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## TRE TRADER.


TORONTO, ONT., MARCH, 1886.
The recopnized organ ol the Jewediy and hudred Judustrial I tades of Canata
published on the first of eviry month, and sent free to every denger Cannata ad kindred goods in the Dominion ol cannd..
Our rates for advertising will be found tery low, and will be made known upon spplication.

We shall be glad to receive correspondence from all parts, and will publis* suchletters as wilf be of interest to the I a ide. We do not, however, hold ourselver responsible for the opinions of our correspondents. The nathe and address must th: ratiably accompany the communication, fot necessarily for pubication, but as guarantice.

Ali business and other communteations should be addressed to

SPECIAL NOTICE.
To onsure insertion, changes or now advertisements must reack thls office not later than the 20th of each month.

Editerial.

## AN OFFER TO OUR RETAILERS.

We have been asked many times by prominent retal jewelers through دut Canada to publish in our columns, a reprint from the Jewelers' Circular, of the artules of "Excelstor on Watchmaking." As most of our readers are aware these articles are conceded by all competent authorities to be the best treatise on this subject ever witten. They were never published in book form, and it is therefore impossible to obtan them except by purchasing the back numbers of the paper in which they originally appeared. These are now so scarce as to be practically unobtainable and are almost worth therr weight in gold, and their owners can hardly be induced to part with them at any price.

We are now offered a complete set of these articles by a gentleman well-known to the trade in Canada, on the condition that we publish them in the above manner for the benefit of the practical watchmakers of this country. This we have almost decided to do, provided the jewelry trade desire their publication. We will therefore take it as a favor, if every jeweler in Canada who wishes us to publish these invaluable articles will signify their desire by dropping us a post-card at once on receipt of this paper.

If it seems to be the wish of the majorty, we shall commence their publication forthwith and contnue them every month until they have all appeared in our columns.

If however the trade is indifferent, or do not appreciate the benefits which may accrue from therr re-publication, we shall not bother with them.

We leave the matter now in the hands of the retail trade and shall govern ourselves by the verdict they render upon the suggestion above thrown out.

## AMERICAN JOBBERS' ASSOCIATION.

The annual meeting of the United States National Jobbers' Association was held in the Jewelers' Board of Trade Rooms, New York, on the 9th, roth and inth of February, and was largely attended by the leading wholesalers fron all parts of the Union. The discussions were many and exhaustive (especially to the listeners) but with all, a large amount of wise and practical legislation was passed, which must have a good
effiect upon the jewelry trade if taithfully carried out. If an outsider might be allowed to offer a suggestion, we would say that the principal trouble seemed to be that most of the business was, as it were, sprung on the delegates, and they had to disruss it at once, without any time for consultation and mature consideration. The result of this was a lengthening of the debates and a want of relevancy in the discussions, that even the chairman, able as he was, found it at times very hard to confine within proper limits. It seems to us that if, say a month's notice of any proposed changes had to be given to the Secretary, and communicated by him to all the members when the notice of the meeting was sent out, that the delegates would come to the convention prepared to discuss the proposed changes a great deal more advantageously for the interests of the Assoriation and their uwn. Anuther thing that we nuticed was that a great many of the delegates seemed to be there in order to legislate for their own individual interests. This, in Association matters, we do not consider right. The proper way to consider any and all such questions is, ( 1 ) Is it right ? (2) Is it best for the Association as a whole? (3) Is it best for our individual interest?

Apart from these strictures, which we trust the good nature of our cousins will excuse, we sall much to commend and to imitate. The impersonality of the debates, the good feeling evhibited by every speaker without a single exception, the orderly and decorous conduct of the meeting, the strict impartiality of the rhair and the obedience to its rulings, and above all, the liberality and fair-mindedness displayed to their smaller competitors by the wealthy jobbers, and by all the delegates to the retail trade, were worthy of the calling and the rountry they were there to represent. In addition to the members of the American Silver Watch Case and Movement Mfrs. who were present by invitation, the courtesy was also extended to Mr. George Chillas, Secretary of the Canadian Jobbers' Association, and W. K. McNaught, of the American Watch Case Co., of Toronto.

## SMUGGLING.

We do not know that smuggling is getting more common in Canada than formerly, but one thing is certain, public attention is being directed towards it more pointedly on account of the greater numher of seizures made by the Customs department. We are glad to think that as a rule our jewelers, both wholesale and retail, are guiltless of this offence against the law, and that they have no sympathy for people who practice it. Although smuggling is the exception rather than the rule, there are, as cur columns have at various times, and especially lately, testified, some notable exceptions. It is scarcely worth while mentioning these delinquents by name or scorching them on the end of our editorial toasting fork in the fire of public scorn and ridicule. Such people are usually :mpervious to public opinion and provided they can make money, the public may think as they please. The only way to touch such peopie is the method adopted by the Custom authorities, that of bleeding them in the pocket which is the only vital part about them.

If smugglets were content to bring their goods surreptitiously into the country and make an extra profit by selling them at exactly the same prices asked by honest dealers, their crime would not be one-half as bad as it usually is. Not only do these gentlemen (?) cheat the Government and evade their fair share
of the public burden of taxation, but as a rule they demoralize trade by giting away the mones they have cheated the country out of to their customers. By this means they probably eapect that their greatly increased trade will repay them for their increased risk, and so it probably would if they were never detected. It is an old saying that "The pitcher that goes often enough to the well is sure to be broken," and so it is only a question of time when the smuggler comes to grief. "The mills of the gods grind slowly but they grind to ponder," and many a person who has practiced this illegal calling undetected for years has at length been brought up with a round turn when he least expected it.

The smuggler usually goes to work with his eyes open because he makes it his business. He knows or ought to know the risk he runs and what will follow in case he is detected, and therefore when he is caught we do not think any sympathy should be wasted upon him. It ought to be looked upon by outsiders as a matter of course that the Government should strip him of all his ill-goten gains, and punish him just the same as for any other offence against the law and suciets.

In order that our readers may have a cleares ide a of the penalties for smuggling and the powers vested in Cutums officials for the detection of it, we append a fen extracts from

## the. CUSTOMS ACL OF 1883 .

Sec. 153. "If any person with intent to defraud the revenue of Canada, smuggles or clandectinely introduces into, or attempts to pass through the Custom House any false, forged, or fraudulent invoice, or in any way attempts to defraud the revenue by evading the payment of the duyy, or any part of the duty on any gonds, such goods siball be seized and forfeited ; and every such person. his aiders and abettors shall, in addition to any other penalty or forfeiture to which he or they may he subject for such offence, be deemed guilty of a misdemeanor, and on conviction shall be liable to a penalty of not less than fifty dollars and not more than two hundred dollars, or to imprisonment for a term of not less than one month nor more than one year, or to both fine and imprisonment within the said limits, in the discretion of the Court before whom the conviction is had."
Sre 154. "If any person offers for sale any goods under pretence that the same are prohibited, or have been unshipped and run on shore, or brought in by land or othenwise, without payment

Forfolturo and ponalty forollaring for salo goons protendedi to bo smugslod.

Imprison. ment for nonpayment. of duties, there and in such case all such goods (though not liable to any duties nor prohibited) shall be seized and forfeited, and every person offering the same for sale shall forfeit treble the value of such goods, or the penalty of two hundred dinllars at the election of the prosecutor, which penalty shall be recoverable in a summary way, before one or more Justices of the Peace : and in refault of payment on ennviction, the party so offending shall be cummitted to any of her Majesty's gaols for a period of not exceeding sixty days."

SEC. 155. If any person knowingly harbors, keeps, conceals, purchases, sells or exchanges any goods illegally imported ints Canada, (whether
such goods are dutible or not) or whereon the Ponatty for duties lawfully payable have not been padd, such sallurg anger person shall, for such offence, forfett treble the gied goont. value of said goods, as well as the goods themselves."

From the foregoing it will readily be seen that if the Customs dejartment choose to exercise the powers vested in them, it would be almost impossible for any merchant to keep smuggled goods on his premises, even though he experienced no difficulty in getting them into the country. The trouble is that heretofore the department has simply shut its eyes to the fact that any great amount of this dishonest evasion has been going on and if by accident they caught any one in fagrante delicto, they were content to confiscate the goods and let the culprit go.

Now, however, that so many and such flagrant breaches on law have been brought before therr notice, the department has resolved to uphold the dignity of the law and to mete out punishment to all and sundry who can be convicted ot such dishonest practices. To this end they have secured the serices of highly traned detectives who will be gien carteblanche as to their manner of worhing up the cases entrusted to them.

This action of the department is highly to be commended and should prove a most effectual check upon smugglers of all kinds, who may rest assured that if the government allow them apparent immunity for a season it will only be for the purpose of making a more complete example of them when they are ready to shut down upon them.

This action on the part of the Customs authorities cannot fail to be of great benefit to all honest dealers, as it will have no small effect in doing away with the cut-throat compettion that unchecked smuggling is sure to bring about. For this reason every honest dealer whether wholesale or retall should do all that lies in their power to help the authorities to stamp out this evil.

Before closing we cannot heip asking our retail merchants throughout the country to look out carefully for smuggled goods in the hands of unscrupulous so-called jobbers. As they will see by the foregoing extracts from the Customs Act, no matter whether they buy smuggled goods innocently or not they are just as liable to have such goods seized and confiscated as the original smuggler. There are so many reputable jobbers in Canada whose standing is above reproach, that they would be indeed foolish to purchase dubious goods from people of little or no responsibility simply because they appeared cheap. Such goods may often prove very expensive to the purchaser before he gets through with them.

## A NEW METALLIC STANDARD OF VALUE.

Probably no question is to day receiving such universal attention as the depression of trade. Go where you will, whether to free trade England, or to the protected countries of Europe or America, the same complaint is heard, business is depressed, and as a consequence thinking men evers where are louk.ing for some panacea to this seemingly universal difficulty. As is usual in such cases, there are not wanting therrists who pretend with certainty to account for the prevailing stagnation, and as a rule, each advocate has very plausable reasons in support of their pet contention. The two most in favor, however, seem to be the

# Meriene Britannia G O． <br> MANUFACTURERS OF STANDARD <br> ELECTRO，SILVER AND GOLD pLaTE． 

## HICHEST HONORS OVER ALL COMPETITORS，

－AND
Only Gold Medal Awarded at Toronto Industrial Exhibition， 1884.


MANUFACTORIE8：Meriden，Conn．，U．8．and Hamilton，Ont．


## エ上ADロ

OESERVシ
1847，Rogars Bros．1 A I，this Trade Mark is stamped on al OR

## 1847，Regors Bros．，XII

 M1AREEKnives，Forks．Spoons and other flat ware of our manu－ facture．

The A 1 Goods are Standard Heaiy Plate，and XII signifies that in addition the articles have an extra quantity of Silver on all the parts most cxposed to wear．

The Meriden Britannia Company have been awarded the highest premums wherever exhibited，from the WORLD＇S FAIR，i863，to the FRESENT TIME．and the high reputation of vur Guods throughout the purld has induced other makers to imitate our Trade Marks and name s well as our designs，and as maas of our patrons have．thruugh a similarity of names，purchased inferior goods under the impicession that they were our manufacture，we are compelled to ask especial attention to our Trade Marks．
 GUARANTEE TOTEB PUBRIC TBAT OUE WAREM ARE THE BEGT IN THE WORB．D．
"over produrtion of manufactured good," and " the apprex 1.1 . tuon of gold." Our own belef is that whele there is much force in the arguments advanced by the supperters of eath of there theories, that in neither of them is the whole truth . A damot. We think rather that the cause ath le found in a combuntwon of both theories, although in wur oprlimen the grownis watcm of gold is the more serious of the two. The able artule of Mr. Morton Frewen in the Ortober number of the $1 y^{\prime \prime}$ (infm) Afagasime, has, we think, demonstrated beyond iterationture that the excess of consumphon of gold oner ils phoduction, or, in other words, its growing searcity' whe wf the mont dalublung elements, if not the promepal factor on the present unverait depression. Mr. Frewen's contention is that as the demand for gold eaceeds the supply by some $\$ 15,000,000$ per ambum, it is only a queston of tume when gold will become ao waree that it cannot be used as the recogmed sanderd of alues. hint must give plare to something else. That his view 1 not contined to himself, is evident from the persistent efiorts that have heen put fonth from year to gear by those advocates of a bemetallic standard, both in Eiurope and Imerica, who wish to see sher ghaced on the same platform weth gold as a recogniaed standard of value. We fail to see, however, that it in posstble to have a double standard such as is proponed by these bimetallo advocates. You might just about as well try to have two yard measures as two standards of money value. The value of gold or silver, like everythongelse, depends upon the laws of supply and demand, and it is just as possible to make the earth sand still as to regulate by Act of Parliament or Congress, the relative values of gold and silver. If anything were wantong to prove the soundness of this contention, the present anomolous position of the American silver dollar would amply estathish it. This coin, when first minted, was supposed to be worth one hundred cents in gold ; to-day, however, owing to the depreciation in silver and the appreciation of gold, it has shrunk in value so as only to be worth eighty cents. The person, therefore, who is mnocent enough to sell either goods or labor for it at its face value, loses twenty per cent. on every dollar he thus exchanges, and has literally to take the advice the (iovernment has stamped upon its face, "In God we Trust," for the other twenty cents If gold were as plentiful as silver, it would be of no more salue than that metal, while if silver were to become as scarce as gold now is, it would materially appreciate in value. The same reasoning would hold if the supply were reversed. A few years ago seventeen pennyweights of silver would buy one pennyweight of pure gold, but to-day to takes twents pennguctghts of sther to buy that quantuty. This deprectation in silver arises from two canses, partly because gold has become searcer and increased in value, and partly becaluse silver has become more plentuful, and consequently cheaper. Thus it is, the law of supply and demand, acting in opposite directions upon the two metals which are used as mones by all civilued nations, ss slowly but surely forcmis them intrinsically apart. Fiom present appearances, we should say that the relative positoons of these metals is not liable to any starting change that will serve to bring their values any closer together. On the contrary; everything points in the opposite direction. The production of gold is slowly hat surely decreasing, with little or no prospect of any gicat addition to its ordinary annual output, while on the other hand, silver is being found in increased quantities, and unless its production is in some way re-tricted, bids fair to become a glut in the market. In
the me:mbime, most rwilized countries are adhering to th gold standard. and hence the appreciation of gold and the apparent hrmbige and cheapness of silver as well as of everything else. Fion lly the same causes which are tending to depreciate the value of silhcr, are at work in lowering the values of natural pholut is and manufactured goods of all kinds, for it is a self. wident proposition that the scarcer gold is the greater must in pure hasing power ber ome, as long as it remans the sole candard of value. ds Mr. lirewen. quaintly puts it, "If all the gold $m$ the world had shrunk to five sovercigns, and it stll remanned the stamdard of walue, the owner of one of them "ould be able to buy Koh-i-nuor cliamonds for shirt buttons." Speaking on this subject a few weeks ago at a public banupet In Chocago, Mr. I.. I. (iage of that city, and one of the leading hankers of the United States, in the course of his remarks said that when "gold becomes worth a premium of twenty per cent. as 11 ecramly will in the couse of time-1 do not say how soon
the banker can then sell his reserve for the full equialent. It is true that his profits mas be talized on a kind of money that will have purchasing power of twenty per cent. less than the kind of money that he now realizes his profits in. But inn't that true of you all? Isn't it true of every laborer in the l'med States? Isn't it true that the savings fund of the labor. ing people, the lmmble classes of the United States, now amounting by statistics to $\$ 1,100,000,000$ in the savings banks, will shrink in purchasing power $\$ 200,000,000$ ? That is as certain as water is to run down hill"

To our mind, the present indications seem to point to the fact that, owing to the demand for gold, and its inadequacy to meet the wants of commerce, a nex metallic standard will sliortly have to be decided upon, if we are o have a return to solid commercial prosperity, instead of continued or spasmodic depression. The producers, and those interested in its production, are naturally anxious that silver should be the comang standard, but its bulk, combined with its rapidly decreasing value, furnish weighty reasons why it should not be adopted. As we said before, we believe that a dual standard is as 1 m practicable as two yard measures, and that we must seek for the new standard in some one metal or alloy of metals, which shall dethrone gold as king of metals and arbitrator of values. For this purpose we would suggest an alloy of the two metals at present used by all civilized countries, gold and silver. We think that if adopted it would not only settle this vexed ques. tion for centuries to come, but give trade the world over an impetus equal to that caused by the discovery of the gold fields of Australia and California. If say one dut. of gold, valued in round numbers a: one dollar, were alloyed with one oz of shlecr, valued at the same price, the result would be a coin the size of the American dollar, the value of which would be two dullars. One dollar of this alloy would be the size of half a dollar ; half a dollar of a quarter dollar, and a ten cent prece the size of a five cent. piece. The advantages of such a comage would be numerous. Although about ten times more bulky than gold, it would be only one-half the bulk of silver, and for ordinary conmercial transactions it would be more convenient than either. Its adoption would have an elfect upon tride equivalent to the doubling of our present reserve of gold. Its princupal advantage however, would be its perfect equilibrium as a standard of value. In this respect it would act somewhat similar to the compensation balance of a chronometer, which is composed of two metals, the expansion

# TORONTO SILVER PLATE CO＇Y， <br> 410 TO 426 IEINTG SIFEET WUEST． 

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Jas．Webster， Frank Turner，C．E．


THE BEST OF WORKMANSHIP AND NEWEST OF DESIGNS．
of one of which is conteracted by the contraction of the other, and thus, no matier to what eatreme of heat or cold it is sub. jected, a perfect equalibrium is mantained. This standard wuuld work precisely in the same fashion; if gold got sarcer and silver more plentiful, as now appears likely to be the case, this coinage would still remain at par, for the deprectation of its silver half would be offset by the apprectation of tes gold half. No matter how these metals might fluctuate, the loss of the one would be offset by the gatn on the other and, as a consequence, it could at all tumes be taten as a cettan and unwavering standard of value. If such a coinage could be made unisersal it would be a boun to commerce such as the world has never before seen. Whale cath nation would probably desire to retan thear usual wellhnuwn designating names for their oun coms, the) mught easil), if some understanding were arroced at, have there walues based upon the decimal system, simalar to the Frem h or American. Each coin ought also to be worth tes face value as buthon when the standard is fixed, and the standard once defined, say taking them at their present talues. twent! parts of gold to one part of silver, it should reman unalterable, so that, take it where you might, it would pass current at its par value, without deduction or exchange in any shape or form. While the minting of such a coin would ental a loss upon each Government, which should be charged to "enpendeture" instead of being deducted from the comage uself, this apparent loss would be a ral gain to every person handiing it.

Whice the adoption of such a standard of value could not fail to benefit materially every nation using it, it would affect the United States more favorably than any other. The United States being at the present time the greatist producer of silver in the world, it follows that any change by which her languishing silvermining industries can be stamulated, as they ceranly would be by the creation of a universal market forthis product, must bring about a new era of prosperity, fully equal to the palmiest days of the Cahfornia gold fever. We think if the Cinated States were to adupt this or some such coinage as a standard of value, and mahe it take the place of the present gold coinage as legal tender fur duties, taxes, and payment of debts of all kmeds, that its adoption by other countries would only be a question of tume. Great Britain is moring in this drection now, and though like all large bodies, public opinion m that country moves slowly, it is bound to get there in time. Once the commercial world is fairly alive to the growing scarcuty of gold and its consequent appreciation, it whit set about for a remedy and not rest contented untila suitable one is found. We may be mistaken, but in our opinion some such plan as we have outlined above is certain to be adopted in the near future.

Isochronism of lialance Springs -A balance spring, of whatever form, to be isochronous must satisfy the following conditions. Its centre of gravity must always be on the axis of the balance. and it must expand and contract in the vibratioas cuncentrically with that axis. When these conditions are secured in a properly mide spring it will possess the quality of isochronism-that is, its force will increase in proportion to the tension, and it will not exert any lateral pressure on the pivots. M. Phillips, in his memorr, demonstrates these conditions, and proves theoretically that tho termanal curves deduced with the view of satisfying the one condition, verify at the same time the other.

## Correspongence.

## SPECTACLES, AND HOW TO SELL THEM.

Whatten Splecimily for The Tradiar.<br>PIAPR NO. II.

In our last we smply thowed the dealer what to bus in spectacles, in this artule we propose telling him what the ghas or lense is made of. The material of wheh lenses are mote is ether ghass or Braatian pebbles.

If glas is clected, it must be tramsparent and coloriess, .afficient! hard to hear a goud polish, and nut hable tu luse
 sessed by what is called eronn glass, spee bally made for that pur. pose, whercas the urdmars plate glass often used for that pur. pose esper sally where cheapers is a consideration, falls to pros. sess many essental qualtee, and is consequently condemned by the conscientous optician. Nearly all glass used by Amern. cim manufacturers is plate glass, owing to a duty of forte fine per cent., which makes the crown glass too high in price. The duty on the glass coming into Camada is only twenty per cent., thus the dealer busing from a Canadan manufacturer can get the crown glass at the same price he pays for the plate gloss of the American manufacturer. The American manuferturer makes the best and lightest frames, but they all use a cheap lense, especially for goods sent to Canada, as there is another duty of twenty-five per cent. coming into this coumtry. The dealer will, therefore, see that he gets the best value, althuugh the artucle may seem to cont mure from the Canadian manufacturer. The man ubjection to glass of any kind for the phurpose is that it is so easily scratched.

Deep, scratcles or indentations are nut here referred tu, but to the innumerable fine scratches scarcely visble, eacept under the microseupe, which are produced more or less cach tume of wiping. After a few months such a lens becomes unfit for use, straining the sight and paining the wearer, although to the naked eye the polish appears as perfect as when new. Tu remove this serious ubjection, lenses are employed made frum rock crystal, and commonly termed pebbles, and this material being in hardness only exceeded by the diamond, is not liable to be scratched in use, and, moreover, it takes a higher polish, bence the strain to the e) e is reduced to a minimmm, and one cause of irritation removed.

Pebbles are mostly imported from Brazil, and are found native in both mosses and crystals. They are cut into slices of the requisite thickness by diamond powder, no other matenal being found to answer this purpose.

Unfortunately, even in this articls, "cheapness without consideration of quality"acts prejudicially; for the direction $m$ which the section of crystal is cut affects the quality of the tesulting lens. One direction yields us a clear, transparent section, which admits the passage of every description of light, without undue refraction or interference, whereas a section in the opposite dirction shous culur under prularized, and su:actumes even under ordinary hyht, and from its interference is totally unfitted for spectacle lenses.

We often see special advertisements of pebble spectacles, but they prove a dear investment to the unfortunate dealer who bujs them. They gencrally daim to be the best, but are generally the cheap ones at high prices. Testimonials as to the


NEW［ESIGNS OF EMAEA：ING KEYSTONE NTOひ 姩EADエ．
foa sule by hll bhadilh jobbets．

WATCH CASE CO．，
PHILADELPHIA，
NEW YORK，CHICACO．

## LEADER silver cases


quality of an article are easoly got, and my adwe to dealers is to beware of an artule tos highly abertised, and for wheh they ping swe the price of an ordonary article.

The erystal from whin sueh kences are made 15 att at random, in every direction that will geld the greatest mumber of shace, hence they often prodite lenses worae than unelers, and to irreparahle mesthef to the wearer. The way to tell a good pebble w just by seemg if you an liice at. A ble will not make the shephest impremon on a pebble. . Fter bergg sure it is a prebible, wife th carefully and hold it upsos the hight ; should there be any bubbles, waves or serathere it is an mperfect aricle and should not be sold by any comesentious dealer. We will resune this artste nevt month, wowng the difference between Perscopre, Plano, and double come lenses.

> H. (i. l.Ewitu.

## JOHN BULL HAS THE FLOOR.

## Fideor The Trader:

I was agreeably surprised to see the unprosed appearame of you: estecmed pubhicatoon. I quite agree with the editor of the .fetaturgiof in han deverpmon of it, and if every one of the craft looks for ith arrival as carnestly as jour humble servant, there ought to be a few more lestmomads to the merits, from the trade, by contributing to th olums. The retal trade are supphed with it free of charge, wheh, perhapis, is one reasom why they do not appreciate th as the ought. There are none so wise nor any so smple that as entere hange of ideas would not benefit. And as your biages are alway at hiberty to correspondents, it does seem strange that more do not embrace the opportunty to commume ate their uleas to the trade regard ing matters of mportance to the craft.

1 see Mr. I avidson, in his letter in jo: r las number, wants the names of all willing to organtze a society. . 1 post card will not be much expense but I ams afrud that he is too far west if we are to have more than one socely. but it is a move in the right direction, and I will give $1 t$ my humbl vup. port. My idea is that a meetung should be called in Toronto, that is if Toronto men are willirg io jom in the movement. They have not yet spoken, so far as I know, perhaps they are afraid they will not have a chance ${ }^{(1)}$ do all the busmess and get all the work If thy lonk at the matter spuarely, they will see that we all stand on the wince fooning as regards buymg goods, thank, to the Johbers' Awon mation. And as for repare ing, it is to the interest of the whole trade to have a unform scale of prices, for our customers do not bring thear work unless they want it done. And why should any one be so foolish as to allow a granger to set a price on his work, I ask? Does said granger give his produce for less than market prue? I trow not. If he brings ? bag of potatoes or a cord of wood, you have to watch him if you get what you bargan for.

I think it would be a good idea to mente some of the wholesale men to come to the meetong, as our meterests are so blended with theirs, that I think ther aduce and counsel would not be amss.

1 have trespassed too far on juur suace already, so will close my cpistle by thaaking you for your kind support of the matter, and subscribe myseif,

Yours truly, Joun Bull.
P.S.-What has become of your correspondent " Protection ?" He promised us more from his jern. Has he got all the watch-butchers cleaned out. or have they butchered hum?

## Selected Matter.

## BANQUET OF THE NATIONAL JOBBERS' ASSOCIATION.

The banquet tendered by the New York members of the National Jobbers' Assoctation to the visiting delegates was held at Delmonico's, on Wednesday evening, February to. It was in every way a unceess. The tables were loaded down with good thongs, and presented an attractive appearance . 5 the fifty fuur bancueters sut down to the feast. The courses, wh:ch were many, were interipersed with strains of lively nusic, which added their intluence to merease the good feeling already prevailing. There wis a noticeable absence of professional afterdimer speakers. The speeches were all made by meinbers of the trade. They treated of trade topics, and although they were extemporazeous, the) were listened to with much interest and receined wits hearty applanse.

It the head of the $C$ shaped table sat President Henry Hayes, with Mr. Joseph Fahys and Mr. S. H. Make at his ught and left. Dfter proper attention had been paid to the menu, Prestdent llayes arone, and in a few well-chosen words exprewod his pleasure at vewong the splended gatiocring around hom, and in the name of the home members extended a bearty welcome to the guests. Mr. S. M. Hale occupied the pontion of toast-master and fulfilled his duttes in a highly satisfactory mamer. Mr. Keller, of lifor/hemer, Keller \& Co., was the first one called upon and reponded to the toast of "Our Assomation." Hi, remark were particularly happy and well chosen, and called forth frequent and prolonged applause. He youke of the utilty of the Association in regulating mathers of interest to the trade, of its benefits in the way of allaying petty jeatousice, and of the means it offered of producing harmony and encouraging friendship among tis members. He made a number of allusions to those seated about him, which were received with special favor. Pointing to Mr. Hall, of the I'altham Company, he called him the Chancellor and Bismarck of the A;sociation : Mr. Avery, of the Elgin, he designated as the type of Father lime, with one foot on each hemisphere, sweep. ing all competitors before hm, Mr. Fahys was of the pioneer the case-makers; Mr. Person, of the Howard Company, was the type of an adjustment to heat and cold; Mr. Hellebush was the type of dignity, and his surroundings (corporal) sub). stantiated the justness of the remark; Mr. Muhr was designated as Simon Pure, of the ():aker City, Quaker-like in his bearing yet anything but ancient in his habits; Mr. Hayes, who claimed to be just old enough to vote, was complimented wath the reremark that he possessed the wisdom of a centenarian, but the activity of the youthfulness which he claimed; Mr. Otto Young was hailed as Vulcan, the thunderer of the west; the younger men present he regarded as the very ecrapements of the movements, to whose energy and perseverance much of the success of American enterprise was due Mr. Keller concluded with a toast to the Association, whose usefulness had only begun, and whose future promised great and beneficial results

Mr. Avery, of the Elgin Company, made a very interesting speech, in which he traced the history of the company, from its disastrous condition in 1876 to its present satisfactory state. He called attention to the policy, which had at first been cried down, but which had linally triumphed and brought withitsuccess.


Mr foweh Fihys sketh hed the growth of watch case mak thg. He wealled the tume when he started in wth a bur, pair of tong and atn anvol : spoke of the earle strusises. the eradu.l development atu the preenent gigntic soale of the industry wheh had wo mall a begmong and sil lemed a field.

Mr. Cocorge Chillas, of loronto. sepled to the toast of the Cimadian Asochatom of lobbers in Smeracan Wathem in a very neat and effectuve speerh.

Mr. Simon Muhr remarked that he looked upon the :a:hering as a wery serious affair, and one winch hat to consider weighty matters. He had made arrangements to go :o Europe. but had postponed his trip in order (w) be present. He pro phesied great strudes in business, and called attention to the vast markets yet i" be opened to American industry and the large export trade to be done in the futut :

Mr. L.ous Sirasburger was called upon to speak on the sub fect of Dissolution. He expressed his surprise at bemg asked w discuss this topic, as he had but recently admitted a new member to bis firm. If the matter referred to the dissolution of Swiss and Amerncan watches, he would say that, in his opinion, the American watches had a bingh future before them, due to the fact that prices had been reduced from thene to time, and also because they had been so hberally adrertised. The demand for these watches was but natural. Seeng about him so many intelligent business men who had associated for the purpose of protecting the sale of American watches, he felt assured of the future prospects and success of the Association. His personal interests ought to inchne to the Swiss watches but his patriotic feelings toward this country, which grves equal rights to all, prompted him to waive all such sentments, and he most heartuly wished the Association a successful career.

Mr. W. K. McNaught, of Toronto, spoke of the friendship) which Cimada felt toward the linited States and the interest she took in all Imerican movements. He expressed the hope that Canad.a would some day become independent, and felt sure that the friendly relations now existing would always cununue. There were a number of other toasts, all of wheh were histened to with great interest. Alrong those who spoke were: Messri: Alien, loung, Thorpe, Cutter, and Mornll. Everyone was pleased whth the banquet, and at its close it was voted a thoroughly enjoyable affair and a complete success. fecuelers Iliesth.

## A DETECTIVE'S WATCH.

". About the slickest theft of which I have personal knowledge,' satd the veteran detceltie. John Sharkey, yesterday, " was played in this city during the Centennial by a Baltumore thief. and the man he robbed was one of the Mayor's detectives, who was sent spectally to look for this very thief."
"I can't tell you ; I will not give hmm away. He is still living," said Mr. Sharkey, in refusal of the request for the name of the outwitted detective. "A sermes of adroit robberies l.ad been comiatted in Baltimore during the months just preceding the openang of the Centennial Euposition in this etty. A man named Dulbarry, a Chicago crook, who was known to be in Baltimere, was suspected, but the officers could not get the dead wood on him until a bold confidence game was worked on a kichmond merchant in which a handsome young woman named Beck Richards played a prominent part. The Kichmond man squealed, and it was discovered that the young
woman had months before been placed to board in a disreputable house by DuBarry, whom he visited as a 'friend.' The .ursuit berame too warm for the pair, and they decamped wo suddenly that part of the young woman's baggage was left behind. A search revealed pawn-tuckets for goods wheh, when caammed, were identified as portions of those whech had been stolen, and for the theft of which UuBarry had been suspected. The pair left the city in a hack, but whether they took at some outlying station a train bound north, south or west the officers could not tell.
" ) If course, a description was sent around to the different cutics, and the Philadelphia authorities were especially notified, because it was believed that the pair would work the Centennial at some time before its close. In consequence, among the detertues detailed for work on the grounds was our friendlet us call him Jones. One day Jones was lunching at the 'Three Brothers' alone at the only table which had not one or more occupants, when a genteman with a Milesian accent asked permission to occupy a seat at the same table. The pair naturally fell into conversation, in the course of which the stranger mentioned to Jones his familiarity with Chicago criminals, especially pickpockets and confidence men and women. His name was McCartney, and he was within a year retired from the official detective force of that city. Jones proclaimed humself, and the pair fraternized over the Frenchman's generous winc. Jones promised to put McCartney on the Philadelpha crooks and show him the whole clephant, and McCartney agreed to point out the Chicago crooks, including Dulary and his mistress, the former of whom he said he knew well.
'. Meeting lones a few days afterwards MeCartney said he had the Dullarty game in his hand; that he had seen the girl, who proved to be a woman named lyons, and tnat where she was Dulbarry could not be far distant. ife was rattiee surprised, because it was understood in Chicago that she had reformed. Jones was mather incredulous.
". 'Her name is Lyons, I tell you,' said McCartney. 'Come and lunch with me and you shall see her.'
"' You seem certain,' observed Jones.
" 'I am, and for the best of reasons."
They went to one of the more pretentious of the hundred restauran:s clustered outside the Centennial grounds, and the conclusion was arrived at between them that the woman should nut be disturbed, in the hope of capturing her companion in crime. A half dozen young women waited upon the customers of the restaurant. Pointing to one of them, $\operatorname{Ai}$ Yirtney said:
". There's your game.
"' Nonsense!' exclaimed Jones.
"' No nonsense about it. She was Chicago's most infamous operator, and was known all over the west, but out there all the officers are under the impression that she has reformed. I suppose she could not keep straight, and DuBarry has secured her employment here as a cover for nork.'
"They sat down and watched her, but saw nothing sus. picious. Her every action mias modest and reseried. In a short time McCartney remarked, 'You may as well know her. Let me call her over.'
"In response to a signal the young woman approached the table with apparent reluctance. She looked timidly at the Chicago ex-detective. He said, coldly:
" ' You are all right, Hattie.'

"• Uh, thank you, sur,' the rephed; "I'm dong my best, 'they cast such looks of scorn upon him. His wimsome call God knows sr.'
"' Jain us m finishing this botte, and tell n:y friend about yourself,' sand MeC.urtney.
"The young woman sat down, and between her sips of: champagne she told the story of her life. When she hesitated MeCartney would jrompt her. He evidently knew as much about her as she ded herself, and her dread of her old foe was openly dophayed. She clused her narratue with.
"But I have reformed, Mr. MeCartney. You know I have, str.'
"'Or course,' ryhud Mr Cartney, whth a wak at Jones. i 'We know that. Thut so what makes your history so interesting now.'
"The restaurant was crowling up and the girl eacused herself.
"While the Chr ago man was advising Jones to arrest the girl, as she was the one he wanted, a man came to the table where they were smons and whispered to McCarnes, who immediately begged Jones' pardon for leaving hime so abruptly, but he was urgently needed by a friend. He stepped to the desk, paid the bill for the party and leff whthe messenger. Jones finished the buttle, and strulled back to the grounds wth that flow of satisfacuon which is always the result of a good digestion and a siomachful of palatable eatables and drmkables.
"It was not long until jones had occasion to consult his time piece. It was gone, and it was a valuable one. He went through his clothes 1 his rather well filled wallet was gone. He returned to the restaurant. The reformed pickpocket was gone. He vinted his friend McCartney's lodgings. He was gone. Search was instututed for the messenger. Here was success. He "as arrested that evening at the Thirty first and Market street deput. Ihe confessed.
" He was a member of the gang of which Dubarry; alias McCartney, was the chuef, and the young woman Belle Richards alsas Hatte lions, was the must eapert of pekpockets. They had worked the Centennial for a wrek, and were between $\$ 8,000$ and $\$ 9000$ athead. He had been patd has one-siath by Dubarry before the) had gone thirty gards from the restaurant where Jone was left spping his champagne. He said:
" 'They kiew when they had enough, but I, like a con. summate fool, didnit.'
" Inabarry and his accomplice were not found, and they have never turned up in Philadelphia since," concluded Mr. Sharkey.-Er. Fhans.

## HUMORS OF MAIDEN LANE.

Ocrastonally there wanders into Maden lane one of those indurduals cormans a small tray, upon which are usually dis. played wonderiul bangams. For nours he whenes forth has tale of "Here you are now, sine rolled gold buttons: Three cents ! apere : eno forfine Only a fell more left. Here you go" Kight at the centre of the jewdry distract-in the shadow of some of the hares: jewelry houses in the country, he calmy which she gazed uteadily for a moment, and then entered the ' estableshanent of a "ell known jeweler A pohte clerk came forward and wanted to know what he could do for her. She placed her bundle carefully upon the counter, adjusted her takes his stand, and, as he looks upon passers-by; wonders why
attracts no buyers, and after a tame he moves on, apparently convinced that Maden Iane is no place in wheh to sell jewelr.

An old lady from the backwoods of Jersey came strughing down the "lane" a few days ago, "ith a large package under her arm. Her eye was presently arrested by a placard, at glasses, seated herself deliberately, and wanted to know how much it would cost to send her package to Philadelpha. The astomshed clerk informed her that it was not in their line of busmessto forward packages.
"Be'ant thes the express office? quered the old huly sharply. "(;uess not," answered the indignant clerk.
"Wall, wat you put them signs out tur? and the old haty gathered herself and her bundle together, and walked out in high dudgeon.

On turning the corner from Broadway mo Maden lane a few days ago, we met an excited individual, watch in hand. hurrying up the street. Thinking that some sudden fallure must hase taken place, we grasped our note book in haste, expecting to jot down all the detals of the news.
"Is this what you call the great watch and cluck street " dem.nnded the eveited gentleman.
" Ves," we answered proudly, "in this short thoroughfare there are over three hundred jewelers and watch dealers. It is world renowned ; whinin tes narrow iimits--"
"Well, "hat in thunder," mterrupted the perspring ind. vodual, "is the matter with all their clocks?"
" What happened ?" we demanded eagerly.
"Happened? I came down here to set my watch. I found a chronometer on this stde of the street and set it to the second, then I looked across and there was a big clock in .a window, and that was a minute and a half fast, then I saw ar other further down the block and that was three munutes be. hind, and there's one down at the corner-1 walked down to look at that, and when I reached there I found it had no hands at all How is a man ever going to set his watch here, I d like to know?"

We promised to investigate the matter, and have a committee on clocks appmated to secure harmony among the tume-pleces.-/ecuelers II cekil.

## WANT OF SELF.CONFIDENCE.

Some people never seem to believe themselves capable of anything; they see others press furward to attempt and acheve, 'and sink back into a desponding inacturty. Having no fath in themselves, they undertake nothing and effect nuthing. If they are convicted of some fault or bad habit, they have so little hoper of being able to cure it that they scarcely make an effort. If some avenue of usefulness and honos opens up , before them, they draw back, almost sure thev will not succeed. and decline to enter. If some duty presses upon their con' science, they try to quiet its promptings by pleading inabilty. 'Thus their lives pass away in uselessness, thei: facultes do not develop or their characters improve, therr abiluties are wasted, they dwindle into insignificance, not for lack of power, but for the want of a confidence and courage that sould set that powet into good, practical working order.
T．WHITE \＆SON， MANUFACTURING JEWELERS， lafidaries a diamond setters．
$3^{3}$ King St．West，－Toronto．
Canadian and Foreign Stones Polished and Mounted for the Trade． §．B．－A variety of Stones and Imitations of all kinds in Stock．

## C．WT．COIエMLAN，

10 King St．West，（ur stalks），Toronto． WATCHMAKER TO THE TRADE．DEALER IN WATCH MATERIAL，TOOLS，SPECTACLES，\＆c． Complacated and other Watches put in thorough order．Broken or mperfect parts replaced by new．Gold Dals re－figured．Watches demasnetized Musical Boxes repaired Jewely Jobbing and En－ graving Stubbs，Hammers，Plyers and Files Spectacles from 65 cts．per dozen up Orders must be accompanied with City reference or Cash．

耳．\＆A．GUNTEXER， IMPORTERS AND WHOLESALE JEWELERS， COR．JORDAN \＆MELINDA STS．

Spring Stock now full and complete in all depatements．
Special attention given to jEWELRY REPAIRING．
Our Travellers now out．

## GEORGE J．BRAY \＆CO．， －jobsers sis－

Watchas，Jowalry and Diamonds，Tools，Materials，\＆c． WATCE REPAMRING A DIAMOND BETMING a specinlty．


Hew Styles tor Spring Trade， 1885.




 A．M上．WVEI工IITGS， mANUFACTURING JEWELER AND ENGRAVER． 28 ADELAIDE ST．EAST，TORONTO．

## W．F．DOLL，

 WHOLESALE JWWELER \＆IMPOTTER Diamonds，Watches，Jewelry，Clocks， Silver and Electro－Plate，Optical Goods，Watch Material，\＆c．525 MAIN ST．， WINNIPEG． （Late 55 \＆ 57 Yonge St．，Toronto． 1


## THAYER \＆CO．，

## 3 WELLINGTON ST．EAST，TORONTO，

## MANUFACTURERS＇AGENTS AND DEALERS IN

## Watches，Clocks，Material and Jewelry of all Kinds．

Our house will be found head－quarters for any of the above grods，and we guarantec to meet any honest competition，either in quality or price．We buy cheap for cash，and propose to give our customers the full benefit of our buying． A look through our stock which is entirely new，will convince any jeweler that he can save money by dealing with our House．

In addition to Watches and American Jewelry，we make specialties of the following lines，in all of which our Stock will be feund very complete ：

WATCH AND CLOCK MATERIALS OF ALL KINDS，WATCH GLASSES AND
GENERAL JEWELERS＇SUNDRIES．
$\leftrightarrows$ Our MR ．THAYER will call on you during the month，and we trust that you will reserve for him a share of your esteemed orders．

## WELLINGTON'S WATCHES.

An exchange says that the lluke of Wellington was eatremeIf fond of watches, and at all thme had fully half a dozen neking their liveliest lying around hom. learing that some Il mght befall those juit under his eye, orders were given that whenever he travelled to have as nany more stored away In a fortmanteru mache to fit his carriage. One timeprece was, above all others, his acknowledged favorite; it was of eldfashioned Jinghbiconstrictuon, and had once been the property of lyppoo simb. Another of the lhake's treasures had a Urange hatory. Napoleon had ordered it of Breguet for the fob of his brother Joseph, and, as an evera courtesy; directed a immature map of span to be wrought in mello on one sude and the mupersal and royal arms on the other. Just as thes lonely gift was fimblhed, Joneph was drwen out of his kingdom by the louke, and the i:meror, for reasons beet known to hmself, refued to tabe or pay for the cosely bauble. It the peace It was purthased from Breguet and presented by Sir E: Paget to the loke of Wellngeon Anrther watch owned by the Duke was made by Marshal Junot, and a great horological curionty it is. There has never been known more than two others like it. They are constructed to mark both lunar and weekly monements.

The great Ibuke gave preference to certain moteres de dowite- of wheth he had several-a contrwance of Breguets, having sumdry studis or know by whin one could feel wiat hour thas, and this merely by what secmed "just fumbling in lus jorhet. $"$. Exchange.

## Ebitorial Notes.

## sexctal motice.

Jenelers through. LI Canada will obere the Idror I., sendageg atu this office for maertion in these nutes way hems of news jutiananc to tho jeiveloy busigess that

$\because=$
Nr. W G H Lowre of the firm of lowe $i$ Anderson. has just returned from a busmess trip in Nlantoba and the North-West. He reports business fair. with gool prospects ahead

IN the Devtis - The following jewelers are reported to be in dificulties $C$ L. lasss of Kingston. J $:$ Freeman, Madoc. $C^{\circ}$ tithe son. Wranges alle, and W Ferret. Winmpeg.
jons SEowhokty \& Co have secured the serwices of Mr $S \mathrm{~F}$
 for them east of Toronto. Mis Glover has made a good record for himself and we wish huri contirued success in his new sphere.

Ort of lit sivess. - Mr S T. Culp. of Toronto. urites us to say that for the present at least he has reured from the wholecale jeweiry busancos in C`anada lic has been sufferng lately from a severe bronchal affection, and has gone to a dryer climate for the benefit of has health.

Citan to sab liut. - We were pleasid to recene a asit a fen days ago from Mr. W H. Sout, jeweler, of Cobonrg. Ont., one of the best knoun as "ell as one of the most shalinl men icleaging to the jewelry craft in the Donamon. Mr Scott reports trade in Cobourg as fairly cood Cail agata Mr Scutt.

Ms C. X. Thotie a Srevch - We are very sorry that pressure on our columns yecvents us from pullishing this month the speech of Mr $1 \times$. Thorpe at the (hicago jewelers hanquet. A good thing often improtes with age and we therefore propose to give our readers the benefit of it in our next issure it is well worth a careful perusal.

The - Pefres tios " Watch Case, put upon the marhet last month ty the Imerican Uatch Case Co., has promed to be the biggest success of any Case the Company ever made. The demand is unprecedented. and everyboty pronomeres the bewt beap Watch Case they ever handled for the mosary.

Our List - In reply to a Western Retail Jeweler, who complaing that TuB Traner is being sent to people in his town other than legit. mate dealers, we desire to sa; that we will take it as a favor if the trade whll promptly notify us of any such cases and we will at once stop theip paper. We destre to mako Tus Traner the organ of the Jewelty Trade of Canada and have no ambition beyond it.

A Bus; Fing.-It is stated on good authority that 1 -ur le the recently detected Montreal jewelry smuggler has paid the ciuntoms authorities 824,000 in hard cash as an equivalent for the duty he had cheated the country out of We think that every honest deater in the country will say it served him "jolly well righe." Truly honests is the best policeman.
:-Cuange of Base.-Messrs. P W. Ellis \& Co. have secured the services of Mr J. J. F. Houghton, late of the firm vi Hill \& Houghton, manufacturux jewelers of this ity. to assist them in the order depart. ment of their business Mr. Iloughton s thorough hnowledge of the jewelry business should make him invaluable in such a position of responsibulity.

Who Wouldiv't be ay Aborigine -It is said that Sir Geonge Siepleen has presented Crowfoot, the Blackfeet chief, with a hancisome locket and chain, the lochet containing a perpetual passiover the Canadian Pacific Railway. Next summer Crowfoot will be alle to take his family free of cust to the firowaterng places. And still we wonder at crime.

Absquatllatein - We are informed by a correspondent that Mr E M. Blakeley, jeweler, of Campbellford, has sold out his stock and absquatulateri, whatever th . word means. On asking some of cur Toronto jobbers to explain the meaning, we were informed that it meant that he had cleared out. Several of them are desirous of interviening him

Sh.ver Weoding. - Mr A. L. Skeele. jeweler, of lichmond liall, Ont.. and his wife. celebrated thear silver welding on the Gith day of Iebruars. The Editor of Traner was unable to accept Mr. Skecles kind invitation to bo present, but learns from a local exchange that the guests had a sery enjoyable tume. We trust to be present at Mr. and Mrs Skeele's golden wedding, however

Sale ce $A \quad S$ Murray $A$ Co's Btisives.-The stoch of a $S$ Murray \& Co., the well-hnown jewelers of London, Ont., :voik place last month, the purchasers being Messrs Schwob Bros., of Mumtreal. for the price of fifty-sit and a half cents on the dollar. As the stock is a first-class one. and the stand one of the best in the city, it should not be hard to dispose of th to sume enterprising jeweler with capual
B. THE 1HEATH of Mr Isadore Saunders, af the firm of H. A A Saunders, of Montreal, which occurred a few days ago. Canada loses one of the okiest men in the wholesale jewelryitade. Mr. Saunders was Imked upna by those who hnew him as one of the most thorough tenen in the busioess, and his friends and those associated with him in business will not easily forget him We understand that the busines wh be cuntinued by the remaman partner. Mr L. Saunders.

Disson.urion - The well-known retail and manufacturimg firm of Welch \& Tr.wern, of Toronto. Was dissolved during the past month Mr Welch retirusg. Mr. Trowern will coatinue the old business as formerly, while Mr. Welsh ismaking preparations to commence again the manufacture of jewele; l3oth of these gentemen are hard working and deserving, and we wish them both success in their new respons. bilities and undertahings

A Falle I Jrices - The event of the past month, so far as the jew. elry trade is concerned, has been the sweeping reductious made by all the leading limerican manufacturers in the prices of their jeweled move. ments. The effect of this will be to make American movements more pre-eminently than ever. the watch for the people of this continen:, and should do much tonards bringing the finer grade of goods into more general use

Tite Sarbkr Cane. - In spute of all the eflurts of Mir. Sapery s friends shat "minor" still remains in durance vile. Messes. $P$ W. Ellis \& Co. inform us that although they have been approached in order to compromise the matter. they have decided to have full justuce done them or take nothing for their claim. Come what will they propose to fin!t the case to the bitter end and if nothing else comes of it, an example will have been male which will have a healthy effict on such people in future.

## $\square$ <br> clocks

Plaboli 1st, 1856
We desire to notify the Trade that we have completed arrangements with the

to carry a full range of their goods, comprising Walnut, Nickel and imitation Marble Clocks.
The Terry Clocks need no commendation from us. Their METEOR Luminous and other grades have a deservedly high reputation in the States and Canada.

It shall be our aim always to keep a complete stock on hand and thus be able to fill orders promptly.

We will mail, in the course of a few days to the Legitimate Trade an Jllustrated Catalerue which will enbrace some new patterns of exceptionable value.

Our tusiness is exclusively with the Watchmaker and Jeweler who will find it to their advantage to buy the Terry Clocks and not be compelled to submit to unfair competition, as experiencel from the outside Trade buying from Fancy Goods Houses who sell indiscriminately.

# LOWE \& ANDERSON, 16 WELITNGTON SIREBT, 

 last issue. Wis a dealer ingenta furnishings on longe St. Toronto, and falled a few weeks ago. His credtors found a discrepancy in his ace counts to the tune of some $\$$ jo,son, and accoringly had him arrested for 'raud. He was admuted to tanl, and the grand jury found a true bill aganst him It is now stated that Tobias and one of his bondsmen have folded their tents and wiently stolen across to the land of the free and the home of the knave, after first liaving quietly turned all of their avalable assets mito specte

13y Ths IHATH of (ixs. Hasiock the people of the Vinted States have loat the services of a truly honest public servant. and one of the most kallant solders the republic ever produced. Cast in heroic mould. keen of percepton and firm of purpose. Gen. llancock was one of the few succesaful Federal Generals, and has ever since that stormy period ixen elevatal by cinmon consent to the positun of the sueal soldter of the Ciril War lis sudden death following so soon after those of Cicnerals Grimt and McClellan, strongly emphasizes the truth " ( those oft quorted labes. "The path of glory leads sut to the grave."

Baca No minks. - During the last few weeks we have had numerous enquires for lack numbers of tue Tkatoze. We print only a sufficient namber to send one to every Jeweler in Camada. and a:e therefore un.ible to supply back numbers we try to make Tur Traner "pood enough" for jewelers to prenetve on fyle and bind in volumes each year, and we are glad to find that so many of them ap. prexiate our effurts.

Uajen KbiAhtiac. - As we stated in our last issue we had intended pursung the subject of the frices secured by the retall trade, for watch repurs in thas issuc We are surr! th say, however, that pressure on our columns compels as to holl! it over until next month. In the meantine ve desire to thank our retan friends throughout the Dommion for the many hind letters of approval our remarhs regarding the protection of retailers have brought forth and also for the hints they have furmshed us in connection therewith.

Consotesnce - We regret to learn of the death of W H Ellis, Esty.. C. E.. father of ${ }^{\prime}$ W. and $M$. C Ellis, the well-known wholesale jewelers of this caty. Mr. Ellis was a genteman of very retung disposition. but very mach belowed by the few with whom he was intamately acquarited. As a cwil engheer he was entrusted with several very anportant undertahiths in l:urnpe and South Amenca. and had acquired a high reputation in his profession that was more than Canadian. We lea respectfully to tender to the bereaved family our heartfelt sympatines

No: Peviliar to Monirbal.-Judge Doherty, of Montreal, not long ago in open court sharply condenined the habie of lawyers in charging $\$ 1.50$ as a fee for wring a letter for small clams. He called upon the bar to purge the profession of such unprofessional members. His remarhs have caused a sensation among the "bun' lawyers at the Kecorder's and l'olice Courts in that city. who hie on such practices. In our opmon after the learned jucige gets through with Montreal he might continue this grod work in Toronto and clsewhere with great advantage to the country generally.

Tife Anse at Meging of the shareholders of the Toronto Silver Plat= Co., was beld at the Companys offices on Monday, ist February. when statements for the past year were submitted showing a good year's business The folluning vere elected directots for this 3 ear. wis. W H. Heally, Alfred Gooderham, Franh Turner, C. E: Glover Harrison. W. !. lisels. Wh. H. Jartrige. Win. Thompson. David Wather and Jas Wetver At a subsequemt meeting of the Board Mr. W'. M. Beatty was re-elected I'resident, and Mr. Alfred Gooderham. Vice-pressdent.

Tus Dissot ©tion of the firm of John 13 Jones \& Co., the wellknown wholesale jeuelers of Alonireal. will be gute a surprise to many of cur readers. M: J hin 11 Junes. the semor parener of the old firm who will nin, nnilut the business al, ne. is one of the oldest and most popular men th the trade. having been for twenty years manager of the Mon:real l3ranch of the Robert Wilhes business A: the death of Mir. Willes. Mr. Jenes and Vessis. Chandier and I.iffion bought out the business and have since carried it on under the style of John H. Jones \& Co The retiring jariners, Messrs Liffion \& Chandler bave commen. ced busuness as wholesale jeweliers in Mentreal on their own accouns.

Echors fron the Mikado

- A merchant alone in his desolate store Sang " Willow, tit-willow, tit-willow'l.
I said to him, " why are you pacing the floor,
Singing . Willow, ut-willow, tit-willow' ?"
"Alas!" he said when smothered his cries, " I thought it was nonsense to advertise, And now Ive no custom at all but the flies. Oh, willow, tit-willow, tit-willow ${ }^{\prime \prime}$
Counterfriters Arrbstbd - Two men named John Hiloon and Wm. Carroll, were arrested last week at St. Catharines, Ont., on a charge of issuing spurious coin and were remanded for trial at next court. Bail ras refused. Counterfeit coin was found on both prisoners when arrested The police burst in the door of their room immediately after the arress, and found dits for the manufacture of 50 cent United States currency, 25 cent U. S. currency, and 25 cent Canadian currency, together with a complete battery for plating, some metal for the manufacture of counterfert coin, and liquids, acids, etc, for the same purpose. Hitton is 3 practical machinist. Both men, on the advice of their respective counsel, pleaded not guilty to the charge preferred against them. Considerable spurious coin has been to circulation in that vicinity for over a year.
"Rbtaller" on the Future of the jombing Trade in Canada,-
We are in receipt of a letter from an esteemed retail jeweler regarding the future of the jewelry trade in Canada. in which he takes the ground that the jobbers are simply "caterpillars on the leaf," and are not a necessary adjunct of the business. Alter mature consideration we have decided not to publish " Retailer's" letter on this subject, because we think that jobbers are a necessity in distributing the product of the manufacturers, and this being the case it can serve no good pur pose at this time to antagonite the wholesale and retail branches of the jeuelry business The fact that jobbers not only exist but are increasing in numbers is ample proof tha: they are a necessity at the present tume at least, whatever the future may bring forth. In the present year of our Lord, the retail trade of Canada would find it almost an impossibihty to get on without them.

Canada Honored -One of the most pleasant fea, ures of the National Jewelers' Association Banquet beld at Dalmonico's. Sell York, on the toth February, a full account of which will be found else. where. was the right royal reception accorded to the speakers representing Canada, and the good feeling evinced towards their country by everone present. The Canadian guests were made to feel at home, and it is needless to say they enjojed themselves so thoroughly that the event will long linger with them as
"An Eden bright in fancy's flight
A heaven to memory's dream."
Their kind and flattering reception they took as more of a compliment to Canada than to themselves personally, although it was none the less apprecinted on that account. Blood is thicker than water, and Canada and the United States are twins-only that the latter is about a century older than Canada.

Death on Account of a Bad Watch. - At the inquest on the body of fireman Litle, of the Northern Railway, who was killed about three weeks ago by the collision of a " Vildcat " eagine and a freight train, a verdict was rendered, that whereas it appeared that the accident had been caused on account of the defective working of the eagineer's watch. by which the engine was timed to run, that the engineer Long be exonerated from all blame. Such a verdict makes it hazardous for persons to travel on this road if all their trains are run by watches which do not perform more satisfactorils than engineer Long's appears to have donc. What tice; want, and what every road should be forced to bave, are clectric clocks in every station. which are absolutely correct and by which all trains should'. run. Had such an arrangement been in operation, at least one :. . le life wourd have been spared, and the Company saved more money than would have equipped the entire road with such an electric time service for half a century.

Anotuer Bonasiza yor the Cestons.-The Customs officials at Malifax. N. S., last boonth struck another bonanza. The scizure consisted of threc trunks belonging to William Dearden, containing a general assortment of jewelry, valued at between $\$ 10,000$ and 815.000 . These trunks Dearien brought with him from Montreal. but when he

## SIMPSON, HALL, MILLER \& CO., WWALINGFORD, CONN.

-manfacterers or -

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ELECTRO-PLATED UPON FINE HARD WHITE METAL.

There is nothing in Designing, Ornamentation or Manufacturing which our artists and woihnen cammet produce.

## our facilities for executing fine work are unexcelled.

OUR ASSORTMENT IS SUITABIE FOR THE BEST TRADE.
WD CAEET A STOCE OF MANURACTURED GOODS GUTFICLENT TO MEDT TED DEMANDS OF TEIE LARGEBT TRADE.


SPOONS, FORKS, ETC., PLATED UPON THE FINEST NICKEL SILVER IN EXTRA, DOUBLE, TRIPLE AND SECTIONAL PLATE.

Full lines of over FORTY STAPIE AND FANCY PIECES in each pattern in Gencha, St. James, Ciountess, Windsor, Oval Thread, etc. Made under the supervision, and quality guaranteedand controlled by WM. ROGERS, formerly of Hartford and Meriden. (Wm. Rogers, Sr., died 1833.)

## WM. ROGERS, - . WALLINGFORD, CONN.

Nu connection with any concern in Waterhary, Meriden, or Hartford uing mame of Rogers in any furm.
found that the cases sent by express had been seized he did not take the trunks to the hotel but got them secreted. After ten days' search the Customs efficers finally discovered and seized them. Dearden claims that this is a portion of the goods upon which the paid $\$ 12,000$ penalty in Montreal. and that he cannot be punished tive for one offence. but the books and locuments found in the first two cases show that his smugkling operations have extended over "great mathy years. and has bismess connections were from the Rocky Mountans to Cape Breton The Montreal fine was only for what the Montreal officers discovered. and by un tueans covered the whole of his operations or nolations of the law in other parts of Camada The offictals have made several small setzures from jewelers to Halifar and Dartmouth, and all parties indelted to Dearden have been notified by the departinent not to pay hm If the warmang to the retall trade to buy goods only from: reputable jobbers is not sufficent, they will plase hold Tha Trapes guiticess if they get into trouble from any such soutce is mentioned above

A sexsitiox - The sensation ot the month is the expuiston of the Dueber Watch Case Manfig Co., of Cincinnatt. from the Silver Watch Case and Morement Mres Assoctation of the tinted States and Can. ada. The immedtate cause of this expulsion was that the - Dueber Co." refused to conform to the wishes of the majornty of the Association In a nutshell. it appears to be a case of whether the ding shall wag the tall. or the tall way the dog. In this case the Association very properly decifed that the majorts: should govern and thi. the dug shuald wag the tall The obstroperous tall was therefore ampuated with despatch. and now the amateur surgeons are annously waitug to see whether the Association dog can hee without his tall, or whether the tall will develop into an opposition ding. Tine outcome of this will probably be some lavely tumes amongst the Case mahers until thas question has been farly fought out. As the "Dueber Co" have been for some ume ander a strict boycott from the kinghts of labor, and are now under a hoycot from all the respectable joblers ta the Cinited States and Canada, it looks as though they were going to have an mecresting iedson before them. Whale we think everjone is fully entiled to hold therr own opinion, we hate no sympathy with anyone who has a habit of hickung hecause he can't have his own way alwass. Asthes is the second time that the "Ineler Co" has biched over the Association traces within the past three months. we surgest that if they are ever to be taken back again mitu the Manufacturers fold, they should be compelled to furnish toma files in the shape uf bullum whith would aut as a hustage for their tuture good fath. Such an actuon as that of the "Dueber Co." unsettles bust. ness entrely unth it is sectled. and no matter what the result may be it is not the honorable way of doing business. At present it loois lithe a stand up fight. with the odds greatly in favor of the Association. Hollever, the near future will show how the cat is going to jump. and the trade is awatung its gyrations with a great deal of iaterest.

## ON THE ILIST.

The ko tio of the Canadian Jewelry trade has sent us the foilowng list of persoas, of whom he remarhs:
"We've struck them off the list.
"\%oy never will be missed."
The Watch Butcher.
The Jeweler who sells by auction.
Likewise those who are big on special discount sales.
The Jeweler who never meets his notes when due.
The enterprising burglar who burgles Jeweters safes professionally;
The traveller who never sells any customer $l$ ess than 91,000 at a tume
The Canadian Retailers who have shipped to lincle Sam's do. manions.

The Jeweler who wants to settle with ths creditors at to ceats on the dollar.

The man who adiertises hmself as The only honest Watchmaker in town."

The jeweler who can always buy goods lifty per cent. cheaper than any persom wants to sell the:n to him.

The Jeweler who advertises and sells Watches at cost.
Lithewise the Watch Butcher who repars in Watches for the cost of the materials he uses

The Jobler who violates his contract bu cuthag the proces of Watch Caves and Movements

Likewise the Retailer who seduces the poor Jobber by telling hum that ho can buy Cases and Movements at ten per cent. off the list.

The Jeweler, retail or wholesalo, who stamps 16 k . wedding rings 18 k ., and deceives tho blushing bride and modest bridegroom by selling them as the simon pure $: 8 \mathrm{k}$.

The Retaler who thinhs 11 an insult for the jobber to ask him to pay his bill when he knows "he is good for it.'

The jeweler wio, after liwing on the fat of the land for years, fals and lets in all his creditors except his own relations, who invariabh hold security.

The jeweler who makes it a pronciple " never to give a note to any one" ir payment of gools, and who gets mad when four months after wards the Jobler wants his money.

The Retaile: who orders the same goods on approbation from hall a dozen jobbers, and after displaving them for about a month in ims show whdow as his "newly imported stock." returns to the owners all that he has not sold (express charges unpad)

The seductive Jobber who sells his goods on six months' credht, and draws on the innocent Retaler the moment they are shipped

The Wholesater or Manufacturer who doesn't advertise in The Tradek.

Lakewise the Canadaan Retanl Jeweler who doesn't read it.

## W ORKSHOP NӨTES.

Warex-l'roop Gl.cer-Soak in a cool place half a pound of gine for one night in a quart of gexd milk, and boil it the next day: it will re. sist moisture much better than glue dissolved in water.

To Cl.ea. Bexsmes. - The best method for cleaning watchmakers and jewelers brushes, is to wash them out in strong suda water When the backs are wood. you must favor that part as much as possible. fur. being glued, the water may injure them.

Goon Mecuras - An adhesive muciage for labels. suitable for bottles or glass may be prepared by soabing glue in strong cine iar then heat to boling and add flour. This is very adhestve. and does not decompose, when kept in wide-mouthed botules

To Remove Tarmisn - Silver or electro phate ware that have been tarnished by exposure (1) tallted air can be restured tw brightress in the following pickle $\&$ pound of potassa cyanuret is dissolved in : gallons rain water, and th. ar ates are tamersed in it. untal bright Becareful to rinse off the ..thal, water otherwise it will corro te the gods

To Cleses Duill Gold - Dull Gold may be cleaned by unmeraun in a bath of so grams calcium hypocblorte, so sodum bicarbonate. and 20 table salt, which is dissolvel in 3 quarts distilled water. It must be kept for use in well-corked bottles. Goods to be cleaned ate put in a basin and covered with the mixture. After some tume they are tahen out, washed, rinsed in alcohol, and dried in sawdust. The articles then have the same appearance as if new.

To Prepare Chalk.-Thoroughly pulverize the chalk, then max at with clean rain water, in proportion of 2 pounds to the gallon Sur well, and let it settle for about 2 minutes. The gritty matter will now have settled to the botton Slowly pour the water into another ves sel, so as not to disturb the sediment. Permit the whole to stand unth entirely settec, and decant as before You now have prepared chalk. ready for use when dred. Spanish whang may be treated in the same way, and makes an eacelient polishing powder.
lekcuitating Gos.d in Old Bathe. - The baths when no longer fit for use are filtered tnto a white glass flask. rendered alkaline with a hatle bicarbonase of sada, and a concentrated alcoholic solution of magena is added drop by drop unth the liquid has taken the deep red hue of syrup of raspberries. The llask is then exposed for six or eight hours to the light of a bright winduw At the end of this tume the gold is found to be deposited as a violet powder, while the supernatant inquid has become coloriess. It is carefully decanted. so as to preserve merely the deposit When a sufficient quantity of protoxide of goid has been thus collected, it is carefully washed upan a filter, dried, and the filter is burnt. The dry residue and the ash of the filter is then dissolved at a gentle heat in an eviess of aqua regia, and the solution (dhluted with distilled water) is separated from the insoluble sub. stances by filtration.

## guarantee notice

All ipoons and Forks loaring the stamp

$$
\text { G. RODGERS, A } 1
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are made of the finest nickel silver and are plated and hand-burnished under my personal supervision, and standard of quality--cach article is graranteed perfect in finish and durability.

All Knives bearing the stamp

## G. RODGERS

12 DWT.
are plated on the best English cast steel with pure silver, and are hand-hurnished and warranted to give perfect satisfaction. The well known reputation that the name RODGERS has attaned all over the world have induced other makers to adopt a similar name, calcuiate 1 to mislead the public. See that the trade mark reads and is spelled G. RODGERS, A1, on Spoons and Fu:lis, or G. RODGERS, 12 Dwt, on Knives.

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 <br> <br> TORONTO,}
to whom all orders should be addressed. Send for quotations.

## Other Notes.

It has been estimated that from a single pound of steel, costing about 50 cents, there can be manufactured 100,000 watch screws, worlh sir. Some of these machine-made screws are so small that an uneducated eye requires the aid of a nagnifying glass to see what they really are.

A southern philosopher observes-"There is an appreciable anrount of hog in human nature. Hogs will squeal, and scuffe, and trot for miles after a leaky old wagon loaded with corn, but will not budge an inch after a sagon with a tight body. Civil service reform will tighten up the joints of the public crib, and we will have no hungry, noiss' politicians hanging around it.

A resubent of Burlington, Wis, has built a machine-a wheel within a wheel-and claims that he has solved the problem of perpetual motion. He also claims that his machine will accomplish anything that steam or water power will ascomplish, and that he has been twentynine years working at it. This last claim is probably well founded.

Did you ever think of how much work is required to count a billion or the length of time it would take? An arithmetician makes this calculation: Had Adam counted continuously from his creation to the present day, he would not have reached a billion, for it would take 9,512 years. Any enterprising person disposed to doubt this statement can try the experiment.

A Marsbillees merchant who started in business with $\$ 5,000$ and be erme a millionaire. left his property to a friend with the condition that he should be buried with the sum of $\$_{5,000}$ placed in his coffin. The executor bewailed the reckless waste of money and was at his wits' end to know how to defeat the whimsical clause in the will. At length a happy thought came. "I will put a cheque." he said, " into the coffin for $\$ 5,000$. It will be duly honoured when he presents it."

AT prosent the Rothschild family control the quicksilver supply of the world, but a new mine has now been found at Schupplastena, near Belgrade. Thereare only a few quicksilver mines known, the two largest being in Spain and California. Bothare owned by the house of Rothschild, who only permit a supply, but never a glut of the market to issue from their mines, and thus they control an immense and very profitable monopoly. The yearly consumption of quicksilver is cut down to 100.000 bottles, the larger part of which comes from California while Spain furnishes about 10,000 bottles.

There are more churches and chipels in London than the wh le of Italy. It has 6 is railway stations. Nearly 1,500 passenger trains pass Clapham Junction every day, whle the undergruund railways run more than 1,200 trains a day, and carry $12,000,000$ passengers a year. The omnibus companies run 1,000 stages, and carry $50.000,000$ passengers a year. About 130 persons are hilled and 2,000 injured every year by vehicles in the streets. There are in Lnadmn 14 noo policemen 14000 cabmen and 15.000 persons connested with the Postoffice. The cost of lighting London by gas annually is $\$ 3,000,000$. London has over 400 daily and weekly newspaperg. Last year there were 2,314 fires.

## WISE anD OTherwise.

If your dinner bell has lost its clapper, you can still console yourself with your naplin-ring.

AN experienced boy says that he regards hunger and his mother's slipper as about the same, as they both make him holler
"I sor me down in thought profound, this maxim wise I drew: It's easier for you to love a gal than make a gal love you !"

A Newberg gat the other day devoured an entire volume at one sitting. That's what you may call a swallow tale goxt.

Heller has a new coffee-and-milk trick, and the creme de la creme of society who flock to his mystic manifestations enjoy thas kind of coffeecup and sorcery.

A father of three sons and five daughters was asked what family he had The answer was "I have three sons, and they have each five msters." "Mercy I" exelaimed the interrozator: ' such a family."

Bepors beginning the second psalm for the day, a Glasgow minister reached down into his pocket and took a pinch of snuff. Even yet he cannot understand what there was in the first verse of the psalm to make the congregation laugh when he read; "My' soul cleaveth to the dust."

As they were about to quaff, one of the party suddenly called out to the other, "Hello, Dougherty-jou drinking whiskey'" Sure it was only yesterday ye towld me ye was a taytotler." "Well," said Mr. Dougherty, evidently somewhat disconcerted, "you'r right, Misther Kelly-it's quite right ye are-I am a taytotler, it's true, but I-I-I'm not a bigoted one!"

ONE Irish laborer laid a wager with another that the latter could not carry him up to the top of a house in his hod, without letting him fall. The bet is accepted and up they go. There is peril at every step. At the top of the ladder there is life and loss of the wager, -death and success below. The highest point is reached in safety; the wagerer looked down humbled and disappointed. "Well," said he, "you have won: there is no doubt of that; worse luck to you another time; but at the third storey I had hopes."

## Our Helzp Colemn.

THE TRADER aims to be of practical value to the Retail Jewelr. TrneNO CIIARGE is therefore made for advertising the Retail Jewelry Trade. matter should not exceed five type lines, or about Co words. When requested, these advertisements will be words. of the paper. If you hare a Store, Stock, or any Special Article to sell; if you wish to buy an Established Business, or enter into Parmership; if you want a Journeyman, Clerk, Salesman, or Foreman; if you want a sittution yourself-communicato the fact to THE TRADER PUBLISHING CO., 57 ADELAIDE ST, WEST, TORONTO, and it will bo inserted in this column free of charex. This is the only way by which you can reach the entire Trade, and we shall be glad to hilp you.
WANTED.-A SITUATION AS A WATCHMAKER-By a young S. MATHERS, care of W. Watson. Jeweler, Stayner, OvT. Address.

SITUATION WANTED. - AS WATCHMAKER. Five years' exD perience. Can give best of references. Address, O. R. Sumser,
Oakville.
WaNTED.-A SITUATION AS IMPROVER IN WATCHSimcoe Co.
Situation wanted By a first.class practical watchmaker of fifteen years' A Finperience. LiASS of PRACTICAL nished. Address, stating salary, \&c, Worksan, care Trader Publish-
ing Co., Toronto.
SiLESMAN WANTED.-By one of the largest retail jewelers in The business. References required. Address, thoroughly understands the business. References required. Address, stating salary required, Toronto.

## Jewelry Business For Sale.

Rare chance for a young man to step into an established business in one of the healthiest towns in Canada, and a summer resort.

Stock reduced to $\$ 800$ or $\$ 900$.
Kent of store given with glass cases, benches, use of safe, and
her fixtures. other fixtures.
Store the best in town, handsomely fitted up, and occupies the
most fesirable location in the place.

## NO OPPOSITION IN THE BUSINESS.

Rent $\$ 9$ per month. Stock all new and saleable.
American Hopkins Lathe fitted up also for sale.
Central Telephone office in connection. Terms cash.
For further particulars apply to
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## AN UNPARALLELED SUCCESSS. <br> caNaman <br> PATENT <br>  <br> THE PERFECTION"

'fust 'i'rooj Watch Case, aithoug'i piaced iy' the _imerican Watch Case io., oj Toronto, upon the Jifurket one month ago, has aireat)' been pronomacill by' exp-rt Watch '(jealers to be
 THE BEST AND CHEAPEST WATCH CASE EVER MADE.


The Perfection has been specially designed with a view to make a Watch 'ase which would at once be cheap in price, and at the same time afford suficient protiction to the movement. This diea has been admirably carried out by taking the excess of Silver from the centre and placing it in the backs, which will be found extra firm and i:eavy. Although the cheapest Watch Case ever made, it is warranted to give satisfactory wear. Ask jour fobber to show them to you; it is money in your pociet to handie them, therefore takin others instead. Every' "'er, fection"' 'ase we man = ufacture bears our stamp and registered Trade Mark as above, and is fully guaranteed as to , uality, no matter by whom sold.

## OUR NEW PATENT UNBREAKABLE PENDANT SET.

Asw Dealers will please notice that we are now fitting all of our regu'ar Open-Face Stem-Wind Cases with our new Patent Unbreakable Pendant Set, the simplest, strongest and best device for the purpuse ever invented. They are made so as to take any regular American Full-Plate Movemeut with Female Winding Pinion.


## ET PETCIE. WHOLESALE JEWELER,

## 3 WELLINGTON STREET EAST, TORONTO.

BEGS to thank the Jewelry Trade for the liberal patronage extended to him during the past year, and hopes by square dealing to merit a continuance of same. His stock of the following lines will be found very complete and prices right: Waltham, Elgin and Springfield Movements, Cold, ilver and Filled Cases, American Jewelry, Materials, Tools, Classes, Spectacles, \&c.
 TORONTO SAFE WORKS.
 Non-Conducting Steel Flange Doors. ALSO MANUFACTURERS OF
Burglar Proof Safos, Vaults, Vault Doors, Bank Locks, Combination Locks, Prison Locks and all Kinds of Fire \& Burglar-Proof Securities.
:30 YEAIRS LSUAJILISIIED.
The Oldest and Most Reliable Safe Manufacturing Firm in the Dominion.
Montreal Optical \& Jewellery Co'y

## COLORED SPECTACLES AND EYE-GLASSES.



The M. O. \& J. Co., beg to call the attention of the trade to their very large and fine assortinent of COLORED SPECTACLES AND EYE.GLASSES. Prices from $\$ \mathrm{I}$.on per dozen up. Every style and variety for Men's, Women's a:d Children's use kept in stock, or manufactured specially to order.

ORDER EARLY AS THE DEMAND AT THIS SEASON IS LARGE. ILLUSTRATED CATALOGUE AND PRICE LIST CAN BE HAD ON APPIICATION TO
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## SHOW CISE MANEFACTUARES

 and Shop Fitters, Gold, Silver and Cartlage Platers All kn s of Sbew Cases on hand in the newe-t and latest stylesAgents for Canada for the Colluloid Show Cases. Send for Illustrated Catalogue.


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 JOBBERS IN WATCHES AND IMPORTERS OF ENGLISH \& AMERICAN JEWELRY,IEMATTM IEREMEOTBID -тоNo. 6 WELLINGTON ST. EAST,

## Factory of the American Watch Co.-Waltham.Mass.

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SAMPLE GRIPS

Jewelers' Cases and Trays in endless variety. TOILET CASES. Plush Novelties, Etc.

Travellers' Trunks and Trays fitted specially for any line of Samples.

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JEWELLERY
SILVERWARE
HARDWARE
GROCERIES
LIQUORS
SPICES
MODELS, Etc., Etc.


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    Toronto, who makes a sprecialty of Jowelern' work. samples
    and entimates on appication.

