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INVESTED FUNDS： \＄28，000，000．

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Annotencement.-It gives the proprictor pleasure to announce that with this issuc Mr. A. H. Hebmg, a wellknown and experiene ed insurance journalist, assumes the position of Associate Editor of Tur Curonicif. This important addition to our staff will enrole is to further extend the seope and power of Tur. Chin an and increase its value to our readers, as weil a: lead to other important changes, to be duly amounced. Mr. Huling was for five yars an cibtor of the Incestigator of Chicago, and subse$\mathrm{c}_{1}$. athy for four years in charge of the literary and statistica, depa :tment of a leading life assurance company of the United States.

Mr. J. Griswor.n. the veteran fire insurance expert and author, will continue to contribete to our columns; while a writer of considerable repute in financial and literary cre. cle, will also give our readers the benefit of his excellent work.

We are determined, as far as possible, to make Tue Chronicle in all resuects invaluable to our large rircle of readers, who will not fail, we are st.., to appreciate our efforts.

We Notice that at the: .umal meeting of the Nationai Association of Fire Engincers of the United States, held at Kansas Cit last month, resolutions were adopted strongly condemme.ory of overhead wires for are ligh.., electric rail-
roads, etc., and calling upon mmicipal athoritics and state legislatures to compel the placing of these wires und erground. Fire chiefs throughout the country were anked to refuse the jeopardizing of the lives and limbs of their men, where overhead currents are pasiong in close prosimity to a fire. These wires ought to go underground, and the sooner the fact is tecognized the better, not onty for the firemen but for the insuraitec compantw.

It whil be sem by reference to our Toronto correspondent, that the Protestant Lite issurmec Co. of that city has been fully lamolhed and is pushing for tusiness. It is unfortumate both for the cause of life assurance and for the canse of true progress, that an honorable business should be saddled with such a disgraceful burden. A company which seeks to build upon the religious prejudices of any class Catholic or Protestant, has no right to exist, and ought to be condemned without stint hy all fairminded people. All that we have sadd against that sectarian abution, known as "La Canadienne" Life Assurance Co. of Wis city, will ap; ly to the "Protes'ant Life" venture of Toronto. We predict for both an early oblivion.

The englisu comphines doing business on the lacific coast are naturally a good deal stirred up over the recent exceptionally hea.. lusse sustained theres. The Insurathe News of Danchester comments at lenget on the situation, and expresses the anxiety felt by managers, not only because of the inflammable wooden material largely used in the construction of the principal towns and cities on the coast, but with regard to San Francisco itself. When it is stated that the total loss to the English companics in the four towns of Seatle, Spokane Falls, Ellensburg and Bakr:rsfield was $\$ \mathrm{r}, 533,260$, we do not wonder that managers at the home offices are a gond dea' exercised. The American companies represented on e coast are of course equally interested, and if all the companies combine to talce a hand in the sifting process needed, the result will be better fire deparments, more rigid inspection, more conservatism generally, and, consequently, a reasonably safe Lusiness in the future.

We are mieased to know that the much-tulked-of "American liaculty of Actuarics" has been fimally organized at I'hiladephia. Very naturally, Mr. L. G. Fouse of the Fidelity Mutual Life Association of that city was made
president. He is the father of the idea that it would be a good thing for the managers of the assessment concerns th study upa little in the mathematics of life insurance. Fouse himself has for some time been aipping mto the subject, and it has done him good. He is already appurently lalf converted to a belief in the principles and phans of legitimate, level-premium life insurance. It is tulerably certain that if the other fellens who handle the imitation anticle will join Mr. Fouse in his search for actuarial verities long enough to go honestly to the bottom of the subject, they will very spleedily stop bailing out their leaky craft, abandon it. and get a solid oak, copper-bottomed " old line" ship to sail in. Can't somebody induce Brother Harper of Mutual Reserve Find fame to so to Fouse's school?

The deati rate of the Minual Reserve Fund Life of New York having about trebled in four years, and its assets decreased materially during the past year, while its lavish expenditure to "get business" is becoming notorious. The Indicatur's " Pucket Chart of Life Associations" for $18 \mathrm{SS}_{9}$ shows that the death rate of the Mutual Reserve Fund has increased from 3.10 per 1000 risks in 1SSq to 9.16 in $15 S S$. During the later year it cost $\$ \$_{40,} \mathrm{~S}_{45}$ to pay lonses amounting to $\mathrm{S}_{1,5 \mathrm{~S}, 9417}$, while the assets for $158 S$, as compured with $188 j$, show a decrease of $\$ 2 z_{2,2,3 \mathrm{~s}}$. Meantime the old matiare leaving the ship. According to the Blue Book, the Mutual Reserve issued in Canada, in iSSS, certificates amounting to $\$ 3$, raS,250, of which $\$ 2,025,000$ Were wiped out by "capiry," "surrender" and "not taken!" Thus about two-thirds, measured by amount, of these supposed-to be insured foutid out their mistake and lett the concern unceremonionsly.

It whin ate of seneral interest to note the ample provision that is made by the (iovernment for the security of Camadian policyholders of all clanses. The agsregate deposit of securitics for this purpose reported by the Superimendent of Insurance is, in round numbers, $\$ I_{4}, 7 \$ 3,000$, of which $\$ 9,5 S 9,500$ applies to the life companies, $£ 4,19 \$, 000$ to the fire companies, and $\{996,000$ to the accidemt and guarantee companies. The securities are classified as follows: Life companies.- $\$ 5,549,000$ in municipal,Govermment and similar securities; $\leqslant=, 700,000$ in United States securities, mostly Government bonds; $\mathrm{S}_{\mathrm{y}}, \mathrm{O}, \mathrm{j}, 600$ in Railway stocks and bonds. FireCompanies: $\mathrm{S}_{5}, \mathrm{Soj}, 000$ in Municipal and Gorernment, $\mathbf{S}_{200,000}$ in United States. and Sx93,500 in Railway securitics. Accident Conpanaies: $\$ \$ 75.900$ in Goverument and Municipal, $\$ 70,000$ in United States, and $\$ 50,000$ in Railway securitics. It is worthy of mention in this connection that the United States companies, both fire and life, have invested considerable amounts in Canadian securitics for deposit, and there seems to be a decided :endency to do so to a still greater extent.

The Curniche has been anoparing in its denuaciation of valued-policy laws, and so, we are glad to note, have mest of our contemporarics. The mis:ake, however, has quite genemally been made of emphasizing the evil of incendiarism as the principal evil fostered by these laws. We
are glad to notice that our New York contemporary, Insulrance, in an abie recent article on the general subject,treats it from the correct standpoint when it tersely says: "The argument, and the whole of it, is that the valued-policy haw is repugnant to the true principle of insurance-indemnits. the making good of loss." Both intentional and ca-eles: burning on the part of the insured are evils, no doubt promoted by the law, but they are incidental and not fund. mental evils. It cannot he too strongly cmphasized that the first principle or all insurance is indemnity for actzald loss. An agreement or the part of the insuring company, to buy the insured property at a certain fixed value, should it chance to burn, is not insurance. Insurance is to rephace lost values according to payment therefor, and agrecment to pay a thousand dollars where five hundred measures the loss is a radical innovation which the law-making power has no right to attempt.

A correspondent of the Afonitor calls attention to the fact, that on tour risks which burned between Aup. ${ }^{17}$ th and Sept. $1 \mathrm{~g}^{\text {th }}$, two of Armstrong's matuals the Mutual Fire and liire Association of New York- arried $\$_{357,500}$ insurance $\$ 230,000$ by the former, and $S_{127,5011}$ by the later. The risks referred to were: the Hammond packing housc, Hammond, Ind.; Dick \& Myers sugar retinery, Brouklyn, N. Y., saw and lumber mills, Winona, Minn. ;and the dry goods house of Bamberger, Bloom is Co., of Louistille, Ky. Ot the latter as also on the packin: house, the risk carricd was $\$ 100,000,-\$ 70,000$ and $\$ 30,000$ each by the respective companies, while the risks on the other establishments were pretty well up to the same notch. The aggregate carried on these four risks, which burden within thirty days, was nearly one-third in the case of the Muiual, and one-half in the case of rhe Fire Association, of the entire premiums revorted for 1 SSS. This is what we call reckiless undenwriting, and by the time Mr. Armstrons: gets well spread out over the country-including the Paciitic Coast-awith his jumbo lines in the ibove fashion, we may look for his prodigics to appear in a new role, as the great collapsed.

The valre of the insurance journal is unquestionalidy becoming better appreciated, and its influence extendius. as experience demonstrates its helpfalness to the special interest to which it is devoted. Notwithstazading the croakers, the insurance press, as a whole, is clothed with dignity and endowed with power. It is vastly somethings more than an advertising device "for revenue only." In this connection, we quote with 3 Iproval what the /usurance sigc says on the subject: "There is an old notim. not wholly obublete yet, that advectising is only so meth pay ir surport, lecause the circulation of insurance jewr. nals is small, and ' nobody sees' then. But if the reth: Gazetfe circulated a million copies, it would be worthers to a publisher of st ientific works; a scientific journal prinning a few thousand copies would pay himbeiter at thre imes the price. This serves to illustrate the princtile. But does an Insurance journal, admittedly never seen ly: the general public, reach any buyers of insurance? Kather docs it noi? Docs it reach anybod; else? The dients are the buyers of insurance; that is what we want to make realized. The business man owns the property and the life, and pays for the insurance ; but the professional instrance man does the buying, and is therefore practically the customer."

THE Resignation of Mr. J. L. KERR, secretary and act-
ing manager of the Manufacturers' Life Insurance Co., of Toronto, is announced, that gentleman having arranged to
enter into nection the real estate business. During Mr. Kerr's con
 dition and worker, and has sought to improve its conyear's and the class of business, endeavors in which, as the successfurd so far seems to indicate, he has been fairly tion with. Mr. Kerr, we understand, retains his connec necessary the Company until January first, to the extent successary to guide its financial affairs so as to close the year the generly; and when he retires will do so, we are sure, with esty and inal esteem and good wishes to which his sterling honesty and industry entitle him. Possibly he has been some
what $h$ and What handicapped by the unfortunate existence of a divided no compant and too much directorship, which certainly new many can afford to tolerate. In casting about for a the manager we desire, in all kindness, to impress upon selecting a extive board of the company the importance of and "g a man, who has not only the genius for enterprise executive "push" in handling agents, but who is strong in ment, joinedity. Careful, judicious, conservative managebring the joined to enterprise, are the qualities needed to company through the present complications. untram man at the helm having this combination, and left $p_{a n y} m_{\text {ay }}$ in his management by the directory, the com$W_{e} \mathrm{~m}_{\text {ay }}$ expect to become vigorous and prosperous. selection.

We ${ }^{\text {NOTICE }}$
this city
imprent the other day the common council of this city congrat the other day the common council of
improy Prising memdition of the Fire Brigade, and that an enterFire Unember improved the occasion to propose that the rates, in view iters be requested to decrease the insurance recent light fiew of this alleged increased efficiency. The proved fire fire losses were cited as evidence of the imthat an fime extinguishing service. We are glad to know been brouprovement in the Montreal fire department has Fire Underwrit about through the determined action of the authorities other cities to comprehend the fact that it is still behind has, in fact of like size and importance, that Montreal still The in fact, comparatively a second rate fire department. hothingunity from targe fires enjoyed of late proves ces for whatever, for it is one of the commonest experiences for cities to have sweeping conflagrations immediately
tollowing a it one of the commonest experien to see the a considerable period of light fires. Let us wait We rejoice totals of an average number of years' fires before aldermen whith too much confidence. Do the honorable quite sure who want the fire insurance rates reduced feel James street if two fires, similar for instance to the St . such fires fire, were to occur at the same time-and as to fer do occur-that the brigade is so much improved underwriters caple of coping successfully with them? The $d_{\text {uction }}$ in the rates, which had been added in consequence
of the ine of the inefficiency of the fire service, and the rates are now
as low as the ably as the actual risk will allow, and will compare favor-
abith with those

## INSURANCE ON CREDIT

It needs no argument among practical business men concerned in ordinary commercial transactions, to prove that a cash business is in cvery way better for both buyer and sel$l^{\text {er than a credit business. Credit means a percentage of }}$ loss, and goods must consequently either be sold at a price sufficient to cover this loss or there must be a reduction of profit to the seller. Not only this, but a credit business involves additional expense for bookkeeping and office servce generally, besides leading to misunderstanding and friction resulting in the estrangement of custom.

We think it not at all difficult to understand that every objection to credit business in ordinary commercial transactions has equal force applied to the business of insur. ance, with the additional one that insurance on credit is in variably sold at the same price as insurance for cash. Take life assurance, for instance, and the managers of companies very well know, by unpleasant experience, that in a large percentage of cases where credit is given, and a note instead of cash taken for the premium, the policyholder becomes disaffected and soured when pressure for payment is applied, as it often must be, blaming the company for his own delinquency. Like Micawber, there are still a good many people in the world who regard a debt as paid when their I. O. U. is given. After carrying the risk on the life of the policyholder for one, three or possibly six months, during which time the reserve liability counts against the company, very often no collection is found to be possible and the policy finally cancelled. Small credits in exceptional cases are perhaps necessary and judicious in bcth life and fire insurance, but to the extent and in the manner at present practiced are, we believe, mischievous and a drag on the business.

The record of the life companies of the United States, reporting to the New York Insurance Department, shows that in 1888 the item of " premium notes and loans on policies in force" amounted to over \$15,000,000, while "deferred and unreported premiums " amounted to over $\$ 10,000$,000 more, or a total of $\$ 25,000,000$, in round numbers, by 29 companies reporting total premiums for the year at $\$ 114,359,529$. It thus appears that over 21 per cent. of the premiums were uncollected, though the insurance had been furnished and was in force. We submit that this is an uncomfortably large percentage of uncertain assets.

If we cared to go into details, we could name some companies whose unpaid premiums amount to 40 and even 50 per cent. of the gross premiums reported. If we look for the cause of such a state of affairs, we shallfind it in the intense modern competition fcr new business, in w ich the ambitious desire to be " at the $h$ ad of the procession" overshadows other considerations ci vactly more importance. Is such a state of affairs in life i surance wise? is it business-like? We think not.

In fire insurance the conditions are somewhat different; but here the facts also show that the pay-as-you-go principle is conspicuous for its absence. In 1888 the regular American companies and branches of British companies doing a general business in the United States charged, in round numbers, $\$ 95,060,000$ in premiums for iisurence furnished, about $\$ 11,500,000$ of which was unpaid at the close of the year. Whie the percentage of unpaid premiums is very much smaller than with the life companies, yet eleven
and a half millions of earned but unpaid premiums is a pretty large amount, considerably larger than the exigencies of the business demand and an unwise extension of credit, for which there is no corresponding benefit sufficient to justify it.

We believe that many company managers begin to realize that an extensive credit system in any branch of insurance is an evil, and like other evils is a growing one. Then why not reform it? A little persistent courage on the part of a few of the leading companies would soon rid the business of this incubus.

## A GENTLE REMINDER.

We have in our recollection the case of a gentleman for merly connected with one of our Canadian financial institutions, who, while engaged in a confidential relation, spent the time which should have been given to the work of the company in prying into its secret affairs, of which, when he had acquired a half-knowledge at best, he considered himself the master. At the same time he endeavored to pose as the master of the company also. In the very nature of things his knowledge was imperfect, and he was so advised by his friends whom he took into his confidence, and from whom he endeavored to secure means to enable him to overthrow the very institution in connection with which he became known at all, and which had supported him with the salary paid him, at a time when he was a stranger and a pilgrim in this country. He fired his little shot, and made a sort of sensation for a while; but the institution he had hoped to ruin is to-day among the most substantial on this continent, while he is gone, and it is a question if one of his narue can to-day be found holding any position of trust or responsibility, even in the neighboring repurblic, whither he betook himself several years ago.

Our object in publishing this little private history is to sound a note of warning. It is not a difficult thing for men occupying confidential relations to any corporation to put their heads together, and publish something which may be detrimental to its interests, and, pitiable as it is, we must confess they can often find men unprincipled enough to assist them in their plans. It may be stated as a broad principle, that any man who, while in the employ of any company, informs himself to the extent of copying out of its books matters which he considers derogatory to its interests, for the purpose of using the information so gained against it on leaving its service, is a man whom no company can afford to employ.

We simply refer to this now, and do not care to go further than to suggest that when a man considers himself reliev $\epsilon$ drom his obligation of secrecy by his summary dismissal, he is a dangerous man, and utterly unfit to occupy any position in another company. If the programme laid down by these gentlemen is attempted to be carried out, we may feel it incumbent upon us to so pillory them, that the financial institutions of Canada will know them no more forever.

Licenses Revoked.-Insurance Commissioner Bailey of Minnesota has done the public a real service in the revocation of the licenses of fifteen assessment associations which humbugged the people last year. There are still others which need the pruning knife.

FIRE UNDERWRITING.--SOME CONTRASIS.
While the fire insurance contract throughout the civilized world has come to be based upon the same identical system of personal indemnity to the insured, for damage sustained by the peril insured against, the methods of $\mathrm{con}^{\circ}$ ducting the details of the business are as varied as are the several localities where it may be practiced.

In England, where fire insurance may be said to have been first practised, the modes and methods of insuring and of the adjustment of losses under insurance are, with but comparatively slight modifications, the same as when the venerable "Amicable Contribution"-now called Hand" in-Hand, -was in its early youth; and the more juvenile," but now scarcely less venerable office, the "Sun Fire," which continues to "shine for all" as serenely in its hoar" age as it did in the days of its entrance into the business, when it issued its first policy and adjusted its first ${ }^{10^{5}}$ upon "goods, wares and merchandize," which, by the way", it was the first to write upon.

The science of fire underwriting-if it be a sciencem ma result of the varied experiences of the offices for these $\mathrm{m}^{\mathrm{any}}$ years past, seems to have been kept as a sealed book, opent only to the inspection and study of a favored few of the in the mystic circle of managers of leading offices ${ }^{\text {tion, }}$ Three Kingdoms; and these, with scarcely an excep idual have been sedulously careful to so hide their indiviar lights under a bushel, as not to permit an unnectrade glimmer to shine forth as beacons of warning or encounfir ment to the less fortunate underwriter, beyond the Tarif ced confidences exchanged at the sessicns of the such all Associations, where rates are discussed; and to suntested extent has this reticence been carried, that no con find claims against the fire offices have been permitted Amicable col their way into the courts for settlement. Amicable of promises upon disputed points, either with'claimand rest among the companies themselves, or with both, are res to in lieu of legal adjudications in the settlement of ${ }^{10^{5}}$ lest in the course of the trial something of the practic and status of the office may chance to come to light. the tendency of mudern fire insurance practice in Eng is toward a virtual monopoly of the business among more powerful offices; and the small companies are becoming mere satellites revolving around their jespe in the suns, from which they derive their chief sustenance way of guaranty insurance.

What there may be of uniformity among the under $\mathrm{I}^{\mathrm{n}} \mathrm{ul}^{14}$ ers, either in the writing of policies or methods of $\mathrm{adj}^{\mathrm{u}} \mathrm{m}^{\mathrm{tiO}}$ ing loss claims, consists largely of scraps of info which, falling from the managers' tables, have been, time to time, gathered and guarded by employes antion ${ }^{10}$ cers, and in this form handed down from genera fifice generation, through the customary " circumbocurine ${ }^{\text {ss, }}{ }^{\text {a }}$ -like similar traditions in official and other bfices." exper ognized as "th pith the untold mass rience that have been, or might have been $g$ command, England, as a nation, standing solitary and of any extent devoted to the theory and pr underwriting, through which an insight migh into the practical workings of the system in

Kingdom, while France and Germany abound in this class of literature. This anomaly has its solution only in the hypothesis above advanced, that the managers of the comPanies generally are not willing that any light should be le ${ }^{t}$ in upon the present practices of the offices.
The practice of fire insurance in the United States was
originally adopted pure and undefiled, from the "Mother Country" mostly. The earliest companies, from A.D. $175^{2}$ to about mostly. The earliest companies, from A.D. $175^{2}$ Methods of contemporary English or continental offices; and many of the policy clauses and conditions, and some of the practices then prevalent among their prototypes, still
remain.
But in the main, after length of time and tests of experiof doing things found that the "circumlocution office" methods $s_{s o}$ in the things, simply because our forefathers did thus and of the age day, did not keep step either with the progress of the age or the needs of a new and growing country ; many
important important and vital changes were made both in the applica-
tion and ion and practice of insurance, and these differences have have little to widen until the practices of the two countries ${ }^{\text {same }}$ 'general pritly in detail, though grounded upon the these changal principles. One of the most important of these changes, because the most far-reaching, was the sub.
mitting mitting of all matters of dispute between the offices and the
inserred, to the sole
core coured, to the solemn arbitrament of the courts, by which Orrect legal constructions of doubtful clauses were
hereed from time to time, and new points of departure insururers marked out for the future guidance of all parties,
$t_{\text {sumpers and insured. So also in the matter of the condi- }}^{t i o n}$
${ }^{\text {can }}$ be the companies. Unlike the English offices, there
in the no concealment of the status of companies operating lay to tates, whether home or local. All are compelled by Stare render annual statements of their condition to the tures, ethorities, shewing capital, assets, income, expendifully corc, etc., from which even the wayfarer may become In the $D_{0 \text { mina }}$ their several standings.
${ }^{\text {differs }}$ Wut $D_{0 \text { minion of of canada the condition of local offices }}$ offices, little from those of the States. And the Branch to the home mosly English, while reporting business directly ${ }^{\text {doing }}$ husine offices, largely conform in their methods of Panies,
$\mathrm{F}_{\text {rom }}$ this condition of affairs, and the constant discussion
of
surnsurance surance jouinalsestions, through the medium of the many in.
of text writh on the country, aided by the numerous works
Of text writers upon the country, aided by the numerous works
the subjeory and practice of fire insurance,
en has
engabject has come to be fairly well understood by those
pariged in the busing Paring in this business and by the public generally, comparing in this particular favorably with the absence of such
ato the proner $\mathrm{T}_{\text {aking }}$ the profession in England.
so many into consideration the very intimate relations that
business of the larger insurance offices maintain with the
theiness as transacted upon this ofide of the ocean, through
str several lon long with
strangeveral long-established branches, it seems somewhat
and that there she
and practices betweuld not be more harmony in the usages
nected. But between the two countries so intimately con-
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$\mathrm{fire}_{\mathrm{e}}$ underwriters of the " Bu it that until the rising generation of
"pportunititers of the "Mother Country" shall have an
is to be found in the trang something more of the business than
but natural that they should begin to tread in the antiquated pathway trodden by the forefathers. As has been already said, insurance is the same in theory, the world over, however much the practice of it may differ with different nationalities. To the practical underwriter, desirous of fully comprehending the many peculiarities of his very peculiar profession, nothing can be more interesting and instructive than to study the difference between the practices and cus. toms of his own country and those of foreign countries, where such variances may be many and marked.

## THE CANADIAN FIRE UNDERWRITERS' ASSOCIATION.

adjourned annual meeting.
The annual meeting of the Canadian Fire Underwriters * Association held in March last was adjourned somewhat abruptly (owing to a certain difficulty), to be reassembled at the call of the President, and we do not think we shall be guilty of any breach of confidence in stating that the said difficulty-briefly hinted at in our April issue-arose from the malpractices of the representative of one of the companies, so serious as almost to threaten the very existence of the Association. In the words of Thackeray's "F. B.," speaking of the coming downfall of the great Bundlecund Banking Company: "There was a traitor, sir, who would have run the ship upon the rocks and scuttled her at midnight." But happily for the welfare of the fire insurance business in Canada, the catastrophe was averted by the firm stand taken by the associated offices, in conjunction with the prompt action of the company whose representative was the cause of the trouble, so that the adjourned meeting held at the close of last month, was remarkably harmonious, and indeed may be said to have resembled a mutual admiration society. It would have been certainly pitiable after all the work it has accomplished, towards the improvement of the business and the lessening of the fire hazard, for the association to have collapsed, and the chaos, which existed previous to the formation of the board, to have returned with its attendant consequences.

We have often pointed out the many ways in which the combined efforts of the companies have bettered the condition of fire insurance both for the public and themselves, and we were glad to notice that at the recent banquet given to Colonel Stevenson and Chief Benoit, Alderman Cunningham had the courage and honesty to avow that the citizens of Montreal had to thank the fire underwriters for the improved protection we now enjoy.
The adjourned meeting, continuing the business left over from March, did not add many amendments to present rates, although greater elasticity was wisely given to the inter. pretation of some of the best class of scheduled rated risks, while the basis rate of oatmeal mills was advanced $1 / 4 \mathrm{per}$ cent. above that of flour mills, which is undoubtedly only reasonable, considering the extra hazard of the former.
Specific rating of Montreal was shelved for another year at all events, it not being considered advisable to again disturb the rates so recently fixed for the city, and which, on the whole, were thought fairly equitable; but power was given to make a reduction below the present minimum of first class risks upon such as, after inspection, should prove to have certain features of construction, or otherwise, which les
sen the hazard, and which had not been taken into account in the framing of the tariff. Doubtless the number of these risks will be few, but it is only fair tha: they should be dealt with upon their merits, and is one step towards the adoption of special rating.
The disemtimunce of the allowanc: for the 7 ger cent. co.insurance clume upun third and fourth class issis, when not equipped with automatic sprinklers, must commend itseff to all who give any thought to the subject, since it is cvident that as a los upon those risks is almost invarially total, the allonance formerly made simply meant a reduction in rate withour any corresponding advantage to either the companies or the insured.

There was some :alk at the meeting of the amount of business which had been leaving the tarifioffices, and placed in mutuals and oth:rs; but as the president, Mr. Kenny, remarked with great force, he thought this must be largely exagerated. since mut only the Gevernment returns show that every year the income of the stock companies was increacing, but that in Wiestern Ontario, the experience was that the complained of loss was only temporary, for it was found that m numeram instances the risks which had been removed to the oundile companies were brought back in a year or two. It was aho puinted out that a simple wholesale reduction of rates to meet thi competition would never atain the object in view, as the rutside companes would merely, in that case, cun again below the reduction.

In competing for any kind of business, there is a point below which it is impossible to make a profit, and if the tariff offices stop, at that poim, they may rest assured that it will only be a que tion of time hefore their course will be amply justified, and it is better that the outside companies should commit suicide, than that the associated offices should attempt to kill them at the expense of wounds to themselves.
The very sativartory meeting wav brought to a conclasion lye the election of ofticers for the cusuing year, the date of the general meeting having been altered to take phace in Octuler of each year instead of March ; and the hitherto worthy prevident and vice-presidents having resigncd. Mr. S. C. Duncan.Clark, of the lancashise, was elected president, and Mr. A. T. Paterson of the Pheenix, and Mr. Thomas R. Wuod, of the Fima, vice-presidents. Mr. Duncan-Clark pousesses the haply combination of act and firmness so indispensable in a chairman. Mr. Paterson has the respect of the insurance fraternity, and from his connection with the l-rard of Trade and hank of Monteral will, no doulh, carry weight with the public. His son, Mr. K. McD. laterson. is manager of the Phemin, and as such widely known and appreciated. Fin:ally. Mr. Word represents one of tive leading C゚nited States companies, thus, by his election, paying a piansing compliment tio our neighbors. He has lieen indefatigaile in his exerteens to promote the welfare of the aswociation. Cinder the auspices of the new officers. we may lonk for a contimed carcer of usefulness during the commins year in the Canadian Fire Cinderwriters' Association. Mevers. Melcan and Hindra, we need hardy. say, remain the serrtarics.

Still They Come-Anotizer English Life office is likely to open a branch office in Canada in the near future.

## LIFE INSURANCE MANUAI.

We have a few copies left of Flitcraft's "Life Insurance Manual," revised edition. This is a hand book which every agent should have constantly before him. It contain, the policy contracts in full of all the United States compranies, tables of premium rates, estimates as given on their policies by the tontine companies, paid up and calh valus under the Massachusetts law, and expectation and wher rables of value to an agent. The book is strongly lownd in fexible leather covers. convenient in size for the pur ket. and sold at the uniform price of $\$ 3.00$ per copy. poos fond. Send before our supply is exhausted.

## PRESUMPTUOUS INDIFFERENCE.

Commenting on the recent calamityat Quebec invohins the loss of some two hundred lives, the Netio lork Tramune well says: "It is a curious fact that in nearly all the ree cat remarkable clain of disasters, the loss of life has heen due to the propensity of man to surround himself with lurkin: perils, and go calnly about his business until sometheng happens. The Conernaugh \alley dam hadbeen repured unsafe, before the water bust through and swamped the coumry beneath it, yet when Danied P'erichow gilloped imo Johnstown with the ..is, there were many who refined to accept his warning in time to save themselves. The citiaens of Antwerp must have understood the hidden me:are contained in the cartridge factory which M. Corvillian was allowed to erect, just as the residents of Seatule knew thedanger of buildung long rows of wooden houses alungrt: of each other before the great fire swept that city away. In Iapan the terrible floods, by which ma:y thousands are reported to have lost their lives, would probably have been less disastrous but that familiarity with the danger had bred contempt; and at our doors the fact that greater injury win not wrought by the recent cyclone is in no wise attributable to the heed given to previous warnings."

TESTIMONLAL TO W. H. RINTOUL.
On the 25th ult. the many confreres of the above ientle man united in the presentation of a testimmial of their esteem, consisting of an illuminated address on parchment and an elegant gold watch, bearing the following insorip. toon: " I'resented to W. H. Rintoul, Esq., upon his retirin; from the management of the Imperial Insurance Compans. by a few of his confrères in business and warm personal friends, as a token of their regard and respect." The illuminated address is a finely executed piece of work. It conains in one corner a viguctic of the Imperial Crown; aho worked in water colors ate three sketches representing fishiug and shooting (favorite pastimes of Mr. Rintoul!. and a fine view of the Comprany's new lailding in this city. The whole is surrounded with anl outside border of ifth century design,broadening into an ehaborately worked inact border embellished with maple leaves and apple-blussoms.

This is a fitting presentation to a worthy mon, who for twenty-five years has heen identified with the intereste of the Imperial, and now retires with the well carned reputation of being one of the foremost tire underwriters in C.anada. We learn that Mr. Kintulal goes for the winter th the south of france in search of restored health, which we carnestly hope he my finl, and in dec tim: return whis old friends where he will reçive a genergus wifune,

## INTEREST RATE OF THE LIFE COMPANIES.

The tables of comparative interest carnings which we'and we have pleastre in continuing the table, so as to inhave published annually for several years past have become clude the tigures for the year isss as given fin the last a recognized feature in comection with The Chruxiclef, $\mid$ Dominion blue book.
sinterest earninge of cinadian hife (olfoniens.


This table has loen jrepared in the same maner as in previous years. The "averase realized assets" are the mean between the " ledger assets" as given in the blac books of $\mathrm{ISS}_{7}$ and 1 SSS . This amount in each case includes alt the funds winch have come into the possession of the company, whether these have been invested or are yet lying ide in the bank. It is sometimes claimed that the true rate is to he found by spreading the interest over the total assets, whether realized or not. This however is rank nonsence. It is ridiculous to suppose, for instance, that " oustanding and deferred premiums" should bear interest. lither of these items may be paid or may not be, and they can have no bearing whatever on the ordinary inforest carnings until linej lave assumed tangibie shape and passed into the comjarys hands. But it is not worth while referring at greater lengih to this point, and we would not have mentioned it were it not that now and again a would he critic, whoknows but litule of the subject, thinks he has discovered a flaw in our modus operandi.
The interest earniugs have also been arrived at in the usual way. To the interest and rents received during the year are added the amoumts of these due and accrued at the end of the year. From this total are deducted the amounts outstanding at the end of the previous year. The result is as nearly as possible the exiact amount of interest caned during, the twelve-month.
The most noticcable feature in connection with the above table is the fact, hat the rate camed during isSS is preciscly: the same as in the previous jear. There are interesting fluctuations in the rates of the individual companies, but the general average has not allered. The profit on the realization of investment is a very important iactor, but one which cannot be taken as an indication of the rate of interest which is at present being carned.
It is extremely gratifying to find that our home companics are receiving such a very satisfactory return on their investments. Their hapd offices being.on the spe: they are
enabled to invest largely in mortanges and oher local securities, in a mamer and to an extem ditifult for a foreign office to do.

The following table shows the earnings of the principal American life compnanes doins business in the bominion.



There has thus been an actual rise in the rate of interest realized by the American companies; buthis is, in a large measure, due to the fact that several of them made a large prolit on the sales of some of their investments. Profits of this kind are included in the totals in the above table. That this item will probably $\overline{\text { igare frequently and promi- }}$ nemty in the future accomes of these companies is erident from the following scledule.


This amount'as'compared with rSS7 has'increased by $\$ 5.323 .935$ during ghe thear
she same statistics as regards the three lending Briti $h$ oftices represented in Canada are as follows:


## THE REBATE INIQUITY.

Evils comected with the business of insurance, like most evils, work their own cure in time. That is to say, a bad practice tolerated, even winked at, in its incipiency, grows apace matil it becomes a peril, and then the men who weakly tolerated, seeing the danger, rise up with concert of action to put away the evil. Something like this has been the history of the rebate practice in the United States. Agents heretofore, under the double spur applied by the lift: compminies to get business-honestly if they could, but to get it anyhoziond the personal ambition to make a "bis showing," have resorted to wholesale giving of commissions right and left, until, in the general scramble, companies have yielded to the demand for increased commissions, bonuses and guarantees, to enable the agents to keep up the high-pressure racket. Managers of companies have gradually awakened to a comprehension of the fact that new business secured at a cost of ninety per cent. and more of the premium is ruinously expensive, while the level-headed agent has come to sce that it will be more profitable for him to write less business at a reasonable commission, which he can kecp, than to do a booming business and give away the buttered slice of his bread and keep only the crust.
It is not strange, therefore, that a vigorous agitation of the evils of rebate has been going on in life assurance circles for some time, and that the best companies and the best agents have determined to sit down heavily on the nuisance in the States. Aready Neti lork, Pemsylvania, Ohio, Massachuectss and Michigan have passed anti-rebate laws with uncomfortable penalties attiched, and some of the compunies, it is rumored, are about to frame all their agents' contracts, so as to include, wihh penalty, prohibition of rebates.
It is high time that Canada followed this example, both as to legal enactments and the prohibitive contract, for, as affairs now stand, the rebate evil is a scandalous one. Some of the very companics which, in good faith, join hands with the opponents of the practice secking its destruction in the States, are among the worst simners in the Dominion, on the ground that "they all do it." We have before us, as we write, a letter from a perfectly reliable agent of one of our companies, in which he says: "On calling at the office of - to see what could be done, Mr. - told me he had closed with the - company for $\$ —$ on the Twenty payment Life plan; pre.
mium annually over $\$ 1,600$, for which the -_ company took his check for $\$ 500$ as paryment in full, equal to 70 per cent. reb.te." 'This was a New York company (not the New York Life this time), and the agent above quoted tells of another transaction, in which a rebate of so per cent. was allowed by the company !

But can this evil be successfully met and extirpated? of course it can. If the companic; doing business in Canad, will come together for consultation, and exercise the busine", common-sense which they are abundantly c.qnable of exercising, they can easily banish the practice within thirt! days. We do not hesitate to say that they must soon di this or else find themselves on the verge of a serious danger. No busines:, much less life assurance, can afford to fuster practices of unfair discrimination toward its patrons. The business lives in the confidence of the people; and when it becomes notorious that agents are allowed to give $A$, who is abundanly able to pay for his insurneme, a rebate of tifye. percent., while B, who needs the insurance more bat is scarcely able to take it, is compelled to pay the full premium, confidence in the equity and honesty of the busin:", is, and ought to be, destroycd. This selling of insuramce according to the particu ar customer, without reference to a fixed price representing so: value received, may do fon a Chatham street clothes dealer, but is a disgmes to the bui. ness of life assurance.

It is not only unjust and demoralizing, considered with reference to the general public; but the practice is a bad one every way for both company and agem. Bad ior the agent because it places him in the unpleasant role of a peddler oi wares to be "bargained" for, and lowers himboth in his own and in the estimation of the customer whem he approaches. Besides this, if the practice were once strip $\mathrm{p}: \mathrm{d}$, the income of the agent would be materially increased, for he would get fromall alike the reasonable commission carned. If it be said that less busimess would be done on a straighn, full-premium basis, we reply that that is no argument fior the perpetuation of a vicious practice; tiough as a mater of fact, we do not believe less of desirable business would be written, for business men apprecinte straightorward hasiness me:hods, and expect to pay for what they get. Thet the rebate practice is bad for the company goes without sy. ing, and nobody knows this better than the managets. Knowing this, and having the remedy at hand, the revonsibility for its continuance rests with them. Will they cast off the incubus, and do it at once? We shall see.

Refused to Recocnize it.--A recent application of an assessment association, calling itself the Home 1heachit Life, for a certificate of authority from the Dominion (i.nernment, has been refused by the Minister of Justice. Tle association claimed incorporation under the act authurit. ing co-operative bienceolent societies. It is held that thidoes not warrant the transection of a life assurnuce bunnes, hence the refusal. Other similar concerns are in a therry over the situation, for it is currenty stated that when heir present certificates expire, the Minister of Justice will tefine to renew them on similar grounds. We hope this may prowe to be so, for, under the law, authority from the lhanimion Govermment is essential to the legal transaction of bi:ines: by all life companics or societies. Ii is a great phy that the Government ever committed itself to the enderement. even that of granting a license, in any mamer, of $s$ collcd insurance such as the assessment plan affords, of which the Mutual Reserve Fund of New York is a notable exponen.

## THE- <br> Fire Underwriters' T^xt Book,

By J. GRISYOOLD,<br>Author of "A System of Clashifcation of Fire Hazirds and Losses,"<br>"Hand Book of Adjusiments of Fire Losses," "Book of Cancellation Tables," Etc.

This valuable work, published in 1872, and uniformly recognized as a standard authority among fire Underwriters, has now for some years been out of print and unobtainable. Every cfort by advertising, and the offers of high prices for secend hand copies having proved unsuccessful, the undersigned, having made arrangements with the Author, Mr. J. Griswold, proposes to reprim a limited edition of the work, thoroughly revised and

## BROUGAT DOWN TO DATE BY THE AUTHOR,

with a copious Index referring to som: 2,500 subjects; the whole comprising upwards of 850 pages, buund in full law sheep style, and furnished to subscribsrs only at the old price of $\$ 7.50$ per copy.

The high reputation enjojed by

## THE FIRE UNDERWRITERS' TEXT BOOK

for years past renders any encomiums on our part unnecessary. The late Mr. Walford (3 Ins. Cyclop. 566) appropriately says "Which is literally a hand-book for every underwriter in any part of the world where the English language is spoken. Its aim is cosmopolitan, its usefulness inexhaustible. * * * We have made frequent reference to this work in these pages, and must continue to do so."

Besides the varied addenda made in the present edition for the benefit of underwriters generally, there will be found namerous citations of adjudicated cases in the courts of highest resort, bearing upon the various subjects treated therein, thus presenting the form of

## an annotated digest of Insurance deciblons,

and the raison $d^{\prime}$ ctre therefor, that will be exceedingly valuable to legal practitioners as well as to underwriters.

While the new edition will contain all of the old matter, there will be found in addition much that is new and pertinent within the last seventeen years, bringing the work down to the present time.

The work is now in course of publication, and will be ready for delivery in a short time. Orders addressed to

## The Insurance and Finance Chronicle, Montreal,

will receive prompt attention.
R. WILSON SMITH, Publisher.

The following are two Speciment pages of the New Edition of the FIRE UNDERWRITERS' TEXT KOOK, now in course of publication, from which an idea can be formed of contents, and the method of treatment.
the intention. PRINCIPLES OF CONSTRUCTION.181. The principles of construction are, that if the clanses ofthe instrument be clear and unambignons, the courts will not admit extraneous evidence to contradict, to vary, or to exphain them for "it is not permitted to interpret that which does not need to be interpreted. " If, on the contrary, they are ambignons or obscure, the courts may resort to any means of explaining them which may be supplied by the rules of common law, the general usages of trade, or the particular circumstances of the case.
 French, 4 E.ast. $330 ;$ id. 88 , citing Rule IV. 7 Curr. \& P. $701 ; 3$ Keut's Comm.
258,$259 ;$ Emerigon 43 .

As to "Anbiguity," see 1 Plililips Ins. ing, note 1 for nuthoritirs; Fxirechild $v$.
 Lour, 118.

The subject matter of the contract, and the situation of the partics are to be fully considered, with regard to the sense in which the lauguage is used.
192. The provisions of the policy are not subject to be contradicted and superseded by evidence of what took place betweeu the parties at the time of making it, or of what facts were known to the agent o: underwriter. All previons verbal agrements are merged in the written instrament which must be taken as representing the whole terms of the contract. A contract camot exist partly in writing, and partl) by parole. (1393, 1426.) White n. A.hton, 51 N. Y. 240; White ev. Wallker, 31 ill. 437; Fuxte: $v$

 18 U.c. C. P. 199. THE INTENTION.
 other mercantile contracts makes it necessary to go out of the written instrument, in order to interpret it, more frequently than in most other contracts. Hence facts and cireumstances dehors the instrument may be froved to discover the intention of the ;arty; but the courts are always cantious of going out of the policy for evidence as to its construction." 1 1hilip,s $\mathrm{I}_{\text {ns. }} \mathbf{7 3}$, S 119 .
order of arrangement.
precedents of the courts upon the various conditions, stipulations, and exceptions of the insurance contract, which are not unfrequently "doomed to ambignity, problem and parados." 15:5. In order to complete the proposea legal dissection of the policy, it will be necessary to consider under appropriate hends, in detail, the various conditions, express and implied, upon which the force and effect of the contract depend. To this end the policy will be treated in the following

## ORDER OF ARRANGEMLNT.

I. Requisites or the Policy.
II. Coudtions or the Policy, Nature of.
III. Privepipies of Construction of the Con
IV. Dine various knsws of Insurnnce, viz.:-
8. Policies on Profite. 9. Rent and Lease Policieg.
10. Open nud Vnlued Polcies. 10. Open nud Valned Pollcies.
11. Gamaing or Wager Policies. 12. Terun Policies.
13. Short Invurance.
14. Certififute of Insurance.
V. The varions porns of policies, viz.:-

1. Join-Stock or Proprictary. 3. Parricipation.
. In 4 allment. 6. Stean-boiler.
2. Plate-glass.

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 днио


## FINE.NCIAL AND STATISTICAL

The financial situation, as a whole, while not at its berst, is fairly satisfactory. Locally, the demand for ready money for current business transactions is equal to the supply of the banks, and interest is a shade higher than a monh ago. With the improved weather Canadian business shows marked improvement generally, and the indications are favorable for at least an average fall trade in all lines, The market for Canadian securities is active, and prices are well maintained, with a tendency to move a point or two higherin some lines. Hoth the New York and Chicago mone: markets show decided improvement this month, with rates materially higher than a monthago, while the stock market is brisk. The advance of the rate by the Bank of England lately would alsoindicate that increased business generally has created an increased demand for money, and, hence. that the financial and commercial interests are speedily recovering from the recent depression. We note that, according to Bradstreet, the number of failures in the United States for September has been in excess of the corresponding month. last year, but the increase is a slight one and has little sig. nificance. In Canada a slight dec rease is noter!, however On the whole, the fimancial ontlook is far from discouraging.

It is worthy of note that an expansion of the currency in the United States, during September, has taken place amounting to $\$ 12,425,677$, by reason of disbursement of U.S. notes, and of $\$ 8,039,059$ more by the issue of silver centificates, whle the retirement of gold certificates has caused a contraction of only $86,718,170$. After allowing for the retirement of legel tender certificates ( $\$ 1,270,000$ ) and bank notes ( $\$ 2,537,929$ ), the entire paper circulation increased over $\$ 11,000,000$. The increase in gold coin and in silver amounted to $\$ 4,290,456$, making a total increase in paper and specic circulation, $i \$ 15,33^{6,062}$ lor S.ptember. The total increase for the three months ending with September was $\$ 28,597,516$, so it will be seen that the nerease during the latter was very much larger than for the previous months.

Unquestionably the gold fields of Australia and South drica are vastly growing in importance. According to the l.endon Eichomist, the gield of gold for the first six months of the present year in Sowh Airica was $\$ 3,750,000$, agaimst $\$ 2,000,000$ for the corresponding period in $\mathbf{1 S S S}$. The total product in the Province of Queensland in Australia for the same period was $\div 7,000,000$, against $\leqslant 7,950.000$ for the entire tweive months of iSSS. If this proportion is mantained, the total gold product of (Queensland for the current year will amount to well nish $\$_{15,000,000-a}$ very notable contribution to the world's gold supply.

At the neeting on the iqth, the directors of the Molson's Bank presented some highly interesting figures. Among the results presented was the fact that it - net carnings, which were $\$ 273,301$, amounted to almost fourteen per cent. on the capital of, two million dollars. Dividends and bonuses amounting to nine per cent. were paid, and $\$ 23,000$ ditributed as a gratuity to the officers; and after carrying forkard a nice amount to pront and loss credit $\$ 75,000$ tere added to the "Rest." The fund of the Bank now
equals nearly 5.4 per ce:at. of the capital, that fund amounting to $\$ 1,075,000$. The prosperity of the Molson's may, we think, fairly he takea as an indication of the prosperity of Montreai lomks generally.

## OUR. BANKS AND BANKING.

There is litle to note in the August lauk statement, exceyt that the usual contraction of resources continues. This is confined to the quiet business months, and it would appear as if our banking institutions were drawing themselves together "tiger like," for the great stretch and bound the trade of the present month may require. We deal with the monthly statement in a general way, grouping the headings which are of a like business nature ; but we aim to go further in another direction, viz.: to give the pregress of our banks during the year, which proves clearly that though the seasons caluse fluctuations, the tendency for the gear is to grow and tourish.

From the Journal of the Bankers Institutic of Australusia which is before us, we notice that at the August mecting of the Institute held at Melbourne, Mr. H. (;. 'Iurner, general manager of the Commercial lBank of Australia, read a paper on "Canadian Banking," in which he made comparison between the Australian and Camadian systems, declaring strongly infavor of the former. The twosy:tems are so totally different ihat, in fairness, a comparison can hardly be made. Tiaking his own words, we find that their capital stock and reserve amount to say 50 per cent. more than ours, and again that their deposits are $6 \frac{1}{2}$ times greater than the paid up capital, white deposits in C.madian banks do not reach more than about twice the amount of capital and reserve. That is a proof that our banks give better security for their liabilities than do the Australian banks. He then turns from the securities of the Banking system to give prominence to the wealth of the grople. Regarding the wealth of Australia we have no dabi, but we question if it is as equally divided among the $3: \frac{1}{2}$ millions of the population as is our lesser proportion among our, say, 5 mil lion pupulation. Their sheep raising industry does a great deal to swell the reveme, and in that their banks participate to a large extent. Our climate causes more of our produce to be used at homs, leaving leis for export ; hence, though enjoying the comforts and beaclit, the same amount of ready money is not forthconing.

Again, the gold mining industry has much to do with the prosperity of Australian lanking. A branch of the Royal What is in ALelbourne, where from ISS2 to 1857 , inclusive, 9.745 .954 ounces of gold were received; total vaine $\$_{1}$ go,165.123 . The value for 1852 was $S_{3.7} 22,595$, white in rSS\% it was St.p,g61,21S. lirom the lotal gold recenved ( $1872-1 \mathrm{SS}_{7}$ ), $34, \mathrm{~S}_{4} 1,650$ sovereighs and 555,500 half sovereigns were issued. This hetps to account for their bant:ing success.

He also refers to the agitation going on for further govermment control developing into an under current of demand for govermmemt inspection. We can hardly say there is great agit.tion going on in that direction here, there being as many who think it would be too cumbersome as there are who would favor it. He gives the opinion of a Bank manager in Coronto, who he says told him that the Act has not done all it was intended to do or was expected
of it, as for instance it did not prevent commercial panics and disastrous failures. We presume it will be found a difficult matter to legislate in relation to the conducting of our Banking system in such a way that it shall prevent business failures. He also complains of the amoum of detail in the monthly statement. With that we partially agree, so far as it is intended for the outside world or those outside of Canada ; but for Canadians, who, some of them, are mixed up with transactions under each of these headings, and each one anxious to see particularized the extent of the transactions in which he is most decply interested, a proof of this is found in the fact, that after all we find in the statement a large amount invested that does not come under any of the headings enumerated.
Mr. 'lurner also states that the failures of Canadian Banks within the last 25 years have been aiarmingly numerous. We are not prepared to agree with him on this point, and in a future issue we ma; prove our assertion by
giving the apital in aggregate and in detail of Caradian bank failures since Contederation, and we do not beliete that it will prove out of propertion to the losses sustaned in any other branch of lousiness in any country where so muen capital is invested. Space will only permit us to deal wish one cther assertion, viz.: that a peculiarty in connection with Canadians is the interninable cloquence of their officials, viz.: president and general manager, giving long speeches, reviewing commercial matters ranging from lumber and wheat to butter andeggs. We may say such speeches have proved valuable as words of warning for our own people, for whom only they are intended. The managers are brought in direct contact with the exports and imports, and what they are conversant with, why not therefore give the benefit of it to others, so long as it has a tendency for good.

We give herewith the statement for August of the chini items of our banks, in condensed form:

Comparison of the chief items.

| Assels. | $\begin{gathered} 3 \text { ist sug., } \\ \text { } 1859 . \end{gathered}$ | $\begin{gathered} 3 \text { Ist July, } \\ 1889 . \end{gathered}$ | $\begin{aligned} & 3 \text { Ist Aug., } \\ & \text { 1S88. } \end{aligned}$ | Increase and Decrease for month. |  | Increase and Decrease for year. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Specic and Dominion Notes ........................... | \$17,014,065 | \$17,354,271 | \$17,958,221 | Ifec. | \$340,206 | c. | S944,156 |
| 1 )ue frons American lanks and Brancli | 17,530,482 | 15,680,531 | 24,517,663 | Inc. | 1,849,450 |  | 6,93],15i |
| Due from lritish laanks and Branclics | 1,530,472 | 923,013 | 2,741,579 | lnc. | 607.459 | Dec. | 1,211,10] |
| Government Securitics | 8,105.417 | 7,967,019 | 6,451,746 | Inc. | 158,398 | Inc. | 1,653,671 |
| l.oans and Collate- | $14.846,011$ | 14,757,304 |  | Inc. | 88,707 | Inc. | 1,712,625 |
| Ioans to Corpo wis | 24,228,477 | 25,669,750 | 22,258,863 | 1)ec. | 1,441,273 | Inc. | 1,960,64 |
| Discounts 10 the pullic. | 147,352,010 | 148,765,233 | ${ }_{13}{ }^{5,210.046}$ | 1)ec. | 1,416.273 | Inc. | 9,141,964 |
| Overdue debts including those secured by mortgage. . . . . . | 2,626,904 | 2,661,783 | 2,8,6,4 18 | Ilec. | 34,879 | Dec | 219.514 |
| Total Assets. $\qquad$ $\qquad$ <br> Liabilities. | 253,011,902 | 254,611,284 | 247, $\mathbf{7 7 1}_{1,201}$ | Dec. | 1,599,382 | Inc. | 5,140,701 |
| Notes in circulation | $3^{8.090,2 S 4}$ | 30,343, 413 | $3^{n, 448,815}$ | Inc. | 746,871 | Inc. | 645 |
| Government Deposts Dom. and | 13.332,272 | 13,92S,108 | 14,820.574 | 1 lec . | 595.836 | 1 lec . | $1 .+88,602$ |
| Deposits from the public. | 121.714,632 | 123,233,211 | $118,{ }^{3} \mathrm{O} 3,571$ |  | 1,518,579 | Inc. | $3-180: 61$ |
| Loans from other lanks. | 2,851,226 | 2,539,074 | 2,500,295 | luc. | 42152 | Inc. | 80.931 |
| Bal. due to American ban | 101,307 | 1,46,754 | 148,004 | Dec. | 45.447 | Dec. | 46,6,i |
| 13al. due to British banks | 2,619,054 | 3,266,226 | 1,977,621 | bec. | $64 \overline{6}, 1 ; 2$ | Inc. | 641.43 |
| Total Liabilities. | 171,S60,160 | 173,934,106 | 168,715,56S | Dec. | 2,073,940 | Inc. | 3,144,58) |
| Capital gaid up ......................... ...... ...... | 60,256.4 ${ }^{\text {(1) }}$ | 60,2,42,871 | 60,126,297 | Inc. | 13,590 |  | 130,14 |
| Ke:crve Fund. | 20,016,332 | 19.991.999 | 1S.765,565 | Inc. | 24,3:3 | inc. | 1,230, $0^{2}$ |
| 1irectors' 1.ahili | S,400,041 | 8,253.715 | 8.277.045 | Inc. | 147.326 |  | 122.496 |

Ablerevizions: /fuc. increase. Dic. decrease.

## IETMERS FROM AN OLD CAMPAICXER.

No. $\sigma$.
In ransacking my notebook and memory for reminiscences, I have come across the following which seems to be entilled to notice: Some years aso, when pushing the interests of one of the more enterprising of the large life insurance companies, I had occasion to canvass a man who carried on a small grocery store in a thriving town in Ontario. I spent a good deal of time on him because he was such a genial, pleasant fellow, and while he seemed to think well of insuring at times, there were indications that other influences were at work, and after leaving him in a hopeful frame of mind, I would call again only to fund him all off, and opposed to life insurance in toto. By going about among his friends I soon discovered the reasun for his strange actions. His brother-in-law, whe wielded a good
deal of infuence over him, I found to be the most uncom promising, unreasonable, pig headed enemy of life ingerance I had ever met, and it was the influence of this cinat that was meeting me at every .urn. Un general princijes it is unwise to spend too muct. time over any one, sol dropped him, and made up my wind that at sume fintit time he might oulgrow the influence which stood in te way of his insuring.

However, among the men who were assisting me to get business was one who, on coming to town, joined the chucch of which my vacillating freend was a prominemt member; and one day in looking over his canvassing list, whichti showed me, I noticed the name of the genteman our on I had lost so much time. I at once proceeded to gir al all the facts, pointing out to him that if he could muzale the other man he could get the insurance. After a long struser
he succeeded, and the premimm, which was not a large one, was to be paid to the agent in groceries, that being made a primary condition of his insuring. The policy was delivered in due course, and a portion of the premium paid in the mamer agrced upon; but one day, owing to some blunder, a quantity of goods was delivered at his store without any one being present to take them in.

Being of a quick, nervous turn he set ahout carrying them in himself. All went well until he was going up some steps in the back part of his store with the last package on his shoulder, when something gave way in his head. He sauk to the floor, and was convejed upstairs to his chamber, from which he never came out alive. He never spoke after he fell. A small blood vessel in the brain had been ruphured, and he was at once beyond the reach of human aid-

Now comes an amusing incident in this almost tragic affair. The nexi morning about half past nine o'clock, the biother-in-law, who had so long stood in the way of his insuring, rushed into the oflice, with a roll of bills in his hand, saying: "Y'ou have an insurance on the life of my brother-in-law in your ofice, haven't you? I called to pay the preminn. "ud here is the money." I asked him to sit down, and enquired what was the cause of his hurry and excitement. "Oh, nothing," said he, "only I believe that he has appliff for insuance, and as I take a great interest in his family, I called to pay the premium." I told him that I thought it very strange, but that we must have evidence that the man was in good health before accepting the premium. I did this purposely to see what course he would take, as I knew all about the condition of the insured, and knew that although his premium was not paid in full, it had been reported to the company, and he was fully covered.

I have seen furious men in my time, but I think he was the worst I had ever seen, and when he conld master his temper so as to speak at all, he began a torrent of abuse of everything pertaining to life insurance. I stopped himb, however, and in a few words told him how nearly his stupid. ity had come to depriving the family of the benefits of life insurance altogether, and that the amount of the policy would be paid at the proper time.

Sume day's after the funeral, the wholesale merchant from whom her husband purchased his supplies called upon the widow, with a view of advising her to close up her business, and offering to accept whatever she was able to pay in senlement, but was surprised and pleased when she told him of the life insurance. His advice to her was to so on with the business, and to put away the insurance money for an emergency, which she did; and although the amome was not colosjal, it enabled her to edacate her wo chblem, and assist them in their life settements, and now instead of struggling with the world, ste has retired from business, aod is living in comparative comfort, largely aided by the interest received from the proceeds of the life insurance policy. As for the obstructive brother-in-law, he becaumea convert to life insurance, and while always begrudging the annual promium, he carries a liberal policy.

Although these people were not anong the wealthy ones, their cas: is none the less instructive, and 1 have taken a g od deal of satisfaction out of the circumstances.

Ariosto.

THE FIRE UNDERWRIIERS' TEXT BOOK.
Our readers will not fail to ste the announcement on another page of the publication of the above invaluable work, thoroughly revised by the athor, I. Griswold, and brought down to date. 'The book as originally published has for some time been out of print, and the occasional copies which have heen found here and thete have commanded fabulous prices. To regular sub cribers, it will be seen we propose to furnish the book at a l hoderate price, in order that it may be accessible to all. 'r ie work has been reproduced at great expense for a limited edition, and will be sold at an advance on the present price to such as do not avail themselves of the offer now made to subscribers. The book is not only authority, but is the anthority for both cominents on Fire Underwriting. Send in orders at once as the edition is limited.

## A SIX MON'IGS RECORD-FIRE INSURANCE.

We herewith present the experience of the principal Fire Insurance companies woing business in the United States and Camada, for the six months ending July ist last, as reported to the authorities of the State of Georgia. We cannot vonch for the correcmess of the figures in all cases, for Georgia semi ammal insurance statistics are not over reliable. On the whole, however, the figures presented will be of value, for they indicate very nearly the general outlook for the companies at the close of the first half of the year. The result is not specially discouraging, and is in fact better than past experiences led us to expect. The average loss ratio of all the companies reporting to the Gcorgia department is 51.4 , which, thot:gh larger than is desirable, is moderate, as fire insurance goes nowadays. With better combination and firmness in rates, mese cigid inspection and careful handling of agencies, we may hope for an improvement in 889 over $1 S S S$. Following are the premiums, losses, and resulting ratios from Jan. ist to Juiy 1st, iS8n:

| Name of Company. | Jiemiums recened. | Insses <br> Incurred. | Ratio of Lonses incuried to I'remiums Recenced |
| :---: | :---: | :---: | :---: |
| Aina, llartord | S1,535.298 | \$750.C05 | 48.8 |
| lirui-h Amer:ca | 290.964 | 195,S84 | 67.3 |
| Commerctal L'ıion | 1,457,091 | 60.457 | 41.1 |
| Couneclicut l-ure | 531,296 | 3108,504 | 57.5 |
| ciuardian | 501,:98 | 214.521 | 42.7 |
| llartfurd lite | 1.533 .820 | SuS,Sic 6 | 56.6 |
| Home, New lork | 2,544.775 | 1,192,515 | 46.8 |
| luplerial | $6(60,487$ | 347,3:9 | 49.0 |
| lus. Co. N. America | 2,120,15 1 | 1,614,66 | 76.1 |
| Lanciaslure | 790.9 52 | 505,1;0 | 63.8 |
| $\mathrm{J}_{\text {- and } 1, ~ a n d ~ C l o l e . . . ~}^{\text {a }}$ | 2.538 .70 | 1,185,5i5 | 40.6 |
| 1.ion lite.. | 302,156 | 113.310 | 31.2 |
| lomuton Assurance | 434,515 | 3ci,7s: | 69.4 |
| 1.0 don 5 Lancsshire | 933.742 | 419.39: | 44.9 |
| Norwich l'nion ..... | 617.056 | 356.293 | 62.5 |
|  | 1,125,9) ${ }^{1}$ | 536,992 | 47.5 |
| Northern | 555,262 | 238.915 | 430 |
| Ihounix, London | 53.3443 | 632,522 | 75.8 |
| l'henix, l3rouklsn. | 1,796,540 | 8j9,739 | 47.8 |
| Gucen.... ...... | 850,687 | 470,268 | 54.0 |
| Rosal ... | 1,894,927 | 763,737 | 40.3 |
| Scutish Un. © Niation | 484, ${ }^{4} 3$ | 109, 193 | 22.6 |
| Sun lire........ | 723.1:3 | 395:574 | 5.4 .7 |
| Western, Torunto. | 743,400 | 349,261 | 46.9 |

## OPINIONS ON FIRE INSURANCE.


From the very full reports of the ammal meeting of the Fire Enderwriters Associarion of the Northnest, held at Chat $=6$, bept. 17, as made by our enterprising contemporary; the Iniostagator, we select the following extracts from the various papers read before the Association.

## suggestlons in kbgard to waiver.

But after all, this question of waver is one which really goes back of the adjuster. That is, it is born and bued and nurtured by the local agent. Assured meets the local agent on the strect and sa: s: "Hello, Smmh! that house of mine that you insured, the temant has moved out; but I suppose it is all right." "Wenl," says the agent, "I canlnot carry it of it is vacant; you had better get some one in there." "Oh, well. I expect to get another tenant in suon, perhaps to-morrow," reples the msured. "hey separate; the matter is left in that mdelmite way. Six monthis afterward a fire burns down the house, which is still vacant. The company is notified; the adjuster comes; the agent tells him he has given no consent for vacancy. The msured says he did. The issue is thus made, wheh is atterward tried in court. On that trial the insured $s:$ res le told the agent all about the vacancy, and the agent told hin it was all right, that the policy would continue in force, and no endorsement would be necessary, etc. The agent comes on, and in a milk-and-water sort of way swears he does not recollect that such a conversation occurred-which is ahout as far as he will go. The result is the company pays the judgment and costs, declarmg that it is useless to defend an insurance case.

Now where does the fault lie? Plainly with the local agent ; but is the special agent wholly blan:eless? I have often thought that the special agent ought to take more pains and spend more time in educating hi: local agents as to their duties. Why not tell the local agent that when the iasured tells him his house is vacant and unoccupied, to at once inform him his policy is void? Why not educate your local agents to do the company's business in a business way? I know that the policy provides that in case of vacancy it is void; but our cours are holding that where the agent has notice of the breach the policy is not void but voidable, and that where such a conversation as 1 have stated has occurred, that the agem should state to the assured that his policy is void, or else the undition is waived. If you know that a policy has been voided by the assured, you have the right to elect whether you will treat it as void or as valid, :und you are bound by that election.-Thomas Bates, Insuranci Attorney.

## MoRAL ASPECTS OF THE BUSINESS.

**: We believe that if the incendiary were vigoroug'y pursued in every instance, if the rascals were made to hnow that the millions behind the adjuster wete all pledged fo. the detection and punishment of their villaing, they woult! suon learn to elrad the weight of that heavy hand which was liable to fall upon them at any moment. But we cannot disguise the fict that there is indifference manifested when dealing weth these rosues. They are frequently treated with the stme deferential and polite consideration as honest men $* *:$ and all this tu sate the annoyance of litigation and the unfriendly influence which litigation is supposed to foster in the community. In tinus actugthere is shown a wimt of faith to the responsibnlities which are committed to our hands.

Some one has said that " Ifonesty is the oak around which all other virtues cling," but, young antemen, we are not honest when a claimant comes to us with clean hands and we refuse him the indemnity he has bargained for, because of a technical vishation of his policy condition, which had changed as to substantial rught.

We are not honest when in our toolish greed we endeavor
to increase the volume of our premiums by excessive in surance, lempting our feilows to the perpetration of crimes that involve the destruction of valuable property and the debasement of puble virtue. Weare nothonest when we anupromise fratuluent clams on a hasis that affordsa protit t., the evil duer. 'The business in which we are engaged いome of gigantic proportions. Its roots underlie the iertile sonis of furty-nine statw, and territories. Its protecting arms reach out over the homes and commerce of sixty millinns of people. Its influence for gond or evil is incalculable, at, d whether our civilization or that of the generations followint us will be made better or worse on our accomt, will lejuti, unon the energy of the moral torces which this var: bunnie" shall receive from the virtue and intelligence of thuse wh, are guiding its destinies.*** Now, young gentemen, in conclusion, let me express the hope, that it we, who are growing old, have performed the duties placed upon u, poorly, or only indifferently well, that youl will protit by our fallures; and when you have reached that period of liti where the gray shadows, half playfully and half menacugh, flit and fall about your pathway, may you be able to lonk hack with satisfaction to this a 19 , and congratulate you.selves with honest pride on the improved moral aspes:
our business. - fudgc Ostrander, of he Phenix.

## THE WRITIEE PGRTION OF THE POLICY.

No mortgage waiver clause should ever be used that does not provide:-
r. A permanent loss pajee, in the nature of a trobtee, who shall be resident in the vicinity of the propertw covered, in order that the instieer might be able to protect himself by collecting increased premium for added hazard, or by the cancellation of the policy. The creditors' interests could also be better protected.
2. Contribution by all insurers covering upon the property, whether such ins:arance be for the benefit of the crediter or otherwise, in orde; that the burden of the loss may be ratably borne by all insurers having assumed the sisk.
3. Subrogation to the insurer of the rights of creditor to the extent of the loss payment, in all cases where the insurer shall hold that no valid claim exists against him as to the owner.

Where the insured is not the owner of the property covered in its entirety, the interest therein covered should be described with particularity. Generally where there are several ownerships of various interests, it is better practuce to issuc the policy in the name of all the owners thereof, making loss, if any, myable to each, as them respective inteiests may appear. This should always be done where the legal title revts in one person, and the equitable in another, such as property sold upon contract where the purchase price is payable in installmentiv for in such cases the insurable interests of seller and purchaser are constanty changing, the one increasing and the other diminishing. The legitimate object of a specitic jusling is, to lomit the risk assumed by the insurer to suth preperty, as may be sulject todestruction by one and the same cause, or emdangered by one and the same peril. Further Sododocision of the rask than may be necessary to athan t!e object is unjust to the insured, the salvages senulting thetefrom unnatural and delusive to the underwriter, who icchors them as profit.

The risk assumed by the insurer should be limited in a particular locality, unless the contr.. $t$ is intended in timat with the property. flhis limitation will be found in the printed conditions of the standard polices adopted by yome of the States, and possibly in some of the later edolomptepared by molivadual companies. Where not so finund, wis ahays desirable to stipulate " only while contained" or "only while situate," or limit the risk to terms of like mpont in the written portion of the policy. In covering propert!. the whole of which is not at all times endangered ly ofe and the same peril, the average fro rata or full comsurance clanse should always be used as :le case may requre,
in order that the lialmity oo loss thereon, or to one of the seceral parts thereof, may be equitably shared between in suler and insured.
The occiplancy of the building covered, or containing th: property co ered, should be described as it in, or is permited to be. The use of technical terms not urderstood by the insured, such as "non hazardous, hazardous, and exitra hizardons," should be avoided As a rule, they are nut understood by the assured, and in the absence of a defimionn thercof in the contraci theelf, or spectal knowledge mparted in some equally certann way, they should not be prejudiced thereby. The description of a bunldng as a dwellug, store buidding, or other lhe term, angingug tie purpose for whels it was ereeted, does not mipis that 14 is or is to beoccuped for any purpose whatever, so that if the insturer destres to limit the hazard of the risk assumed whle it be occupperl, or to a cerrain occupanc.y, it is desirable to stipulate in tire written portion of the policy "only while occupled" for such or such purposes.--11. II. Gludden, North Brittish a Nercantilc.

## co-msurance.-the compact manager.

The adoption of the co-insurance basis would carry with it he simplification of our business, and satisfy the public cry for relice fiom forms that seem to promine mech, yet fail to fulfil expectations in time of loss. The present unscientific ratings assume the use of specific forms and the limtations now incident to current practice, and we are therefore confronted with the inconsistency of an honest adjustment leaving an unased amount upun a given it mof a specific policy, ifter discharging the partial loss theremeder without giving the assured the right of applying such remainder to the payment of the excess of loss, under other items previously exhausted. We can perhaps appreciate the views of the Chicago claimant who, unabice to impeach the accuracy of his adjustment, simply remarked to the writer that he had discovered a vast degree of difference between the insurance solicitor and the insurance adjustr", and that next time he would buy his insurance of the adju: ter.
Co-insurance as the corn.r-stone would not only admit of blanket forms, but wipe out the whrries and vexations of all phermits for other msurance and clauses relating thereto, and give the yeople an honest and equitable contract for which liey would be willing to pay the right price. It would seem irrelevant for underwriters to seriously discuss the question of educating the public, or making the study of insurancea fature of our University system, while " we know the wrong and yet the wrong pursue Kather let us accept the rebuke of the poet:-

$$
\begin{aligned}
& \text { " What thou hinst not by striving bought } \\
& \text { Assume nut thou to teacl., }
\end{aligned}
$$

In the practical aspect of our business, we find that the sphere of the underw riter is daly becomung more spectaized with one exception. The compact manager, twin brother to the hotel clerk, is not only expected to kinwe everythens. but tee cverywhere at once, though las doman comprise a hunded towns. He is a special creation: desigued to please etery customer, agent, special agent and manager ; keep up correppondence, with the local buard commesson, post the specialagents, ali-emtertain all visitors trum abroad; mspect every risk, and give detaled seports and warning conicermme oljectionable hazards ; heep cererybody's books stranght, mail cereythmy without delay, fight the mutuals, presere all risks for conpact companies, and attend to such other thmss as ate usual is our line of business, without ever makimg a risake, losimg his sweetness and ligit, of becoming tired.
To keep him busy, hawever, he is occasionally entrusted with an adjustuncut or a dificult collection case, through the courtesy of individual companies. We are told by the life underwriters that the average duration of human life has become perceptibly lengthened in recent years, and we can therefore only hope that the compact manager will recerve his di:idend on the " contribution plan." In the meantime,
let him not wonder at his rare endowments in this complex age inamuch as a prominent divine has recenty shown how fearfully and wor derinlly we are made, by discovering roasted peanuts to be a valuable remedy for insommia.- $/ 1 /$.
 ton.

## TERAK RISKS.

The octophes of our business continues to .--1.a intortus upon the premium accomat, antil its practice (term msurance) becomes an important factor in the future weltate of every person engaged in the professton. In the catior dajs of the busineso, term rosks sere classed dwellonss, pelific buildings, e.c., and wome intelligent clasificaliun cuald be lad as 10 cost and expense, with loss ratio; to-day we have them on record from $A$ to $Z$ in the classitication. In a $S G 0$ less than $\dot{0}$ per cent. of the preminms reported were upon term risks, and the ratio in our State (Illinois) at least $33: 3$ per cent. erreaer thill to-day, upon which a commission of is per cent. Wats paid; now the volume of term rists runs close to one- half of the entire preminn income at rates reduced fifty per cent. This class of business, benes considered high grade, commands 25 to 30 [ei cent. commmssion to agents, thus showing an appalliner reduction mincome from this class of business, the interest acconsent being depended on $10^{\text {" even up" (through the advance payment) the loss of }}$ one year's premiums on three years' risks, and of two years on five. The carning power of money cannot, however, be relied on to produc a reason for the writing of term risks, on such terms as are now granted by companies. Froms to 4 jer cent.-a reduction minterest of 50 per cent. durngg the past twroty years-with the other reductions mamed, afford reasons for delaberate consideration of this subject from companies and managers.-fumis M. Whatchcad, Spccial Aycht of the Impirial.

## Cearespandente.

[We do not hold ourselves responsible for the views expressed 'y
Correspondents.] Correspondents.]

## TORONTO JOTTINGS.

## Edifor Curovict.t.

IJfar Sir,-Since writing you last, our Great Industrial Exhibition has some and gone; thousands of strangers ha: over-run the city. E:ery house has been crowied to its fullest capacity, and a goluen harvest las been reaped by thoes of our citizens engaged in commercial pursuits. Faken altogether the Fair was a great success, dad reflects credit on the management.

THE OUTIOOK.
During the theer or four no utho just pave, business has been far from brisk in the life offices The somewhat eatended holday season, followed by the various fill frirs, not fongetung our own Industrial Exhitution, dit much tu neutraluze the efforts of the agents, so that with few exceptiuns there is not much in the way of new business to boast of. Irue, there are men who always talk as if they were fairly booming things, but then they are well known, and but lo: le attention is pand to what they say. I am glad to belecve, however, that the propect is encouragins now, and everythang pronuses well for a brisk buiness during the remaining months of 1859 . The genial and capable western manager of the Britioh Empure, Mr. Fri:h Jeffers, paid a vist to Toronto lately in the interents of hus company, and 1 am ghad to hear that he reports a satisfactory outhook. I have had occasion to say befure now, that this was ont of the well-handled companies, and although I have not the honor of Mr. Stancliffe's acquaintance, I camot refrain from reiteratug it, and saying that that genteman secms 10 possess qualifications whech specially fit ham for the position he occupies.

The Standard's special, Mr. Kerr, is always a welcome visitor to Toronto, and is one of the agents who knows nothing of any company bua his own. He talks no "plans," but lite insurance, pure and simple, with unquestioned security seems to be a powerful argument in his
case. It would be a good thing for the profession if there were more of his class in the field. The Standard is looked upon as a company in which it is safe to be insured and one in which no technicality can ever rob a family of their insurance.

The Mutual Life of New York is another company which is engag. ing a good deal of public attention. When an agent can boast that the company he represents can give away forty millions of dollars, and then outrank the Bank of England as to financial importance, it is apt to make him step high. At any rate there is something which inspires the agents of this company of the sort of energy that wins.

I have learned incidentally that Mr. R. Harper of the Etna has heen doing a very large business, which is not to be wondered at, considering his long experience in life insurance, and his wide acquaintance with the business people of Toronto, and indeed of the whole Yrovince.

In the Manufacturers' Life there are rumours of impending changes, but whether worthy of credence or not, time will tell. It seems a pity, however, that there should be even a shadow of ground for the intimation in last month's Chronicle, that there was a want of unity of purpose among the offices. A company $n$ eds to be at its best in these times to successfully hold its own in the face of the keen competition of the day, and this it cannot be unless there is mutual confidence among those responsible for its succes. However, I learn that they are doing a satisfactory business, and are promising a surprise for some of the other companies when the annual returns are all in. The secretary, Mr. Kerr, is keeping a sharp look-out after the finances, and Mr. A. H. Gilbert, the new superintendent of agencies, is proving himself a "hustler,"-if you will pardon the slang,-so that the public may be prepared for a good showing.
Mr. J. b. Carlile.

It is the fashion for people to ask "what is J. B. Carlile doing ?" and so often is it asked, that it has come to his ears occasionally, only provoking the reply that " it is nobody's business what J. B. is doing." It is rumoured that he is getting up a new company, but it is alleged also that there are certain unadjusted differences between himself and the Manufacturers' Life and Accident Insurance companies, which he wishes submitted to the arbitrament of the courts before he undertakes any new enterprise. It is a matter for regret, however, that a man of his special ability as an insurance man should remain for any time out of the business. Let us hope to see him back in harness at no distant date.

## the protestant life.

There is an appearance of energy in connection with this young company which bids fair to push it into notice, notwithstanding that many of its well-wishers deplore the fact that it seems to aim at success through taking advantage of a situation which cannot be looked upon as having any certainty of permanancy, and by pandering to a state of feeling which is considered to be hardly worthy of the reputation of its promoters. I understand that Mr. Frank Sanderson, late Actuary of the Manufacturers, has been secured as secretary and actuary, and Mr. William Sparling, as general inspector and superintendent of agencies. Many of its directors are men eminent in their several walks of life, but they should take counsel of experience in this particular science before committing themselves to any fad, which may result in their utter discomfiture a little later on.

## ANOTHER ASSESSMENT COMPANY.

I called the attention of your readers a few months ago to a new company, which had come into existence by grace of the County Judge, and at the same time hinted that if a superintendent of insurance had any duties, one of them clearly was to refuse this new concern a license. The poor thing has gone through many changes since then, and although we were assured from time to time that the Minister of Finance, the Premier, the Governor of one of the Provinces et al. were in thorough accord with the object of the Company, and the superintendent dare not refuse a license, etc., etc., no license has yet been issued, and it is hinted that the landlord is clamoring for the rent of the offices, the printer for the amount of his little bill, and the solicitor employed to form the charter for his little costs.

It is harder to start one of these things than it used to be, for we have
been running in full blast in this goodly city, now a concern which insures men, women and children as well as horses and cattle in one grand con $^{-}$ glomeration, without let or hindrance, and without any competent supervision.

## THE REBATER.

Something which was written in last issue has annoyed some of the rebaters, and they are not happy. Indeed I am promised a good thrasho ing in the immediate future, and if you don't hear from me again 500 , imagine me in the hospital for repairs. It is rumored that there is going to be trouble among these gentlemen soon, through some of the com panies having begun to look closely into the accounts of their specials, and it would not surprise me if there were developments calculated to astonish even the companies themselves. In some cases the general agents are discovering that they are placed in a false position by the specials-for the salaried special is always a rebater. I can understand a man who has spent a good deal of time on a risk, and who, sooner than lose all, will, if compelled by the tactics of some unscrupulous opponent, give away a part of his commission ; but the man who makes in almost every case an offer of half the premium off is, in nine cases out of ten, dishonest, and is just as likely to rob the company as he is the agents with whom he comes in competition. The companies are now beginning to find this out, and it look; at last as if rebate was doomed.

## THE TRAMP IN LIfe insurance.

There is trouble brewing in several quarters in the matter of the employment of specials by some of the life companies, it being claimed that they are doing more to demoralize the business than all other eril influences combined. Indeed, the system of employing specials become such a nuisance and such a menace to the interests of the regu* lar agents, that there promises to be a strike all along the line, unless some of them are withdrawn. There are, of course, specials and spee cials. To those who are appointed by the companies to instruct and assist agents, and who conscientiously perform that duty, there can be the objection. I happen to know several whose advent is hailed fonce for agents of the companies they represent, and who have an influel from one good wherever they go; but for the tramp variety who travel business end of the country to the other, and who live by pirating the bu be to which has been worked up by the local agents, there is getting to bey most thorough contempt. Such men care for nothing but what ice of are pleased to denominate as their "record," and make a pracion of destroying the business of local agents by giving off large portionin the premiums as rebates. I have been told of the case of a ${ }^{\text {ant, that }}$ military gentleman who introduces himself with the statemalary, be being a special representative of the company, employed on sala ingure is empowered to give away half the first premium to all who through him.

If the men in charge of this company had to live for a year on the commissions they could earn in competition with such men, the regula tions in regard to such matters would be speedily changed.

As hinted above, however, if the companies fail to live up to their duty, there will be such a strike among the regular agents that the objectionable special will have to be "removed."

## the chronicle.

I was recently asked whether certain things which appeared in \& $p^{\text {aper }}$ of some pretensions-not The Chronicle-were written by me, ${ }^{\text {ando }}$ my reply was that if there was anything in the journal which gaveliant, dence of great culture, profound thought, and was exceedingly brigight it was mine ; but if merely common-place padding, such as any on was of write without much trouble, it was not mine, which answer me to say course highly satisfactory to the enquirer. Truth compelled me this much, but modesty alone forbade me to say more.

I must, joking aside, again refer to the make-up of THE CHRONICLI and congratulate you on the results achieved by you in your efforts conduct a first class journal.
Again the article, "Are old line premiums excessive?" is worth exact year's subscription to any life agent desirous of know furnishes foodro truth, while that in regard to the four per cent. standard fience of life $\mathfrak{i n s u r}$ for thought to any who are making a study of the science of ance and its possibilities.

The array of advertising must be a revelation to some of the jourran ists.

## 要oudan 霊etter. <br> (From our ow'n Correspondent.)

## $D_{\text {RAR }} S_{I_{R},-}$

Which great event in London this month has been the Docker's strike, and to make a time threatened to paralyse the trade of the metropolis necessary a famine in the land. The manner in which the labor, is obtained is unload the vessels which come into the Port of London, staff of regular peculiar. The Dor.k companies employ a considerable at any one tir workmen, hut as the amount of tonnage to be unloaded labour is require is a very varying quantity, a large amount of extra the broken down. To supply this extra labour it is customary for all ${ }^{d o}$, to loiter down labourers of London, who can find nothing better to is scarcely necund the Dock gates all day long waiting for a job. It Workmen, necessary to point out that such men are generally very bad there are always not in the least to be trusted, and in addition to this Such being the more of them than are wanted.
$\mathrm{Fir}_{\text {rst }}$ the being the state of affairs the inevitable results have followed.
the ubiquite of pay of such men has been miserably low, and secondly,
of which he has middle man has managed to find a function, by means
Pay which he drawn to himselfan appreciable portion of the wretched
Which the Dock companies allowed for the labours of the Dockers.
bour the strike commenced the Docker was paid (nominally) 5d. per
soon as taken on just when he was wanted, and turned off again as
all the job he all the the job he was employed on was finished. But he didn't ge ${ }^{t}$
body. As the ody had to selece are always more Dockers than Dock work, somePaid for the who themselves hired the Dockers, and of course had to be A) their time and trouble. unti] theit the Dockers struck,
asers struck, and refused to do any more unloading
raised to 6 d . per hour, the contractors were abolished made that no Docker should be taken on for less than At first all those who know what sort of men the astounded that a strike among them could even be was soon evident that they were to be sutpported by a
and of a very different kind from anything they could themselves, and to the amazement of many (among ust admit I was included) considerable funds were vaders of the strike from all parts of the country, and Bishor of Londonstralian Colonies. There it seemed that the Lord
sure of Lond the lo bear on the and Cardinal Manning, brought considerable presDock Directors. Brought to bay in this manner, that they couldn't afford to allow the increased rate and the mystified publics would agree to pay higher Dock dues, and $D_{0 c k s}$ and ppers there was a deeper feud than even that between the the Dock Directors could Things began to look very black indeed. in packers could, and could afford to wait, but neither the Shippers nor began to es. The stormy latitnamed were not at all likely to starve
processionpear, and of commotion, the socialist fanatics, ${ }^{\text {rocessions }}$ appear, and actually demanded a general strike of all trades. "ere
 however, hants of this may be imagined that not a few of the peaceon earer, happened. This city began to feel uncomfortable. Nothing, tions, and wages and supporting thades didn't strike, but preferred to go he men at last a sort of compromise has been arranged by which
are $_{8}$ to be athe 6 d . per hour $2_{8}$. be abolished. per hour, but not till November; the contractors I hear that it is and no man is to be employed for a less job than ore casue work be hollow. The rate of 6d. per hour can be paid will beagual Dork be fairly done, but this means that the poorer and Paid for iteater than ever, and no work at all. The need of selection ery village am afraid, and somebody must do the picking, and be ge ale house in too, that the 6d. per hour will be talked of in England, and the rush to London will be
increased. And to make matters worse, the trade of the Port of London has received a check, from which it may never recover, and which will certainly restrict the Dockers work for some time to come. The ports on the south and west coasts have already felt the effect of the strike, and there is talk of Milford and Portsmouth, which is sadly ominous to those who remember how much nearer to the Western World these are than the port of London. I hope you don't find me too prosy over the Dockers and their sorrows, but I have watched them and their ways, for over thirty years, have spent some of the pleasantest hours of my life loitering about the dirty docks, and this strike seems to affect me very nearly.

INSURANCE AND THE STRIKE,
It is an ill wind that blows nobody any good, and some of the insurance offices have done quite a lively business. A few cheerful suggestions having been thrown out, to the effect that a promising way to help the poor of the city would be to burn, sack, or in some other way destroy it, a lot of people rushed to insure their goods against fire and pillage.

Assurances for millions were effected to cover the risk of fire, pillage, breakage and destruction generally, and we have actually had vans of goods insured for a transit acruss the city. To the great credit of iny friends the Dockers, all these precautions were unnecessary. London has not been burnt nor sacked, no rioting has taken place, and if no fresh quarrel arises, all the Docks will soon be working as before.
how to neat the insurance companies.
The suggestion of burning London reminds me that some Russian peasants have endeavoured to make a new departure in Fire Insurance. Evidently impressed with the advantages of Insurance, they insured their village and arranged to burn it. They did it all quite openly, thinking apparently that there was nothing fraudulent in the transaction, and were much surprised when the government interfered. I have heard their conduct described as showing great simplicity of mind, but I rather think that simplicity of a very similar kind exists in the minds of nany people; for I don't think the average man seriously thinks it wrong to rob an insurance company, to a reasonable extent. It hurts his conscience to be found out, of course ; but I imagine the finding out is the sole cause of the wound. A fairly respectable man told me, the other day, that he always expected to make the Accident Insurances "pay." When he found I was in the "trade" he became reticent, so I can't furnish particulars.

## new postal regulation.

Our postal authorities have at last conceded us a boon we have been asking for for some time past. We are to have a system of sending money through the post by telegraph. Our fathers in their wisdom decided that a fool and his money were soon parted, but they little dreamed what a long way it might be sent in about no time. I don't quite see how the telegraph is to identify the person who receives the money, but an electric detection is not beyond the power of inaugura. tion now-a-days. Perhaps we shall unload our ships by electricity before long, and have electric Dockers, who will not strike and cannot starve. But I must stop, for I feel I have Dockers-on-the-brain, and too much of it cannot be allowed even to

Tamesis.

Life Insurance in New Zealand.-The business in New Zealand for 1888 seems to have been fairly satisfactory, as transacted by the seven foreign companies and the one home company-the New Zealand Government Life, under Government control. The total insurance issued by all the companies was $\$ 8,511,370$, showing a net increase of $\$ 2,474,474$ for the year. The total income was $\$ 2,893,405$, of which $\$ 2,145,262$ was from premiums, and $\$ 748,143$ from interest-an increase of one per cent. over the interest rate of the previous year. The amount added to the funds was $\$ 1,202,246$, bringing the total funds at the close of the year up to $\$ 13,878,580$. A decrease in the average expense ratio is reported, and also in the per the lion's share of the ance. The New Zealand Life did the Ion's share of the business, and is in excellent condition.

## NOTES ANM HTREMS。

The Glasgow \& London Fire Ins. Co. has established a branch for New South Wales at Sydney, with Mr. R. M. Berkeley as manager.

Mr. J. Carr Saunders, of London, the well-known marine underwriter of the Commercial Union, spent some days in this city recently.

Mr. John Wm. Molson, general agent at Montreal for the Norwich Union, has returned from England after an absence of about six weeks.

The Mutual Life of New York has established a West End branch of its business in London, at $60 \mathrm{~S} \cdot$ James Street, and appointed Mr. Arthur Legge as manager.

Mr. J. C. Hatton, Q.C., returned from Europe on the 6th inst., after an absence of about three months. Mr. Hatton's many friends were pleased to welcome him home.

Mr. J. K. Macdonald, managing director of the Confe leration Life Association of Toronto, was in Montreal on the 2nd inst., and favored The Chronicle office with a call.

Mr. James McGregor, of Evans \& McGregor, joint managers of the Commercial Union, has returned from Great Britain after a pleasant sojourn of nearly two
months.

The Indemnity Mutual Marine Ins. Co., of London, has made the deposit of $\$ 200,000$ in the United States, and opened a branch office for business at No. 70 Wall street, New York.

The Dominion Parliament is officially announced to meet at Ottawa on the nineteenth of November, instead of the tenth of this month, to which latter date it had been prorogued.

The British Empire Mutual Life, according to the Revicze, has arranged to take over all the policies of the Western Counties and London Mutual Assurance Co., as well as the assets of the company.

Mr. T. B. Bell, of I,ondon, general manager of the Lion Fire Insurance Co., after spencing several days in this city left for the Pacific Coast, accompanied by Mr. E. D. Lacy, Canadian manager of the Imperial.

Mr. Walter Jones, of this city, chief clerk of the British Empire Life, has safely returned from a six weeks visit to old England, looking hale and happy. Mr. Jones is capable of any amount of hard work as well as recreation.

Bourne's Handy Assurance Manual, for 188990 , is received, and is full of useful information as usual. 1 t contains the statistics for eight years of the British assurance offices, with other valuable matter conveniently arranged for reference.

Life Assurance in France.-From Le Journal des Assurallces we learn that lite assurance in France during 1888 showed a considerable morease over the previous year. In 1888 the seventeen companies tabulated issued $\$ 80,379,-$ 879 of regular insurance, and $\$ 764,333$ of annuities, on which the premiums for the former were $\$ 3,977,531$, and for the latter $\$ 7,556,043$. The increase in assurances over 1887 was $\$ 2,602,817$, and in annuities $\$ 514,976$. The aggregate assurance in force was $\$ 628,419,618$, and of annuities

The Soptember Fire Loss.-According to the New York Daily Commercial Bulletin, the total fire loss in the Unil ${ }^{5}$ States and Canada for September was $\$ 9,735.9^{00}, 00$ against $\$ 10,620,700$ in September 1888, and $\$ 7,937,95^{2}$. for September, 1887 . Total for 9 months of $\$ 9^{6,196,25}$

Mrs. M. E. Morrow, who for some years acted as agent at Barrie for the Phoenix, Queen and Imperial Insurand Endand companies has resigned, in consequence of going to Englad nection with the above offices wab most satisfactory one.

A Calamity. - The house occupied by the widd Cornelius Walford, the encyclopedist, was recently in by lightning, and the valuable manuscripts on ins in ions matters, collected by him from time to time, wer damaged. We fear the loss will be irreparable.
Fire Loss for September.-The total fire loss in M0 ntrid $w^{22^{2}}$ for September, as reported by the fire commissioners,
 Four of the fires were from coal oil lamps, and one incendiary, for which the offender was arrested.
Branch Office of the Royal in London.-The Royal pic Co. has purchased No. 48 St. James street (corner pic cadilly) in London, where the West End branch mal $^{\text {a }}$ business will hereafter be transacted under the local matal agement of Hon. A. H. Grosvenor, says the Ins ${ }^{\text {lh }}$ f'ost.
Electrical Supplies.-We are pleased to note that the thilip ${ }^{5}$ "Eugene F. Phillips Electrical Works," with Mr. Ph treat as president, and Mr. James Cooper secretary and ${ }^{\text {aturif }}$ urer, have been established in this city for the manula ${ }^{d}$ of all kinds of electrical supplies. We welcome this ${ }^{\text {ne }}$ addition to the iudustries of Montreal.

Wedding Bells.-Mr. J. E. Logan of this city, of ${ }^{\text {th }} 8^{\circ}$ Imperial Fire, was married to Miss Annie Robertson $\mathrm{I}^{\text {blo }}$ farlane, daughter of James Macfarlane, Esq., of St. Jko N.B., at the Church of the 'Transfiguration, New York' September 3oth. We tender our hearty congratula and best wishes to the happy bride and groom.
Arson in Germany.-According to the Spectator don), the convictions for arson in the German Empir steadily decreased from 1882 to 1887 . The total 1885, in 1882 was 644 ; in 1883,627 ; in 1884,609 ; in 188 g in 1886, 652 ; and in 1887,524 . Prussia furnished the. number, its quota for 1887 being $34^{2}$ of the above.

The London and Lancashire Life.-Mr. R. B. Ans of Montreal, and Sandford Fleming of Ottawa, have jopab the Canadian Board of Directors of the above ${ }^{\mathrm{Come}}{ }^{2}$ of which Sir Donald A. Smith is chairman. full $5^{\text {had }}$ B. pleased to state that the company is securing its of Mr. of business under the vigorous management of Hal Brown.
The British Life Companies. --According to "Bourn Handy Insurance Manual," the business of 80 B companies for $1887-8$ shows the following totals :-

| mpanies for $1887-8$ shows |  |
| :---: | :---: |
| Nowal assurance in force | - ${ }^{6,161,51,59}$ |
| Total life and annuity funds. | 158, $4,747,3^{24}$ |
| Increase in funds during the | $\begin{aligned} & 4,76,745 \\ & 1,36949 \end{aligned}$ |
| New premiums. | $13,7{ }^{26,9} 9{ }^{89} 004$ |
| Total premium income, life. | ( $1,9941.5$ |

The total for commissions and expenses was $\chi^{1,95}+1+j$ making the average cost of conducting the businfy per cent.
 fire insurance it reported that in ten towns in Queensland the
premiums
-a miums, and experienced losses ammounting to, $£ £_{181,582}$
say net loss on the
say hothing on the underwriting account of $£_{1}{ }_{j 9} 9,8_{32}$, to
of the expense of transacting the business.
neat Expense Ratios of Life Offlees" is the title of a Bourne fitle publication received from the author, Wm. is very, F.S.S.. of London. The list of companies given puted by complete, and the expense ratio in each case combeen by three separate methods. The work has evidently valuable for ready done, and the little publication will be - ready reference

Among the Callers at the Chronicle office during the
past few days director days were Messrs. J. K. Macdonald, managing ${ }^{\text {Beneral manfederation Life, Toronto ; R. H. Matson, }}$ Browne, New Yager Provident Savings Life, Coronto ; Stewart C. Jartford ; J. B. Morrissen R. Burt, secretary Conn. Fire of J. Fortin, B. Morrissette, Quebec; R. Shortt, Halifax ; With Beauharnois, and others.
Withdraws from the United States.-The Union Fire
Amerine Ins. Co. of New Zealand ha
American Ins. Co. of New Zealand has reinsured its in the Californiness, so far as fire insurance is concerned, ${ }^{\text {rom }}$ Pacific United Snsurance Co., preparatory to withdrawal acific Coast is States. The recent heavy losses on the er, continue its Marine business in this compantry will, The Now its Marine business in this country.
The No
arranged York Life Insurance Company has quietly
Librated for the placing of a magnificent $\$ 50,000$ Law
been in their beeny in their new building in magniticent $\$ 50,000$ Law value, taken and are to be taken to collect works of sterling to the le phen completed the library will be of great service
that the and and eompany inance fraternity of Montreal. We notice Fing y pany has done a similar act in Minneapolis.
'ecord 'ronthe' Fire Loss in Montreal.--The monthly ${ }^{32}{ }^{2}$; M M ${ }^{2}$ ise ass in Montreal from January to September $\$ 54,8$ March follows ; January $\$ 23,95^{2}$; February $\$ 113$,-

 year may $\$_{2,} 0_{0} 0_{85} \$ 248,818$. Total loss to insurance com$T_{t_{\theta}}$ or us is an uncertain problem.
${ }^{\text {the }}$
 ief ate from the companies en tered into a compact to
of $H_{\text {feemment }}$ tate, and so far, we believe, have kept of treement the State, and so far, we believe, have kept
$m_{\text {mith }}$ fraw has has is now stated, however, that the Etma
${ }^{\text {nnter }}$ th drawal has from given the stipulated three months' notice

${ }^{\text {shape }}$ trom the for business. The response to this action

Were er repecesent meeting in New York, at which 53
oo long as asher strictly to the former


Mr. J. L. Korr, secretary and acting manager of the Manufacturers' Life of Toronto. wh se resignation we note elsewhere, takes the place of Mr. A. E. Minkler, deceased, in the real estate firm of A. E. Miakler \& ( o., Toronto (successors to the well-known firm of $\mathrm{S} . \mathrm{H}$. Janes \& Co.), having associated with him Mr. G. P. Keiser, who for four years has been in the office of the firm. We wish him every success.

Another New Plan.-Several "leading citizens" of Indianapols have just organized "The Indiana Huspital Company," to insure perso:s against disability both from sickness and accident. The company is to provide hospital accommodation, nursing and medical treatment in case of either sickness or accident to a member, and a certain weekly allowance in money is furnished also. This is accident insurance with an annex.

An Excellent Appointment.-The election of Mr. S. C. Duncan-Clark of the Lancashire, as President of the Canadian Fire Underwriters' Association, at its recent meeting, as reported in the summary of proceedings in another column, was a happy thought. To the able qualities possessed by his gentleman as an underwriter, he unites that urbanity of mannsr, clearness of perception and immovable firmness, when needed, which are the essentials of a successful presiding officer. We congratulate the Association on its selection.

Toronto Wires Underground.-We are glad to note that there is an excellent prospect that all electric light wires will be put under ground in Toronto. The authorities seem to be in earnest, and the companies have agreed substantially to an underground plan. With all wires, electric and telegraph, under ground in New York. Chicago, and other large cities, and with our sister city of Toronto now leading off in the same direction, it is about time for Montreal to wake up and act in this matter without delay.

Decreases its Surplus.-The Mutual Fire of New York, which is somewhat notorious for its underground business in Canada, but makes great pretensions in the States, scems to be playing a losing game, according to the semi-annual statement filed with the authorities of the State of Georgia, showing its condition to July ist last. Its surplus on January 1st last was $\$ 033302$; while on July ist it had diminished to $\$ 656.536$, a decrease in six months of $\$ 276$,766. At this rate it will not take long for the surplus to reach zero.

Actuarial Society of America.-At the recent meeting in New York of this Society, the first since its organization, Mr. Wm. Hendry of the Ontario Mutual Life of Waterloo read a paper on "Mortality Tables;" Mr. D. P. Fackler, the veteran actuary, on "The History of Dividend Systems in the United States," and Prof. E. B. Smith, actuary of the Life Insurance Co. of Virginia,on "Accumulation Formulæ." Several new members were received, bringing the membership up to forty-four. Mr. Walter S. Nichols, of the Monitor, received deserved recognition by election as one of the new members.

Interesting Insurance cases.-The following cases, of interest to the insurance fraternity, will, it is expected, come on for trial in a week or two, viz. : Taylor vs. Northern, and Connecticut Fire of Hartford vs. Kavanagh. We also see by the daily press that Mr. Stewart Browne, late general manager for Canada of the Glasgow and London Ins. Co., has commenced action against that company for $\$ 10,000$ damages, on the ground that the management and directory hac issued a cirçular informing the agents that he had been summarily dismissed. This, we are informed. is a forerunper of other suits by Mr, B. against the company,

Mr. James Valentine, general manager of the Northern Assurance Co., of London, has been in this country for a couple of weeks, and will visit Montreal in a few days.

It is Rumored that the old Union Ins. Co. of London contemplates opening a Canadian branch soon. It is also rumored that it will not do so. Which rumor will the company verify ?

New Fire Insurance Co.-The Keystone Fire Insurance Co., of St. John, N.B., commenced business in earnest on the 2 nd inst., under favorable auspices. Hon Sir Leonard Tilley is president; Chas. W. Weldon, vice-president; Thomas A. Temple, managing director ; and Edward L. Temple, secretary.

Charles Sewall, United States Manager of the Commercial Union, has made some changes in the distribution of territory for the West and Northwest. C. J. Holman of Cincinnati has been transferred to Denver as resident secretary for Colorado, Kansas, Nebraska, North and South Dakota, Wyoming and New Mexico. H. C. Eddy, manager of the Western department, with headquarters at Chicago, has now added to his territory Ohio, Indiana and Kentucky.

A New Fire-Extinguishing Apparatus, for use in theatres, has, says the Standard, just been invented by John Regan, district chief of the Boston fire department. The invention consists of a brass nozzle, formed something like the burner of a kerosene lamp, with three apertures, three and a half inches across. Through these apertures, flat like the wick-tube of a lamp, fan-shape streams of water can be thrown to a height of 60 or 70 feet, spreading out to a width equally great. The tests have been pronounced
satisfactory.

Amended Insurance Law of New Hampshire.-At its recent session the General Court adopted several amendments to the law, regarding admission of foreign insurance companies to the State. The fee for filing of charter is now fixed at $\$ 25$, for filing statement with application and for each subsequent annual statement $\$_{1}$, and for certificate of authority, annually, $\$ 5$. The law also requires all agents to be residents of the State, and charges a license fee of two dollars. Annual statements must hereafter be filed on the first of February instead of March.

New President of the Sun Life.-At a meeting of the directors of the Sun Life of this city on Tuesday, the 15 th inst., Mr. Robertson Macaulay, managing director, was, upon nomination by the Hon. Senator Ogilvie, vicepresident, seconded by Mr. S. H. Ewing, unanimously elected President in place of Mr. Thos. Workman, recently deceased. This unanimous action by the directors of the company is a fitting recognition of the ability and indefatigable industry of Mr. Macaulay, and we congratulate that gentleman on his deserved promotion and the company on its wisdom in making so good a selection.

## OBITUARY.

## MR. ALEXANDER RAMSAY.

The intelligence of the death of Mr. Alexander Ramsay, late Superintendent of the Canada Life Assurance Company of Hamilton, which occurred at his home on the 8th inst., came with startling suddenness to his many friends. The deceased was the eldest son of Mr. A. G. Ramsay, the well-known President of the Company, and was nearly
thirty-five years old at the time of his death. He was born
in London, England, and was mainly educated at Bishop Stortford in Hertfordshire. He first became conneclinued with the Canada Life in 1870 , with which he contin Bri until 1874, when he accepted a position in the Bank Rambay tish North America. In February, 1879, Mr. Ras Branch returned to the service of the Canada Life, as and in Secretary at Halifax for the Maritime Provinces, a accept 1882 returned to the home office at Hamilton, to at the the position of Superintendent, which office he held al health time of his death. The deceased had been in poor withollt for several months, but his friends, though not wides ${ }^{\text {a }}$ apprehension, were hopeful of his recovery. He lea of the widow and two bright boys, the former the daughter $\mathrm{Man}^{\mathrm{an}^{8}}$ late Mr. Frederick Broughton, at one time General was ${ }^{8}$ ager of the Great Western Railway. The deceased agt promising young man, extremely popular with the antanc $c^{51}$ and officers of the Company and among his acquain strict and his death will be mourned not only by the bereared family but by a wide circle of friends. To the berd its parents and sorrowing family the Chronicle extend sincere sympathies.

MR. THOMAS WORKMAN.
On October gth Mr. Thomas Workman of this city died financial aged 76 years, and left a vacancy in insurance and finan ${ }^{2} n^{n^{2 n}}$ circles not easily filled. In insurance circles Mr . Wor $\mathrm{A}^{2} \mathrm{anch}^{\mathrm{ch}}$ was best known as President of the Sun Life Assutit Company of this city and as shareholder in the Cong be bib Insurance Company. In financial circles he had long Bapk prominent as a Director and President of Molson's ${ }^{\text {then }}$ a Director in the City and District Savings Bank and ${ }^{\text {an }}{ }^{20}$ similar institutions. In public life he was promiament. ing been elected twice to the Dominion Parliam Wor $\mathrm{ra}^{2 a^{\mathrm{n}}}$, senior partner in the old firm of Frothingham \& wown wholesale hardware, the deceased was widely
commercial circles. Mr. Workman was of Irish parntag commercial circles. Mr. Workman was of Irish Pa where he
but since 1827 has been a resident of Canada, will be missed by his many acquaintances.

## POLICY FORMS FOR ELECTRIC LIGHIIN STATIONS.

The Standard prints the following policy forms ${ }^{\text {Sol }}$ blanket and specific insurance on electric lighting st which have been adopted by the New England Ins Exchange:
STANDARI FORM OF POLICY FOR BLANKET INSURA ${ }^{N^{C E}}$ ON electric lighting stations.
$\$ \ldots$. On the building, built of.... and occupied for station, and on permanent fixtures and foundations, situate. on the following described property while contained therein:
Steam boilers and settings, funnels, irnn stacks and other mertimin nances, pumps, piping, fixtures, tools, and all apparatus pern jiph the boilers.

Steam engines and settings, water wheels or other motors, in in $^{\text {c }}$ flumes and apptirtenances, belting, shofting, pulleys, hangers, other apparatus pertaining to the motive power.
I) ynamos of all descriptions and regulators or other devices atse hereto (in case of loss no one dynamo to be valued at other electrical fixtures, apparatus and devices, and all and supplies used in the business, and not otherwise specified.
durage to dynamos or may be caused by any defect or break in the insulation except such damage shall occur in consequence of fire herein described and originating outside of the nachine

In consideration of the reduced rate of premiun ${ }^{\text {an }}$ a tract is made, and of the "blanket" form of policy
bereby agrees to maintain insurance concurrent herewith, to the extent by this policer cent. of the actual cash value of the property covered A policy.
And it is hereby understood and agreed, that if at the time of any perty her total loss the assured shall not have insurance on the prosaid 90 rein described, by this and other policies, to the amount of should per cent., then the proportion of such loss which this company
be liable if saide to pay shall not exceed the amount for which it would Attached to 90 per cent. did exist.
Stached to Policy No.... Ins. Co....... agents.
FORM OF POLICY for specific insurance on \$. ELECTRIC Lighting CEntral stations.
station, ${ }^{\text {On }}$, building, built of.... and occupied for an electric light
the following on permanent fixtures and foundations, situate.... and on
\$. .. On described property while contained therein.
${ }^{\text {appurtenances }}$, .
pertaining to the boilers.
including flumes engines and settings, water wheels or other motors,
and all other and appurtenances, belting, shafting, pulleys, hangers
\$. Other apparatus pertaining to the motive power.
devices attached dynamos of all descriptions and on regulators or other
${ }^{\text {over }} \$ \ldots .$. ) \$.....
all 100$]_{s}$ On all other electrical fixtures, apparatus and devices, and on
hereinbefore surniture and supplies used in the business, and not otherwise Other ins specified.
This insurance pernitted.
Tuy be caused excludes any damage to dynamos or motors, such as
exereptered by any defect or break in the insulation of the machine,
${ }^{\text {rein }}$ described, and shall occur in consequence of fire in the butlding
Attached to and originating outside of the machine itself.
O policy No._-_Ins. Co. _-agents.

## LEGAL INTELLIGENCE.

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one night, and

## A NEW POINT RAISED.

Lacey of Kansas City, Mo., has entered suit against Accident Association which raises a novel question in ce. Lacey had a policy guaranteeing the usual \$15
$c_{0 n f}$ ined, and thro disabling accident. He was attacked by footpads
ibjury him to his down an embankment, receiving injuries which
the point highwaymen is not covered by the policy. The decision of
Int will be awaited with interest by the policy. The decision of
In the case Forfeiture.-Life insurance.
Court of
${ }^{0}$ pase of Eddy
pays. Phoenix Mutual Life Ins. Co., the Supreme
paid the interest Hashire held : First, that failure of plaintiff, assured,
able ip insurance, bundry premium notes did not cause forfeiture of
defendant the paid-up policy. Second that in the was the duty of the
amount company to pive notice to the assured, stating the exact
deducted thed under the his share of the Company's profits to which he
on forfeit therefrom. Fine provisions of the original policy being first ure of paid-up Failing to do this, the company could not insist surance because of non-payment of interest.
the The Indiana Sument of mortgage.--Fire insurance.
One Bidtrt in preme Court (Sept., 1889) affirmed the decision of farm buidder took following case:
Of icy if things. The a fire policy in the Continental Ins. Co. upon of the come insured slolicy contained the usual clause, voiding the Premisempany. Bidler wincumber the property without the consent
 policy to the presentation them to one Munn, to whom he transferred Where. The assignment by the latter, the company endorsed its
heard eupon the insured buildingsect to the conditions contained in the
courd of the the company refs were subsequently destroyed by fire,
could no mortgage transacted to pay the loss, not having before
aefense to plead the violasaction. The Court held that the company aderignee action violation of the policy's condition by Bidler, as 4 . Wee. or indemnity brought by the innocent purchaser

WANTED.-A qualified Gentleman as City Agent for a prominent FIRE INSURANCE COMPANY. All applications confidential. Address, with full particulars. P. 0. Box 2122, Montreal.

## LIFE ASSURANCE. - Wanted

 by an old and established Company the services of an experienced City Agent who has written \$100,000 per annum or over. Large Inducements to the right person. None but experienced Agents need apply. Address M. C., P. 0. Box 405, Montreal.
## Wanted, Additional Agencies,

 -MR. ROBERT MARSHALL, having returned to the City of St. John, Province of New Brunswick, after an absence of four years, is working as Special Agent of the Mutual Life Ins. Co. of New York. He would like in addition to the above to have the Provincial Agency of either a Fire or Marine Insurance Company, or both. Address Robert Marshall, St. John, N. B.
## Municipal Debentures.

## The Editor of the INSURANCE \& FINANCE

 CHRONICLE will be glad to hear from Insurance Agents and others who may have or know of any Municipal Debentures to be disposed of in their neighborhood. We have inquiries for Investments of this nature in amounts ranging from $\$ 500$ to $\$ 500,000$. Please address the Editor INSURANCE \& FINANCE CHRONICLE, Montreal.

CEALFID TENDFRS addressed to the undersigned, and endorsed "Tender for Longueuil Work," will be received until Saturday, the 12th day of October next, inclusively, for the construction of works at Longueuil, Chambly County, Quebec, according to a plan and apecifteation to be suen at the Mayor's Othce, Longueuil, and at the Department of Pubilc Works, Ottawa.
Tenders will not bu considered unless made on the form supplied, and sigued with the actual signatures of tenderers
An acceped bank cheque, payable to the order of the Minist $r$ of Public Works, equal to five per cent. of amount of tender, must accomnany each tellder. fail to complete tonder.
accep Department does not bind itself to accept the lowest or any tender.
By order,
A. GOBNIL,

Seoretary
Department of Public Works, 1889 , $\}$

## OFFICES TO LET．

## © © mple＊Exildings

（Old St．James St．Mothodist Church Sito．）
moderrate mbivs！
SLECLAL ATCRACTIONS！
HANSME IBRPSS。


أ H OF IONTOON INCOME AND FUNDS， 1888 ．

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 u－Tise upon Invested Furuls．．．．．．．．．．．．．．．．．．11．3．； CASADIAS 1H16ANCII OF\＆ICE， 1724 Notro Dame Street， $\qquad$ MONTREAL．
ROBERT W．TYRE，Manager． JAMES LOCKIE，Inspector．

 se Wellington Sweet East，TORONTO．

LONDON \＆LANCASHIRE FIRE INSURANCE CO．
W．A．SIMS，Manager，
Manning Arcade，King St．，－TORONTO

## The Commercial Union Assurance Co．，Lid，

 OF LONTDON，ENGLAND．
## Capital and Assets over $\$ 25,000,000$ ．

Canadian Branch：
Head Office：－1731 Notre Dame St．，MONTREAI． LVANS \＆McGREGOR，Managers．

## R．WICKENS，Ceneral Agent，

 TORONTO CITY AND YORK COUNTY， TORONTO．JOHN DUFFUS，Ceneral Agent， INOVA SCOTIA ANTD P．E．I． halifax，n．s．



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## FOR SALE AT THE OFFICE OF 



The Insurance \& Finance Chronicle. - A monily juar-
 affairs. Established in January,
Bound Volumes Bound Volumes. l'er vol...
The insurance Monitor,-A monthly maganne des oted to insur-
 postage prepai

## FIRE INTSURAINCE.

Cancellation Tables, by J. Gutswown, Fwl, The fullestand nung


Classification of Fire Hazards and Losses: a new, cmpompanies have adopted this croelient woutm, and it is veadly growing in favor as the Underwriters become more familar with it. Cost of complete outfit............................................... 2.8 , it
Ducat's Practice of Fire Underw.lting. Single copmer.. 1 io
Fire Agents Text Book.-In Annotated 1ictionary of the termy and echnical phraser in comanon use amons fire Undermriters If J, Griswoz. To which is appended a Policy Form hewt. she
 Citronicla, Montral. Price............
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Life Agent's Aid. - is, Itises W Siurir. An inquiry into thr
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Desty's Shipping and Admiralty. - $550 \mathrm{pp} ., 18 \mathrm{mo} .$, Leather,

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## THE WATERLOO mutual fire insurance company, ESTABLISHED IN I863

Hean Orfice . . . . Warehler, Ont.



Intending Iusurer, of all clawes of invurable property lisie the


CHARLES HENDRY, C. M. TAYLOR,

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inspector.
CEORGE PANDEtary. Vice. دresident.
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## SUBSCRIBED CAPITAL $\ldots \ldots$. $3200, C C 0 . C 0$ <br> GOVERNMENT DEPOSIT <br> 20,129.00

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L OSSES paid . . . . . . . 4i8,043.ع0


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THE UNION MUTUAL LIFE INSURANCE CO. OF POF. ГLAND, MAINE.

## (lucorporated in 1*88.)

JOHN E. DOWITT,
Prosident.
T1uif: atrat tive fasures and popular plane of this well-knoun Company preane 1. many inducmenss to intendine lisurers pecaliar so isedt. 1 to Polle le- are
 Pubvel, Sukthe or Gecupatlon, Milizary and Naval Service excepted its plans are varle a and adapted to all elrcmonstances. There is notheng Life Incurame which it does not furnith cheaply, protitably and :ntellixibly. serd to the Company": Home Uifice, I'ortland. Mane, or iny of iss dgents for pal:. -


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Good Territory still upen for Active and Experienced Agents.

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INSUEANCE COMEANY


OF LIVERPOOL, ENGLAND.
Capital, £1,852,000 Stg. Fire Premiums, 1887, (net) £480,190..5..1Sig. WOOD \& EVANS, Ceneral Agents, Province of Quebec. MONTREAL.

29th year to Jan. 1st, 1889.

# Germania 。Life 

Insurance Companv of New York.

ASSETS.......... .....................over S13,9(i1,200
Surplus (New Standard) ................ " 1,158,:521
Anmal Income................................. 2,0.44,459
Assurances in Force........ .................. 49,921,750
Total payments to lolicy Holders,......... $\mathbf{2 1 , 3 1 6 , 2 0 1}$

Head Office for Canada: MONTREAL.
GEORGE W. RÖNNE, Munayer.
GOOD AGENTS WANTED-Liberal Terms.

## SUN LIFE ASSURANCE CO'Y

OF CANADA.
The rapid progress made by the Company may be seen from tho followins statement :-


## ECONOMY, EQUITY, STABILITY.

$\rightarrow$ THE -

## ONTARIO MUTUAL LIFE,

ESTLABIISFIED I870.
Assurances in force, Jan. 1st. 1889......\$12,041,914 00
New Assurances written in 1888......... 2,518,650 00
Cash Income for 1888.
393,074 00
Assets, Dec. 31st, 1888................ .......... 1,313,853 00
Liabilities, as per Gov't Valuation....... 1,223,516 00

## SUERIIUS, - \$90,337.00

The New Business for January and February of this year is MUCH GREATER than was ever before written by the Company during the same months, while, with over $\$ 12,000,000$ on our books, the deaith losses have been only \$8,500!
WM HENDRY, Manager
W. H. RIDDELL, Secretary.

|  |  |
| :---: | :---: |
| ESTATSISHEI 186: $\}$ - C |  |
|  | $\cdots \cdot$ ACCIDENI! . $\cdot$ |
| CAPITAL........................................ $51,009,800.00$ | ASSETS ....... ..................... .... \$598,269.00. |
| President-Hon. J. J. C. ABBOTr, P.C., Q.U. GERAID E. -LART, General Manager. | Vice-Presicient-ANDREW ATLAN, Esq. WILIIAM SMITH, Scc.-Ireasurer. |

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AUTHORIZED CAPITAL,

- $\$ 500,000$.

Biल:



## BRITISH \& FOREIGN MARINE INSURANCE CD

Capital and Surplus Asscts, - 57,669,600.




> *-HARTFOIRD, CONN.—*

THE ZTNA LIFE'S Gains in 1887 and 1888.

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## THE DOMINION <br> Safety Fund Life Association, ST. JOHN, N.B.

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Tho only Regular Company in tho Dominion dovoted to tho busincis of puro Lifo insurance.
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Insurance Omecra nul Tankerx recominenil ilic nysicio as the liset for milng detters and Dor"suculs.

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# NEW YORE LIFE INS. CO., Office, Nos. 346 \& 348 BROADWAY, New York. 

## Januara 1, 1838.




## ASSETS.

eal Slates bonds and other bonds and stocks (market value, $\$ 58,222,751,94$
 $\$ 4,566,901$
58
 the Company as additional collateral security)..................................
$64,308,152$
08
Temporary Loans (market value of securities held as coilateral, $\mathbf{\$ 2}, \mathbf{1 4 4 , \ldots} \mathbf{6} \mathbf{0} 0$ ).

16,966,932 50
$1,678,250$
378,87410
Premiums on existing policies
Liabilities, is estimated an course of transmission and collion. (The Reserve on these policies, included in
Agents' balances.
Accrued Interest on investments, January $1,1, \ldots$
Market value of securities over cost value on Company's ionoks
detailed schedul
the State of New York.
Total Assets January 1, 1889, 378,87410
$1,435,73486$
Dividends (including mawn (including reversionary additions to same). $6,547,143 \frac{77}{27}$

Commissions (including advanced and commuted commissions), brokerages agency expenses, physicians fees, etc....

## Appropriated as follows

$1,045,08946$
$1,045,08946$ 298,95943
451,60544

Approved losses in course of payment
\$E55,555 62
Matured endowments, due and unpaid (claims not presented)
Annuities due and unpaid (claims not presented).

Reserved for contingent liabilities to 'Tontine Divide Actuaries' table 4 per cent. interest
58,51188
26,86569
a 4 per cent. Reserve on existing policies of that class January 1, 1888, over and above
$85,815,72083$
DEDUCT-
2,043,665 84
87,359,386 67
Returned to 'lontine policy-holders during the year on matured Tontines. 935,609 54
Balance of Tontine Fund January 1, 1889
Reserve for premiums paid in advance...

Divisible Surplus (Company's new Standard)

Surplus by the New York State Standard (including the Tontine Fund)
From the undivided surplus, as above, the Board of 'Trustees have declared surplus, available on settlement of next annual premium.

| RETURNS TO POLICY-HOLDERS. | insurance in por | Assers. | POLICIES ${ }^{\text {IS }} 027$ |
| :---: | :---: | :---: | :---: |
| 1866......... $87,627,230$ | Jan. 1, 1887.......... \$304, 373,540 | Jann. 1, 1887.......... $875,421,463$ | 1886........... . ${ }^{28,528}$ |
| 1897........... ${ }_{\text {1888, }}^{\text {9,535,210 }}$ | Jan. 1, 1888.......... 358,935,536 | Jan. 1, 1888. . . . . . . . . . 83,079,845 | 1887........... 28,334 |
| 18 | Jan. 1, 1889.......... 419,886,605 | Jan. 1, 1889........... . $93,480,186$ | 1888. . . . . . . . . 33,30 |

Number of policies issued during the year, 33,334. Risks assumed, e185,019,731.
Total number of policies in force January 1, 1889, 129,911.
Amount at rlsk,

## TRUSTEES :

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