn't wonder if it snowed 'fore mornin'. Wind's in the east and awful bitter. Goodnight."

'Good-night, Jim'

Standing in the doorway, she listened to the hoof-beats resounding from the frozen ground until they halted at a farm house a half mile farther down the road, and then she turned and went into the house.

James Campbell, Sr., or "Cussin' Jim," as his friends and neighbors called him, stood at the window and looked out at the fastly falling snow. Although a man far along in the sixties, time had dealy gently with him, the only visible marks of age being a few gray hairs which had invaded his red beard and hair; and he stood as erect as he had in the years of his early manhood, part of which time he had spent as a muleteer in the service of the Federal army, where he had acquired the vocabulary which had gained him his pseudonym. Passing over to the opposite side of the room, he stood before the little square mirror, ostensibly for the purpose of combing his hair, but in reality he was taking an inventory of those annoying "silver threads among the gold," and considering the advisability of purchasing a hair restorer the next time he was in town.

From the violent way in which the tinware rattled in the pantry, and the occasional tear which fell upon the table as Clarissa, the youngest, arranged the plates, it was evident that all was not well among the feminine portion of the household; and one glaffce at the sullen, overcast countenances of the boys as they lounged around the room in different positions. showed but a little better condition of affairs among the males.

After "old Jim" had settled the hair restorer question to his own satisfaction, he cast a glance of surprise which quickly changed to see of an-

noyance as he noted the time.
"What's the matter, Em?" he interrogated sharply. "Hain't the stove in working order this mornin'?

"All take yer places," replied the recreant Em, who forebore to show her displeasure in words. But the scorched biscuits, brittle bacon and overdone eggs told the story better than any vocal diatribe.

"Gittin' about time to try some/of the Widder Saunders' cookin ' ain't it. Dod?" inquired Frank as he winked at Jim on the opposite side of the table

"Humph!" snorted Silas

The old man glared around the table angrily. "I don't think anybody can say that I hev done anything but right by you children, and I hope I

may never see the day I want to do anything but right; but if there is them here that can't put up with the Widder Saunder's cookin' they had better leave."

"Don't worry. Dad." drawled Silas, Frank and I hev made up our minds to go to Dakoty in the We kind thought the house would be sort 'o crowded."

What would have undoubtedly terminated in a very sombre meal was in-terrupted by the appearance of Pete Saunders. who set his gun down in one corner and shook the snow off his back like a big Newfoundland dog.

'Good mornin', Pete," called out his prospective step-father.

"Howdy, Mr. Campbell," replied Pete, as he swept a comprehensive glance around the table. "Been havin' a Quaker meetin'? You all look kind a solemn like

"You'd look worse than that if you'd had to eat Em's cookin' this morain'," explained Frank as he held one of the scorched biscuits up for inspection. Pete surmised there was another reason, but held his peace.

"Say, Jim, want to go huntin'? The rabbits'll be runnin' thick this mornin'."

Jim, who was only too eager for some excuse to take him away from the house, hastily finished his breakfast, secured his gun and was ready to be off

"Do you want me to hitch up the gray colts to bring the game home?" the old man called after them with an attempt at locularity as they crossed the barn lot

"You'd better hitch up somethin steady," bantered Pete. "I wouldn't be surprised if we killed more than them gray colts could pull."

The two hunters continued on their way in silence through the cornfield; scrutinizing each shock of fodder closely, and were rewarded for their vigilance by securing three rabbits.

"Ever hear a funnygraph?" Pete asked casually as they climbed through the fence into the woods pasture.

"A funnygraph?" queried Jim.

"Yes, A talkin' machine;" explained Peter; ver heard one?

"Heard 'em lots o' times."

"Heard 'em lots o' times,
"I bought one the other day," remarked Pete. "What are you a goin' to do with a talkin' machine?" asked Jim, scornfully.

"I'm a goin' to break up this marryin' business," Pete replied, coolly.

Jim laughed uproariously. "I guess you'll find it'll take a solider proposition than a cigar-box with a tin horn attached to it to do that, young feller "

'Jest you wait. I'm a-goin' to take a record of your Pa's swearin' when he gets in one of them tantrums of his'n. And I guess when Ma hears that, they won't be any weddin'," he

"But you can't take no record," replied Jim, incredulously

"I can't, hey? All you got to do is put on the recorder and let her whizz."

After an argument which lasted during the entire hunt, Jim was at last converted, and he hurried home to inform his brothers and sisters of Pete's scheme.

(To be continued)

The Lind & Wolf Mfg. Co., of New York, was incorporated with a capital stock of \$25,000 on



"A VOCABULARY WONDERFUL AND TERRIFIC IN ITS PROFANITY."

THE PARROT AND TALKING MACHINE.

Amusing Case Which Recently Came Up in a Downtown Court Showing How the Parrot Can be Carrupted.

A funn case came up in one of the downtown courts the other day, and it furnished enough amusement for one morning's session. The principals in the performance were a talking machine and a parrot. It was pretty hard to get at what the trouble really was as both seemed to have the better of the argument. These were repre sented by two irate women and either one could double discount either parrot or talking machine. It seems that Mrs. Mengen had a parrot when first she moved into the neighborhood that was noted for the elegance of its language, to say nothing of its manners, and all went well until Mrs. Frye moved into the flat next door with a few children and a talking machine. The children were all right, oh, yes, indeed. Mrs. Mengen would be the last one to complain over the innocent babble of children (she herself had a parrot, and she remembered the application of people who live in glass houses), but these children ever and anon kept that talking machine going and they kept reeling off what Mrs. Men gen was pleased to call "cheap nigger minstrel jokes and songs" that completely demoralized her parrot who soon began to develop tendencies that way. One bright morning when the windows were opened sounds emanated from Mrs. Mengen's flat that led Mrs. Frye into a state of fine frenzy since she did not reckon on the possibility of the parrot learning everything he heard but took the imitation of her pet talking machine to be "mud slinging from next door." The mêlée grew more interesting since every time the talking machine began the parrot started up and the neighbors began heaping im precations all around accusing Mrs. Mengen of owning a talking machine, while Mrs. Frye was denounced as possessing a parrot. "Would I own such a thing as a parrot!" said Mrs. Frye, with righteous indignation. "Would I turn my house into a cheap nigger minstrel show!" said Mrs. Mengen, "and my bird is perfectly ruined. He used to be a real little gentleman, he used, and now he just squawks all day like that box next door and what I want, please your honor, is damages for corruption of my bird's good tastes." Here Mrs. Frye broke in with her side of the question, saying, "Damages, is it she wants; she ought to pay me for teaching her bird new tricks. He's worth double the money that he was if she wanted to sell him." Here

Mrs. Mengen issued a hysterical shriek, "Sell my parrot, would I sell my parrot? Why not any more than that woman would sell one of her This proved too much for his honor, children." who said, "Now, see here, I'll tell you what we'll do for the present. We'll just throw this case out of court and if ever you bring it back, why you bring your talking machine and you bring your parrot and then we can judge of the merits of the case better," and both women went away vowing vengeance but marveling at the wisdom of the judge.

DOUGLAS PHONOGRAPH CO.

The Establishment-Completely Renovated-Handsomely Equipped and Arranged.

When completed the interior of the Donglas Phonograph Co.'s salesroom at 89 Chambers street. New York, will be so completely changed by the improvements now under way as to be scarcely recognizable. The executive offices will remain in the rear as before, but pretty nearly everything else has undergone remodeling. Racks for disk records, displacing entirely the old way of handling and climbing a ladder, are arranged in aisles, and every one is within reach from the floor. Two additional demonstrating booths or parlors of commodious size are also provided further forward, with a fine line of record cabinets displayed in front, at the entrance. An eight-foot gallery for stock is erected along the entire west side of the store. The base ment-high, dry and light-is also rearranged, with one of the best systems devised for handling the Edison cylinder records. Each number has its compartment properly numbered, and the boxes are easily accessible. The surplus or extra stock is placed above. Each long aisle is brilliantly illuminated with electric lights. The record cabinets, in all styles and finishes, are also well placed for satisfactory inspection. Besides these material changes, the ideas of Charles V. Henkel, treasurer and manager of the company special facilities and conveniences will be provided for visiting dealers, so that they can at tend to their business with comfort and despatch. and a room has been set apart for the purpose.

The "Perfection" "fiber" flower horn, manufactured by the Douglas Phonograph Co., herewith illustrated, is offered to meet the demand for a satisfactory horn of this type, which has become so popular. It has numerous advantages, among which may be mentioned: Strong and durable-will stand hard usage; artistic-decor-



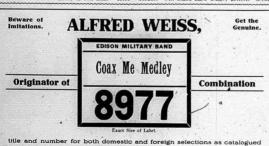
ated handsomely-tasteful but not gaudy; acoustic qualities-a marked improvement over any metal hogn; construction-special fiber material, segments joined by steel bands; impervious to weather or climatic conditions.

A HANDSOME BULLETIN.

The American Record Co. are just issuing a new supplemental list of their "blue" records, which they call Bulletin No 3. The cover is handsomely lithographed, decidedly original and one of the most artistic which has appeared in a long time. The body color is light buff. On the front page is a deer skin spread out surrounded by eagle feathers, spears, arrows, Indian pipe, bull skin shield, and other Indian trappings. In the center of the deer skin sits the "charmed" Indian listening to the talking machine and smoking the pipe of peace, a picture which has become so well known as the trade-mark of the American Record Co.

Owing to poor health, due to overwork, A. R. Petit, head of the Douglas Phonograph Co.'s sales department, is contemplating a trip abroad

The Victor line has been the latest addition to the complete talking machine stock of Henry Stande, Brooklyn, N. Y.



by the National Phonograph Co.

FIRST IN THE FIELD.

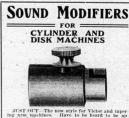
A large stock of records can only remain in perfect numerical order by using my title and combination label in connection with shelf boxes. Sample title and numbers furnished on application. Manufacturers' agent for peg boxes, small sundries, etc. Liberal discounts to large purchasers.

Alfred Weiss, 1525 1st Avenue,

WILMOT KNOWS!

Wilmot, of Fall River, knows how good my Talking Machine advertising is Ask him! Then write me!

R. E. GRANDFIELD, Fall River, Mass.



g arm machines. Have to be recalled, send for sample. State what kind of machine.

LIND & WOLF MFG. CO.

A SPECIALTY MUCH IN FAVOR.

The wire record rack, made by the Syracuse Wire Works Co., Syracuse, N. Y., is one of the specialties which has won its way into great favor among enterprising talking machine dealers. This rack, illustrated herewith, is particularly designed for the larger dealer who caries

iness on it has grown by leaps and bounds, and their facilities to

a quantity of one number records. It possesses many admirable features. It is light, strong, durable and compact. It will be found to be a most useful adjunct to any dealer's store. It will not collect dust, and there are six openings to a square foot. In the rack illustrated herewith each opening will hold three records. Larger ones hold four and five records. This concern manufactures also racks for disk records. In fact they can supply anything wanted in that line.

IMPROVED No. 5 HORN CRANE.

In no trade is a good article more thoroughly appreciated than in the talking machine line. As an evidence of this fact, the Hawthorne & Sheble Mfg. Co., report that since they brought out their improved No. 5 Horn Crane, their bus-

> manufacture havc been taxed to their utmost capacity. Even with a largely increased plant running at its full capacity, and working overtime they are still unable to keep up with current demands, but with an endeavor to always give their trade the most efficient service, they are making a further increase in their plant to turn out this useful and a tractive article in larger quantities This company further report they have applied for letters patent on the crane. and basic claims have been al-

There seems to be no doubt that Flower Horns have come to stay, and are not a fad. Their attractive appearance and fine acoustic properties will certainly insure their permanency. The Hawthorne & Skeble Mfg. Co. have placed

lowed.

a most complete line of these horns on the mar-, ket, and report sales as taxing their resources.

James Couchlin, New York City, has just added a full line of Victor goods to his stock.

UNIQUE NOVELTY IN RECORDS

Is the "Phono-Record Post Card" Just Introduced in This Country by the Import Nov elty Co .- Can be Used in All Kinds of Disk Machines

Opening up an entirely new field as a novelty of unquestionable merit is the "Phono-Record Post Card," an illustration and other particu-lars appearing elsewhere. The article consists of an ordinary pictorial postal card, to which is affixed a very thin transparent disk. Upon this disk is impressed a perfect musical record with a hole pierced through the center, and the same can be placed on any ordinary disk or talking machine, and played in the usual way over 100

The practical application of these disks is unlimited-songs, band and orchestra music (each of which end artistically), are made a spécial feature, viz.: Photographs of great singers and artists will be accompanied by extracts of their works; pictures of national flags by the anthems of their respective countries; candidates for potical honors, instead of sending merely their photographs to constituents, will be able to accompany them with the phonographic records of

an election address, and so on in endless variety. The disks being perfectly transparent, does not in any way interfere with the picture beneath and the additional cost as compared with the other cards is very slight. Special attention is given to selection of the most popular pieces, and all orders will be delivered in nice assortments. of which a sample dozen will be sent to any dealer on "receipt of \$1.50, by the Import Novelty Co., 1265-1269 Broadway, New York. In addi-tion to the post-card, the disk separate can be furnished which can be affixed to any style card or advertisement desired.

Cummings, Shepherd & Co. have become Edion jobbers at Fort Worth, Tex., during February. They carry a fine stock, and already report good business

DO YOU USE SOLD IN BULK

NEEDLES

MADE FROM THE BEST ENGLISH STEEL WIRE

CAN FURNISH WITH YOUR OWN IMPRINT WHEN ORDERED IN QUANTITY LOTS.

THE NAME SIGNIFIES THE KIND ő **OUR THREE STYLES** U R L D PERFECT 1 E T The ordinary size but not the ordinary quality. Excelled by none. Just the right taper to insure the best results R MEDIUM H Reduces scratch one-half, and gives you a pleasant reproduc-E tion between the two extremes-soft and loud. В OUIET D F A scratchless needle of superior sweetness of tone. Plays six A S records without changing and without injurys to the records, FOR USE ON ALL DISC MACHINES

GET OUR PRICES IN QUANTITY. IT WILL PAY YOU.

SAMPLES OF ANY STYLE FORWARDED AT 80c. M.

AMERICAN TALKING MACHINE COMPANY

Distributers of "Victor Machines - Records - Supplies."

586 FULTON STREET.

(BROOKLYN) N. Y. CITY

RECORD BULLETINS FOR APRIL, 1905.

NEW VICTOR RECORDS.

NEW VICTOR RECORDS:

Numbers beginning with a are in 10-in, size \$1.00 sech; \$1.000 per down. Numbers beginning with a lower in 10-in, size \$1.000 per down. Numbers beginning with all \$1.000 per down. Numbers beginning with a lower of the lower of the

31339 Melsonmor Night's Bream OrgeritarManagement of the Company of the Company

M. 425.1 Mass Me Third of Home Sweet Homes Me Ton Marks We Think of Home Sweet Homes Harriss Barirone Solo by J. W. Myers with a tele our Me Ton Me T

NEW COLUMBIA "XP" CYLINDER RECORDS.

40311 Waltz of the Swallow (Vilse de las Goldrinas) Curti's Orchestra Goldrinas) Curti's Orchestra 55069 Medley March of Kaernthner Songs (Kaerthner Liedermarsch) Columbia Orchestra

57681 The Two Little Finches (ble beldem kielinger) or Pfinchen) Columbia Orchestra (2025) Scholorn Alechem (Herrew Solo)—Plane (2025) Scholorn (2

NEW COLUMBIA DISK RECORDS.

NEW COLUMBIA DISK RECORDS.

SIR A) propriging disc number shiftents to this only. Imager (1) pre-swing disc number indicates 5 int. only. Imager (2) pre-swing disc number indicates 5 int. only. Imager (2) pre-swing disc number indicates 5 int. only. Image: 141 ins. Sheetly and the control of the control o

stages and the Cores Sound - Green News.

1860 When the Circus Sound - Green News I Burrellow Research of the Cores Sound News Around I Henry Burrellow Research of the Cores Sound I Window News - Green Will & Steward Window Sound News - Green Research Research News - Green Research Research

*3981 It Makes Me Think of Home, Sweet Home 1 Markes Me Truins of Home, Sweet was 1 Harlan 2001 I Harlan 2001 I Harlan 1 Forget Xou- 2001 I Harlan 2 Harlan .on3 Ramblin Sam (Coon Song)—Orch. Acc.

*2004 Tennessee (Coon Song)—Orch. Acc. Bob Roberts

*2005 "Coax Me" Medley. ... Prince's Milliary Band
(Introducing "The Tale of the Tartle Dove,

"Coax Me" with bell solo, "My Little Canoc.

"Back, Back, Back to Baltimore," "Good-Bye,
Sk.")

NEW EDISON GOLD MOULDED RECORDS. Records listed below will be ready for shipment as ear March 25th as possible, at which time jobbers ock orders, if received prior to March 10th, will be

Recurs a literal brines will be ready for subjunces are March 22th as possible at which time jobbers stock orders, if received prior to March 10th, will be seen March 22th as possible at which time jobbers of the prior of the

A POPULAR SPECIALTY

Is the Reginaphone, a Talking Machine and Music Box Combined.

What would seem to appeal to every wideawake progressive dealer in talking machine goods is the Reginaphone, a music box and talking machine combined. This article is one of superior worth, as is everything from the Regina Co., the manufacturers, Rahway, N. J., whose music boxes have a world-wide celebrity. A Reginaphone can be almost instantly changed from a sweet-toned music box to a talking machine or vice versa, and will play any standard disk record.

The greatest amount of fun and amusement can be had out of this combination instrument. If one wishes music for an evening's entertain ment, it may be had in the Regina, and this music can be easily interspersed with songs, speeches, and other things from the talking ma-

The chief cost of both instruments is covered by one payment. By adding a little more to what would pay for either a talking machine or a music box, the dealer gets both. Each Reginaphone is equipped with swinging horn and latest improved needle holding device, also with the famous Regina long running spring motor. It is a good thing to handle—sales are quickly made and there is a double profit.

As an example of how the Reginaphone is an preciated, the following from an expert is ample testimony: "The music is simply charming. I have just spurchased two dozen 10-inch records. and have tested the Reginaphone with the result that it is very satisfactory. In fact, one would hardly credit the difference in tone and expression of a record heard first in an ordinary talking machine and then in the Reginaphone.

Standard Metal Mfg. Co.

WE make a specialty of horns and stands, made of sheet metal of various kindsbrass-black and gold, crystal and gold, aluminum, and new patterns in flower design. Will be pleased to hear from you when in the market. Our specialty, best goods at lowest prices.

Factory, Jefferson and Chestnut Streets, Newark, N. J. New York Office, 10 Warren Street.

PROSPERITY IN CHICAGO.

Advance Over Last Year-Columbia Exhibit at Business System Show-Victor Recitals-Mr. Babson Gges South-Wurlitzer Enlarge.

(Special to The Talking Machine World.)

Chicago, Ill., March 13, 1905

All of the large talking machine Jobbers and dealers are more than pleased with the manner in which business is moving this year. Without exception, they report January and February as showing an increase over the corresponding months of last year.

"Usually sales drop off somewhat during February and the first part of March," remarked Manager A. H. Dorian, of the Chicago branch of the Columbia Phonograph Co., "but this year they have kept up remarkably, and we have real difficulty in getting goods fast enough, which indicates, of course, that the same conditions exist in other sections as well. So far as I know the other companies are having the same experience. and it simply reflects the wide and ever-increas. ing interest in the talking machine proposition by the general public.

"Locally we have had a remarkable experience. We have started three branch stores in Chicago this year: one at 864 Milwaukee avenue in January, and the stores at 260 Blue Island avenue and at 819 W. 63d street, in February, and all of them are already on a paying basis,"

Touching the wholesale trade, Mr. Dorian said they were well pleased with the recently inaugurated proposition on quantity purchases of records, under which a liberal discount from list is This discount is extended only to jobbers who sign a price maintenance agreement on their own behalf, and who also agree to enforce contracts from the dealers to whom they sell.

An exceptionally interesting exhibit will be made by the Columbia people at Chicago's First Annual Office Appliance and Business System Show to be held in the Coliseum, March 15-22. It will be in charge of W. W. Parsons, manager of the commercial department of the Chicago Booth 16 promises to be one the most heard of at the show. Arrangements have been made with the Stromberg Calson Telephone Co., who will have a complete system in operation with 'phones in every booth in the building, by which a complete switchboard will be creeted in Columbia': booth, connecting with the company's commercial machines. As soon as a ring comes an attendant by pushing a button will make the connection with the mouth piece of a phonograph and a message exploiting the Columbia commer cial machine will be sent over the wire. Cards

at every 'phone will invite visitors to call up Booth 16 and have a talk with the mechanical operator. At the Columbia's exhibit, the booth devoted to the commercial exhibit at the World's Fair has been removed bodily, and at considerable expense, to the Coliseum. A number of young women will, of course, be in attendance to

demonstrate the machines wherever requested. Lyon & Healy gave their second Victor invitation concert on March 2. Readers of the world will remember that the firm started the idea of a monthly concert in February, in order to give Victor machine buyers an opportunity to hear the new records as the supplementary bulletin is issued each month. The attendance at the first concert was so great that hundreds were turned away, even after an "overflow", was pro vided. As a result Steinway Hall was secured this month, and fully 500 people listened to the new records, and Manager C. E. Goodwin, of the talking machine department, says that the success of the concerts has been so great, both in a "social" and trade sense, that they will unquestionably be continued at Steinway Hall, if, indeed, a larger hall does not become necessary.

Lyon & Healy are sending out the new monthly records to dealers on approval for 48 hours, giving the latter an opportunity to have buyers come in and hear them.

F. K. Babson, manager of the Talking Machine Co., Chicago, extensive jobbers of the Victor and Edison machines has not been well for some time, and is taking a needed rest at his former home. Seward, Neb. He will return in about three weeks. His brother, G. Babson, is looking after things in his absence. The company was last week forced to greatly increase the quarters occupied by them at 165 Madison street, securing additional space on the second floor for their shipping room, and utilizing the space formerly occupied on the third floor for records.

The Chicago house of Rudolph Wurlitzer & Co. has greatly enlarged, the talking machine branch of their business the nast year. They are doing a larger retail business on the Victor than ever, and have the past year taken up the Edison machines and developed the business wonderfully, both in a wholesale and retail way. John Otto, who has the talking machine department in charge, has the record of putting the first talking machines in a department store in 'Chicago When in the musical merchandise department at Siegel Cooper's some years ago, he bought two small machines and a half dozen records; ten days later he bought another machine and six dozen records. When he left them a year ago, to go with Wurlitzer, they had a stock of \$,000 records and 80 machines.

A "WIRELESS" TALKING MACHINE

Is the Latest Specialty Talked of-Chats With The World on the Subject- Another Invention for Reproducing Exact Tones of the Voice.

A "wireless" talking machine is now being promoted; rather, is in an experimental stage of development. P. S. Jones, a New York attorney, who is lauding the prospective merits of the new invention, said to The Talking Machine World recently: "This is the next step in the talking machine art, and, in my opinion, will eventually knock them all out. The device has been demon strated as commercially practicable, and will re-produce the sound of the human so as to be recognizable between such widely separated places as New York or San Francisco, or Paris. We commence where Marconi leaves off and every step so far taken is one of vast progress and advancement. Our sending stations, however, will not be equipped with masts or antenne, but properly attended instruments at the termini answer for the transmission and receiving of messages, vocal or otherwise. The commercial end will be first looked after, with the entertainment possibilities to follow."

Another invention, known as the Poulson patent, of Danish origin, also relates to the reproduction of the exact tones of the voice. As yet it is reported as being barely beyond the trinc stage, though the apparatus is said to be on exhibition. So far it is not of any particular commercial value, being quite expensive, but while the results are feeble, the sounds are perfect and the device represents a distinct advance in talking machine development that may be momentous some day. Its purpose aims to record and preserve the true voice sounds via the telephone in the absence of the party called. Stilson Hutchings, a well-known journalist, of Washington, D. C., controls the patent, which means if there is a dollar to be made by promoting the invention it will be heard from in no uncertain way. Owing to the issuance of the foreign patents before being covered here, a special act of Congress was required to make the American patent valid

THE BOSTON TALKING MACHINE EXCHANGE

(Special to The Talking Machine World,)

Boston, Mass., March 12, 1905. One of the latest and most talked-of enterprises here is the Boston Talking Machine Exchange at 95 Summer street. It is under the management of J. H. Ormsby, a recognized talking machine expert, who, for a number of years, was manager of the Boston store of the Columbia Phonograph Co., and who has a host of friends in this section. Mr. Ormsby, in his new store, has an opportunity to put into operation the original ideas he has been nursing for some time. Chief among these is the scheme of having a number of small rooms with glass walls. By this means he is enabled to shut out all sounds from the outside and the instruments are heard to greater advantage. Mr. Ormsby has seven of these rooms and they are all in use during the day, for his trade has been enormous and he carries a full line of machines and records by all the leading makers. Over 8,000 square feet of floor space are given to his retail department, and he has ample room in which to expand. In addition to talking machines and planos he carries a tremendous line of sheet music at cut rates, and this is a great trade bringer.

The American Graphophone Co., of which the Columbia Phonograph Co. is the sole sales agent, has paid its stockholders, in dividends, more than a million of dollars, and its surplus and reserve accounts now exceed one million of dollars of undivided profits.

Mrs. Wisely-John, I was just reading about a man who traded his wife for a talking machi e. Now isn't that horrible?

Mr. Wisely-Not at all, Mary; a talking machine will not talk without winding. He knew his businces.



TALKING MACHINES AS ACTORS

Employed at the Imperial Dramatic Theatra to Produce All Necessary Stage Effects—Doing Away with the "Super"—Herr Grune's Enthusiasm.

Reference with hade in The Talking Machine World for January to the utilization of talking machines by some theatre managers in Germany—notably at the Imperial Theatre, Berlin—proque all those necessary stage noises and "effects" for which ghany stage hands are usually employed. We note that Herr Max Grube, chief stage manager, now contributes an interesting article—for the German Phonographic Journal, in which he explains the difficulties, concealed from the eyes of the ordinary spectator, which have to be overcome in order to create the desired noises produced behind the seenes, upon, which the author bases the effect and stage coloring of this production. And he emphatically affirms that in this respect the (alking machine can be made of treat help to the stage manager.

It is safe to say that if these difficulties are hard to manage on a stage as well equipped as that of the Imperial Theatre of Berlin, how much greater must they be on smaller stages lacking the necessary space and working staff. distant battles, hunts, approaching mobs, or conversations behind the scenes are isier heard than effectively produced. Their difficult production, so necessary to create the desired effect, ought to be undertaken by competent actors, but they are generally managed by chorus people, who are not always competent, or by stage hands, likewise inefficient in producing artistic effects. The natural effect of several voices is sometimes spoiled for want of space, as it may cause certain single voices to be too loud. The talking machine does away with all these difficulties, and the chief stage manager writes enthusiastically as follows:

"I can only bless the hour, and later genera tions of stage managers will do the same, when my esteemed colleague, Herr Frz. Schonfeld, honored me with his visit and asked me to try a talking machine on which he had recorded different stage noises. These trials were quickly and carefully made and most brilliant results were obtained. I had feared the slight side noises of the machine might be disturbing, but fortunately these were not noticed in any part of the theater outside of the stage, where the voice and action of the actors drowned them entirely. I therefore ventured to use the talking machine at the repeated production of Henry the Fifth and in Goetz. In both dramas the battle noise plays an important part. My experiment met with marvelous success. Nobody could detect that an insensate machine acted the part of living people

ing people. "In rehearsais this inew colleague proved a most agreeable companion. Where in former times about thirty people were sandwiched in between the wings, obstructing the passage, there now stood a small table with an apparatus, which could easily be transported. How con-

scientiously such a 'dumb actor' works! It is always reliable, never indisposed or inattentive. What a relief for the chorus, whose hard work in rehearsing can never be appreciated by the general public. What a great convenience for future dance music, signals, etc., behind the scenes. Small theaters, having no orrehetra or funds to pay for one would be enabled through the use of the talking machine to give operas, for the expense of the music forms one of the greatest factors of the theaters. All dealers in talking machines ought to interest the different directors of larger and smaller theaters, and prepare special disks and cylinders to be used behind this seners."

For the benefit of our readers we will try and in the muffled sound of larger #88embiles are manufactured. In the first place an ordinary record is made. One or two persons talk some suitable words in their proper tone of voice into the reciving.horn. This manipulation does not complete the record. The same process is repeated five or six tunes, always using the same record. The result shows the desired effect—a. confused and-muffled sound of voices. The first records must be made in a rather loud voice, and the repetitions in a gradually lowering tone.

TALKING, MACHINE ENTERTAINMENT

In Nashville, Tenn., Scores Big Hit-Extended
Press Comments.

(Special to The Taiking Machine World.)

Nashville, Tenn., March 11, 1905.

Nearly four thousand people were present at the opening of the Davles Plano Co., 236 Flfth avenue, which occurred Monday, The talking machine played an important part in this opening. In a room splendidly fitted up, recitals were given on the talking machine for hours, and Nashville to-day has a greater respect and admiration for this wonderful creation than everfedere. One of the papers came out with the headline, "Melba Heard Here. Sang in Nashvillea, Monday, Delighted Audiences." The Journal

"Multa was singing at the opening of the Davies Piano Co, through the Victor talking muchine. Melba had at one time a prejudice against all phonographs, talking machines or any other contrivance for the reproduction of music. She was, however, asked to listen 10 the reproduction of the famous voice of the great Italian tenor, Tamagno. She was charmed and asked how much it would cost to make some records of her own voice privately so that she could send them to her people in Australia that they might hear her sing, even though she were herself half way around the world.

"They were ordered and Melba sang to please her own folks as she had never sung to please any audience, no matter how enthusiastic.

"It is needless to say that these records actually preserve Melba's voice at its most supreme moments. Finally, in deference to the persistent demands that she have her voice recorded, she decided to permit the Victor Talking Machine Co. to make and sell these records to those who appreciated music. It was agreed that she should receive as a royalty a large percentage of the total selling price of the records."

TO COUNTERACT BAD INFLUENCE

Of "Mushroom" Dealers, the Retail Talking Machine Dealers' Associations Take Action— Officers Elected—Other business Transacted.

At the last meeting of the Retail Talking Machine Dealers' Association, held at Maennerchor Hall, room 2, 207 East 56th street. New York City, on Sunday, February 26, the constitution and by-laws were adopted and the following permanent officers elected: President, Adolph Weiss; vice-president, Sig. Waldeck; recording secretary, J. T. Coughlin, Jr.; financial secretary, Sol. Lazarus; treasurer, Alfred Weiss, The principal subject of discussion was concerning ways and means for eliminating from the recognized trade all dealers of a fake character caspecially those advertising in the exchange columns of the daily papers.

It was proposed that in order to counteract the malign influence of those so-called "mush-room" dealers the milnium cost of an outfit should be raised from \$1,50 to \$5.00, but that this could be arranged only through co-peration with the jobbers, and not with the distributing company, it was finally seided to raise a special fund and appoint a committee to secure evidence against dealers charged with either violating their agreements or practices detrimental to the best interests of the trade, and present the evidence to the National Phonograph Co, for the purpose of having their names stricken from the regular list.

Six new miembers were admitted at this meeting, making a-total of efficen. Jobbers are barred. The meetings are held on the last Sunday of the month, the next failing on March 26, at 8 p. m., Application blanks, for membership can be secured from the secretary, J. T. Coughlin, Jr., 544 Eighth avenue.

TALKING MACHINE PROSPECTS.

Chances for Trade in Porto Rico-No Reason Why Business Should Not be Excellent.

(Special to The Talking Machine World.)
San Juan, Porto Rico, March 1, 1905.

The general financial and business consitions of Porto Rico have materially improved during the past twelve months. I find heré, as well as in Cuba, a steady advance in every line. There are few concerns on this island which, by the way, has a population of about a million, who have handled talking machines, and in fact, outside of San Jaan and Ponce, there are no stores which deal in these instruments.

The Porto Ricans are having more money to spend than ever before, and there is no reason why they should not buy talking machines. I believe that a traveling man could take some good orders here for the instruments of moderate cost; the higher priced ones might sell readily to the planters and men of wealth who have had an exceptionally good season!

There is an excellent native band which plays at regular intervals upon the plaza in this ear at regular intervals upon the plaza in this plaza in this ammusic of Porto Rico it would materially assist of talking machines on this island, of taking machines on this island, of taking machines on this island, of the plaza is the place in the affections of Porto Ricans.

"HANDY PACK" FOR DEALERS.

Dealera are expressing themselves in the most compilmentary terms regarding the "handy pack," invented by L. Kalser, 32 East 14th street. For repair work it cannot be excelled, and it has proven a "money maker and time saver for dealers who come across the usual "troubles" in their business. Ber sure and write him.

ALLEN'S PAPER LACQUERED PHONOGRAPH HORN

No Metallic or brassy sound No brass to clean

Manufactured in Japan from paper and lacquered to a fine finish Red inside, Black outside. Length, 38 inches; Bell, 15 inches

Price, \$10.00

PETER BACIGALUPI, Gen'l Agent. 786-788 Mission St., San Francisco, Cal.

The Hartman Co., a Newcomer in the Field—Glass Block Increases Its Line—General Report Regarding Business is Satisfactory Notwithstanding An Unusually Dull Spell in Otner Lines.

(Special to The Talking Machine World,)

Minneapolis and St. Paul, March 11, 1905. February was an extremely cold month in this "neck of the woods," but it did not affect the talking machine business materially. There may not have been as large a demand for the records. n aside from that "there was something doing" all along the line.

A new competitor enters the local field this week in Minneapolis. This is the Hartman Furniture & Carpet Co., who have taken hold of the Columbia and Talk-o-phone machines

The Glass Block has also increased its line of Columbia. Victor and the Edison machines by adding the Zon-o-phone. It is understood, also, that they contemplate adding a line of music

The New England Furniture & Carpet Co. : poris an Al trade for February. "The Gemand for Victors was fully as good as during the holidays, with the exception of the number of recerds we sold '

W. J. Dyer & Bro. report an excellent month's usiness in their talking machine department during February, especially in the wholesale department.

RATES BY WATER LOWER

On Talking Machines to the Coast as Well as to the Orient Via San Francisco-Mr. Brown's Good Work.

(Special to The Talking Machine World)

San Francisco, Cal., March 9, 1905. The shippers of talking machines to the coast will be interested to learn that the American-Hawaiian Steamship Co. have reduced the freight rates by water from \$2 to \$1.50 per one hundred. The freight rates on shipments from eastern points to Chinal via San Francisco has been made the same as freight from the East to San Francisco. This is also a reduction

This important concession must be attributed to the energetic work of Chas. E. Brown, who epresents the Talk-o-Phone Co, in this city. In his efforts he has had the weighty support of President Irish and General Manager Hubbell

Business with the Talk-o-Phone Co, in this city is excellent and they are receiving a carload of will be represented at the Lewis and Clark Exposition in Portland and Manager Brown is mak ing a trip to that city for the purpose of taking up the matter.

VISITOR FROM NEW ORLEANS.

Wm. Bailey Speaks Glowingly of Conditions in South-Demand for French Songs-Enlarg-

Among the callers to the sanctum of The about present and prospective conditions in the talking machine field in the Crescent City. Mr. Bailey has been visiting the Edison factory at Orange for the purpose of increasing his reperadded many notable French singers to the list of artists singing for them, it is clear that Mr. Bailey's wants will be amply supplied.

Mr. Bailey expressed himself in the most not fail to be a great nonular success

The talking machine business in New Orleans is steadily growing, and I believe that we have to cater to certain local tastes in our records, and in this way we specialize. So convinced am I as to the future of the business that I am giving greatly increased space to this department in my establishment for the

BOSTON TALKING MACHINE EXCHANGE

The Boston Talking Machine Exchange of Belfast, was incorporated with the Secretary of the State of Maine this week for the purpose of dealing in sound recording instruments. Capital, \$50,000, President, F. B. Poor; treasurer, E. B.

STIMULATES FOREIGN TRADE.

Letter to Mr. Bacigalupi Shows How Talking Machines Acquaint Fore gners With America's Greatness-Department of Commerce Should Take Note.

San Francisco, Feb. 25, 1905. The Talking Machine World, 1 Madison Ave.

New York City, N. Y. Gentlemen: -I have just received No. 2 of your valuable publication and I am sure after reading its contents it has come to stay. Talking achine dealers and jobbers certainly need some thing of the Kind for the exchange of ideas. myself am and have been for many years past a firm believer in the Edison phonograph, and to show you that the phonograph is an assistant to other products of our American industry, I wish to quote you from a letter just received from one of our phonograph customers in Chili,

"Kindly send me catalogues that treat on the manufacture of soap and candles. I would also like to get books that treat on the manufacture of sap and candles and also soap that is made from salt water. It will make no difference if these books are published in English. You can send them to me with your next shipment of records and phonographs. Kindly obtain for me all the catalogues you can on this subject and lowest export prices on the same."

You may think this is a big jump from talking machines to soap making machines, but it goes to show the probability of the phonograph assisting in the introduction of other machines in the foreign countries. It is up to you now to publish this so that your friends who are in the soap and candle manufacturing business may get the benefit of the missionary work done by the Edison Phonograph in foreign countries

Yours truty. Peter Bacicalum.

"ONE ON ONE SIDE, AND ONE ON THE OTHER.

Mr. C. W. Noyes, western salesman for the American Record Co., is responsible for the following:

An American who was addicted to practical jokes was in London last summer, and one morning he went into a restaurant with his most dignified air, and proceeded to order breakfast; "I want two eggs," he said to the waiter. "I want one fried on one side, and the other fried on the

The waiter nodded and withdrew. Pretty soon he came back "Beg pardon, sir," he said, "but I am afraid

I didn't quite catch your order. Would you mind repeating it 2".
"Not at all." said the American, solemnly.

want two eggs, one of them fried on one side and the other on the other." "Thank you, sir, thank you," said the waiter

"I thought that was what you said, but I-wasn't quite sure, sir."

Five minutes later an apologetic waiter returned to the American's ellow.

"Beg pardon, sir, but the cook and me 'as 'ad some words. Would you mind 'aving those eggs scrambled sir"

Mr. Noyes says this is one of his most effective stories for introducing the American duplex rec "One on one side, and one on the other," It always makes a hit

TALKING MACHINE FOR VETERAN'S HOME

Harry H. Blair, one of the public-spirited citi zens of Atlanta, Ga., writer to the Journal of that city offering to start a fund with \$2.50, the object in view being to raise \$50 with which to purchase a talking machine outfit to be presented to the Veterans' Home. He says: would be a source of happiness to him to know that the inmates as a whole were treated every evening to a concert such as would be within their reach if they possessed a talking machine and a good supply of records."

TRADE ACTIVE IN THE NORTHWEST. . machines a week. It is not improbable that they

ing Department-Compliments for the

Talking Machine World last week was William Bailey, a prominent jobber in Edison goods in New Orleans, La. He spoke enthusiastically teire of French songs which are so popular in the South, 'As the Edison people have recently

complimentary terms regarding The Talking Machine World, and said: "It has been a God-send to the trade. It has brought the entire industry closer together and we now have some idea of its importance and dignity. I have been calling on all the notable gentlemen mentioned in your columns during my stay in New York and locality, and have been received everywhere with exceeding kindness. I have as a result gleaned many ideas which will be of tremendons value to me, and all this would be impossible were it not for your paper, which can-

there is a tremendous future for it. Of course purpose of carrying the fullest line of Edison machines

Gilchrist; clerk, M. W. Lord, all of Belfast, Me

OFTERTON

ATTACHMENTS NEEDLES

FOR VICTOR EXHIBITION AND CONCERT, COLUMBIA. AND ZONOPHONE SOUND BOXES.



The SOFTERTONE ATTACHMENT is an invention to hold a sp cial needle known as the SOFTERTONE. The purpose of this needle is to reduce the over-tone in the reproduction of Records.

SOFTERTONE NEEDLES are particularly well adapted for use in homes and small apartments where the full volume of tone is not desirable

SOFTERTONE NEEDLES reduce the volume but bring out every detail and shade of tone in the Record.

PLAYS SIX RECORDS

SOFTERTONE NEEDLES may be played on the same or different Records at least six times without injury to the Record-in fact, a Record will last three times as long when a Softertone Needle is used.

IMPORTANT: When ordering mention Name and Style of your Sound Box

The attachment for the Victor Exhibition fits the Columbia and Zonophone Sound Boxes. Price, Softertone Needles, in packages of 200, 25 cents. Price, Softertone Attachments, each 25 cents. Dealers' discount same as on machines,

FOR SALE BY

LYON & HEALY CHICAGO



Do You Handle Edison Phonographs and Edison Gold Moulded Records?

F you are one of the thousands of enterprising firms who sell the Edison line, then you do not need any further argument from us. You know full well how desirable and profitable Edison Phonographs and Edison Gold Moulded Records are,

and we need only wish you continued success with them.

If you are a dealer in other talking machines, and do not handle those of Edison manufacture, you are only partially equipped for a successful business. Other makes have their merits, but an up-to-date business cannot be done with them alone. Edison Phonographs and Records not only bear a great name, but they are great in thémselves, and you need them.

If you deal in musical instruments and musical merchandise, and have not yet added Edison Phonographs and Records, then you want to give the subject your careful attention. The Phonograph has come to stay. It has made rapid strides in popularity in the past few years, is growing better daily, and under Mr. Edison's personal guidance it will ever continue to improve. Many leading firms successfully sell Phonographs, along with pianos and other musical instruments, and you can do equally well.

The following are the Jobbers in Edison goods in the United States and Canada. If you want terms, discounts, conditions, etc., write to the one nearest you. Or write to us. We will supply you with the information, and put you in touch with a Jobber who can give you good service.

BIRMINGHAM—Talking Machine Co. MOBILE—W. H. Reynalds. MONTGOMERY—R. L. Penick. CALIFORNIA. SAN FRANCISCO—Peter Bacigalupi. COLORADO. DENVER—Denvas Pro-CONNECTICUT. MIDDLETOWN—Caulkins & Post Co HARTFORD—Harry Jackson. NEW HAVEN—Pardee Ellenberger Co.

NEW HAVES TRIVE TO COLUMBIA.

WASHINGTON - E. P. Droop & Sons
Co.; S. Kann. Sons & Co.

SAGINAW - Morley Bros.

SAGINAW - MORPH.

MAINE.

RAGGOR—S. I., Crosby Co.

FIGURITAND—U. H. Ross & Son.

MASSACHUSETTS.

BOSTON—Boaton Cycle & Suddry Co.: Prev Clare C

ATIANTA—Atlanta Phonograph Co.

ILLINOIS.

CHICAGO—James I. Lyons: SlegelCospec Co.; Taking Machine Co.

K. Co.; Rodolph Writtrer Co.

FORMA—Port Phonograph Co.

INDIANA.

IN

LAFAUTTIE-A, B. Wall Co.

DES MONES—Hopfus Bres, Co., The Oldline Control of Market Control of Market

PENNSYLVANIA.
ALKERIENY-Henry Braun.
ALKERIENY-Henry Braun.
ALKERIENY-Henry Braun.
ALKERIENY-Henry Braun.
ALKERIENY-Henry Braun.
ALKERIENY-HENRY

FORT WORTH-Cunlings, Shepherd & HOUSTON-H. M. Holleman Co.

CANADA.

TORONTO—R. S. Williams & Sons Co...
Ltd.

NATIONAL PHONOGRAPH COMPANY, ORANGE, N. J.

Sales Department, 31 Union Square, New York.

Chicago Office, 304 Wabash Avenue