

1910.
NEW ZEALAND.

PATENTS, DESIGNS, AND TRADE MARKS:

TWENTY-FIRST ANNUAL REPORT OF THE REGISTRAR.

Presented to both Houses of the General Assembly pursuant to Section 120 of the Patents, Designs, and Trade Marks Act, 1908.

I HAVE the honour, in compliance with the requirements of the Patents, Designs, and Trade Marks Act, to submit my report on the proceedings thereunder during the past year.

The total number of applications was 2,459, 168 more than in 1908 and within 24 of the highest number received in any year.

The revenue, £6,014 12s. 2d., was greater than in any previous year, and exceeded by £544 6s. 1d. the amount received in 1908.

The expenditure was £2,822 15s. 4d., about the same as in 1908; £1,367 17s. 3d. being paid in salaries, fees to Patent Office agents, and for clerical assistance, as compared with £1,422 15s. 9d. in 1908, and £1,290 15s. 6d. for work done in the Government Printing Office. The balance exceeded the previous year's by £543 14s. 2d., and brings the amount received over that expended since the commencement of the Act on the 1st January, 1890, up to £47,643 16s. 7d.

PATENTS.

1,705 applications for patents were lodged during the year, as compared with 1,527 in 1908, 1,065 being accompanied by provisional and 640 by complete specifications, while 286 complete specifications were deposited in respect of applications for which provisional specifications had already been filed, making 1,991 specifications for the year, or 207 more than in the previous twelve months.

The fees paid in connection with patents totalled £4,902 12s. 8d., exceeding the amount received from this source in 1908 by £397 11s. 11d., the chief increases beyond those involved by the additional number of applications and specifications, £103, relating to second- and third-term payments—£95 and £200 respectively. Particulars of the various applications, &c., and fees paid in respect of each are given in Table C.

Although, as in other countries, only a small proportion of inventions prove remunerative, and the cases in which they result in a large reward are exceedingly rare, the number of applications lodged annually for patents continues to be well maintained. So far as lies in its power, the Office weeds out those for inventions clearly destitute of novelty; but, as the Act does not provide for appeal from decisions in this respect, all cases about which there is the slightest doubt are allowed to proceed, and the question of their patentability left to be dealt with in the event of opposition proceedings or by the Court in an action for revocation or infringement. If applicants were enabled to appeal from the refusal of the Office it could be more freely exercised, and cases in which the novelty is so slight as to be practically non-existent stopped in their initial stage.

The following table shows the proportion of applications accepted, and to which exception was taken on the various grounds stated, to the total number received:—

Accepted without Alteration			Accepted on Alteration		Not accepted.	
Without being questioned.	After being questioned		After being questioned		On Ground of Want of Novelty.	On Ground of Informality.
	On Ground of Want of Novelty.	On Ground of Informality.	On Ground of Want of Novelty.	On Ground of Informality.		
59·3	18·0	2·3	3·1	7·6	8·6	1·2

[NOTE.—As many applications for the latter half of the year 1909 are still pending and may be accepted with or without amendment, it was thought desirable to compile this table as for the twelve months beginning 1st June, 1908, and ending 31st May, 1909.]

PRINTING SPECIFICATIONS.

As the Office is not required to investigate the question of novelty, and can only do so to a limited extent, it should, I submit, afford applicants every facility to ascertain for themselves whether their inventions are new and patentable by supplying copies of former specifications at the lowest possible cost, and publishing classified abridgments of inventions. In England, the United States, Canada, Australia, and other countries printed copies of the specifications and drawings are obtainable at prices ranging from a few pence to 1s. If copies of our specifications and drawings were available at equally low cost, inventors would be enabled to readily ascertain the steps already taken in this country in the direction they are proceeding and to abandon their inventions if old, and thus save themselves useless expenditure of time and money, or to so frame their claims as to avoid conflict with the subject of former patents.

With our present population the returns from sales would possibly be hardly sufficient to warrant the printing of all specifications, but I strongly urge that those in respect of inventions in which this country is most interested, such as those relating to dairying, fibre-dressing, and our other industries, should be printed. The sale of specifications on those subjects would go far to defray the cost, and any loss that might be incurred would be insignificant compared with the benefits derived.

NECESSITY FOR FACILITIES FOR REFERENCE TO SPECIFICATIONS OF OTHER COUNTRIES.

It is important that not only should the specifications of our own inventions be readily accessible to intending inventors and others, but that they be afforded every opportunity to make themselves acquainted with the inventions patented in other countries. At present the specifications of the United Kingdom and Australia, generously presented by those countries, as well as the specifications of the United States, and abridgments, &c., of other Patent Offices, may be inspected in the library attached to this office, and abridgments of English, Canadian, and other inventions in the public libraries at Auckland, Christchurch, and Dunedin. The facilities for referring to these publications might with advantage be extended by throwing the library at Wellington open to the public at night, and securing full copies of English specifications for those libraries at the other leading towns prepared to bind and accommodate them. It would also be desirable to obtain copies for sale of the specifications of other places relating to subjects of special importance to the people of this country, and an extra set of English abridgments might be procured for lending, under proper restrictions, to inventors living in out-of-the-way places who could not readily attend and refer to them at any library where such publications are kept. The adoption of some such measures as those referred to would involve but little expense, and would not only be of material benefit to those engaged in manufacture generally, in enabling them to ascertain the most recent advances in the various fields of industry, but of particular advantage to inventors, who could thus readily learn the state of the art to which their idea relates, and determine whether it is sufficiently out of the track of others to be worth proceeding with.

COUNTRIES FROM WHICH APPLICATIONS RECEIVED.

Residents of New Zealand lodged 1,125 applications, 112 more than in 1908 and the highest number deposited in any year, and those of other countries 580. An increase is shown in the applications from the United Kingdom, 151 (124); United States, 126 (90)—the figures in parentheses being the number received in the preceding year—Canada, and South Africa. The number from the European continental countries remains about the same, while the applications from Australia show a slight further falling-off.

NATURE OF INVENTIONS.

The interest recently aroused in aeronautics led to several applications on the subject, which has hitherto received but little attention from inventors in this country, the number up to the end of 1908 being only 12. Last year, however, 27 applications were lodged, nearly all in respect of aeroplanes or machines of the heavier-than-air type.

In "Boots and Shoes," 48 out of 79 applications are made by one company, which now has 244 patents and applications pending in New Zealand.

Ferro-concrete construction still occupies a prominent place in inventions relating to "Building," and under this heading door-checks and draught-preventers, and sashes and sash-hanging appliances, are conspicuous features. Several attempts have been made to improve flushing-appliances, chiefly in the direction of lessening noise and reducing waste.

The usually large number of applications relating to "Dairying" has been fairly well maintained, the development of milking-machines being the outstanding feature, accounting for 33 out of the total of 67 in the class.

Under "Engines and Motors," a fair number of applications for rotary engines, turbines, gas-engines, and tide and wave motors are recorded. Targets, chiefly for miniature ranges, form the subject of the majority of the applications in the class relating to "Explosives and Firearms."

The "Extermination of vermin," and "Fencing," which some years ago were two very prolific subjects for patents, appear to now receive very little attention, and, though there is yet room for improvement in the appliances, &c., in use, they are no doubt considered to meet requirements in a fairly satisfactory manner.

The maintenance of the fibre industry is in a very great measure due to the inventors who have devised means for reducing manual operations and thus lessened the cost of production. Their efforts in this direction continue to increase, as shown by the number of applications, 59 being received in 1909, as compared with 44 in the preceding year.

Under the heading "Gas-manufacture" the growing use of acetylene is reflected in the number of applications for generators, which, with carburettors, are prominent in this class. Animal-covers and

horse-collars (of the combined collar and hames type) practically constitute the class relating to "Harness and Saddlery," and potato-harvesters form the majority of the few inventions in "Harvesting." Some attempts have been made during the year to improve briquettes, and the means for producing them ("Heating"), and also to more effectually indicate the temperature of bales, &c. The number of applications in respect of life-saving appliances is probably due in a great measure to the attention directed to the subject by the disastrous wreck last year; and to the same cause can also be traced some inventions for locating sunken objects.

Applications for the treatment of minerals were fairly numerous, those for filter-presses and chemical processes predominating. In "Printing," linotype machines are prominent, while a few inventions are recorded for franking-machines, which come under this heading, and for typewriters. Vacuum-creating appliances for milking-machines have increased the number of applications in the class "Pumps and Sprayers." In "Railways and Tramways," brakes are the most noticeable feature, and some attention is still being given to trolley heads and poles. Rather more inventions were patented in respect of "Vehicles" than was the case last year, but this class so far as velocipedes are concerned still shows a downward tendency. Hat pins and protectors ("Wearing Apparel"), and rubber compounds and treatment ("Miscellaneous inventions") are amongst the subjects on which inventors were engaged to some slight extent. Particulars of the inventions in the various classes are given in Tables I and N.

INTERNATIONAL CONVENTION.

Applications made in pursuance of the International Convention and Intercolonial Arrangements in 1909 totalled 78, exactly double the number received thereunder in 1908. The United Kingdom sent 35, Australia 34, and other places 9 last year, as compared with 17, 15, and 7 respectively contributed by them in the preceding year.

PETITION FOR EXTENSION OF TERM OF PATENT.

One petition for extension of term of patent was received, but was not granted.

DESIGNS.

Fewer designs than usual were registered last year—*i.e.*, 51, as compared with 79 in 1908 and 57 in 1907. This form of registration, owing probably to the shortness of the term and the small amount of protection afforded, has never been utilized to any extent, though there are probably a large number of articles designed, to the pattern, shape, or configuration of which the provisions of the Act are applicable.

TRADE MARKS.

The number of applications for registration of trade marks in 1909 was the highest yet recorded in any year—*i.e.*, 703, as compared with 685 in the preceding year.

The revenue under this head also reached its highest point, amounting to £1,039 8s. 6d., exceeding the sum received in 1908 by £146 16s. 2d.

COUNTRIES FROM WHICH APPLICATIONS FOR TRADE MARKS WERE RECEIVED.

Applications from New Zealand numbered 328, and from other countries 375, as compared with 307 and 378 in the preceding year. From the United Kingdom 192 were received, from the United States 45, and from the Commonwealth 81 as compared with 66 in 1908.

GOODS FOR WHICH TRADE MARKS WERE REGISTERED.

The number of applications received in the various classes is shown in Table L. As is usually the case, the number of applications in Class 42 is considerably in excess of those for any other goods, being 122 in 1909, as compared with 130 in 1908. The principal classes showing an increase are Class 2 (Chemical substances used for agricultural, &c., purposes)—27 in 1909, 21 in 1908; Class 5 (Unwrought and partly wrought metals)—25 in 1909, 10 in 1908; Class 34 (Cloths and stuffs of wool)—8 in 1909, 2 in 1908; Class 38 (Articles of clothing)—50 in 1909, 38 in 1908; Class 39 (Paper, stationery)—29 in 1909, 23 in 1908; Class 43 (Fermented liquors and spirits)—42 in 1909, 25 in 1908; Class 47 (Candles, soap, &c.)—47 in 1909, 41 in 1908; Class 48 (Toilet articles)—32 in 1909, 27 in 1908; Class 50 (Miscellaneous)—55 in 1909, 43 in 1908. A falling-off is shown in Class 3 (Medicines), from 49 to 45; Class 13 (Metal goods), from 30 to 24; Class 14 (Goods of precious metal), from 11 to 2; Class 24 (Cotton piece-goods), from 14 to 8; Class 45 (Tobacco), from 31 to 22.

GENERAL.

OPPOSITION.

Notice of opposition was lodged in connection with 24 applications. No appeals came before the Court during the year.

PATENT AGENTS.

Seven names were added to the Register in 1909, and the total number on the Register at the end of the year was 76. The entries were made in two cases after, and in five (those of solicitors) without, examination. In addition to the appended papers set, the prescribed *viva voce* examinations were held.

PREMISES.

Although the work and staff of the Office have about doubled the last ten years, there has been no increase in the accommodation during that time, and either fresh premises or a substantial addition to the present offices are urgently required. The applications and revenue for the first six months of the current year are higher by 17 per cent. and 14 per cent. respectively than for the corresponding period of 1909, which showed a substantial advance on the preceding year. As there seems every prospect of the development of the Office being maintained, it is desirable that premises not only giving the further accommodation now required, but permitting of the expansion of the Office for some years to come, should be provided. The necessity for more strong-room cannot be too strongly emphasized, the present safe having space for only a portion of the documents which should be guarded against destruction by fire.

CONCLUSION.

The Appendix hereto contains :—

	PAGE
Papers set at Examination for Registration of Patent Agents	5
And the following tables and lists, viz. :—	
A. Balance-sheet of Income and Expenditure for the Year ended 31st December, 1909 ..	6
B. Table showing Revenue and Expenditure for each of the Last Eight Years ..	6
C. Particulars of Fees received from the 1st January to the 31st December, 1909 ..	7
D. Staff of Officers, and Salaries	7
E. Total Number of Applications for Patents, and Registration of Designs and Trade Marks, recorded for the years 1890 to 1909 inclusive	8
F. Number of Provisional and Complete Specifications received, &c.	8
G. Table showing, over a Series of Years, the Number of Patents that were considered of Sufficient Value to be kept Alive by Payment of the Renewal Fees ..	9
H. Number of Applications for Patents from Persons residing in New Zealand and other Colonies and Countries in each of the Years 1907, 1908, and 1909	9
I. Table showing Number of Applications for the Different Classes of Inventions for each of the Years 1907, 1908, and 1909	10
J. Number of Applications for Registration of Trade Marks from Persons residing in New Zealand and other Colonies and Countries in each of the Years 1907, 1908, and 1909	11
K. Designs : Table showing Number of Applications in each of the Fourteen Classes to end of 1906 and in the Years 1907, 1908, and 1909 respectively	11
L. Number of Applications to register Trade Marks, in the Fifty Different Classes, in each of the Years 1907, 1908, and 1909	12
M. Alphabetical List of Applicants for Patents for the Year ended 31st December, 1909 ..	13
N. Classified List of Inventions for which Letters Patent have been applied for during the year ended 31st December, 1909	39
O. Alphabetical List of Applicants for Registration of Trade Marks during the year ended 31st December, 1909	55
P. Alphabetical List of Applicants for Registration of Designs during the year ended 31st December, 1909	62

Patent Office,
Wellington, 29th August, 1910.

J. C. LEWIS,
Registrar.

APPENDIX.

PAPERS SET AT EXAMINATION OF CANDIDATES FOR REGISTRATION AS PATENT AGENTS.

1. How are "invention" and "true and first inventor" defined by the Act? A holds English Letters Patent for an invention patented in England, but not in New Zealand, and not published in New Zealand; B, without A's authority, applies for a grant of patent in New Zealand for the same invention as being new in the Dominion: is B entitled to the grant?

2. What documents must form part of and what must be deposited with an application for grant of a patent? What are the requisites of (a) a provisional, (b) a complete, specification?

3. If you desire to oppose the grant of a patent, how and within what time must you proceed to establish your *locus standi*?

4. (a.) What is the term of duration of a patent? From what date does it take effect?

(b.) What fees are payable after the grant of the patent, and within what periods must such subsequent fees be paid?

(c.) What is the effect of non-payment of such subsequent fees?

(d.) Under what circumstances can such effect be obviated by payment after the prescribed time?

5. What particulars are required to be delivered in an action for infringement of patent (a) by the plaintiff, (b) by the defendant? To what extent are the parties respectively limited by such particulars?

6. Define a trade mark, and state the essential particulars of which a trade mark must consist or contain at least one. What are the provisions of the Act as to a trade mark for artificial manures manufactured in New Zealand?

7. (a.) What are the restrictions on assignment of a trade mark?

(b.) Distinguish a "trade mark" from a "patent." Illustrate by instances where what would constitute an infringement of a patent would not be an infringement of a trade mark.

8. What provision is made by the Act with respect to the user by the Crown of a patented invention?

9. Define a "combination." Is a patent for a combination infringed by a different combination for the same object of the same elements?

10. Can a patent be granted for a new result or new principle without the inclusion in the specification of description of a process for affecting such new result or carrying out such new principle? If a process be specified in such a case and a patent granted, would an entirely different process for effecting the same result constitute an infringement of the patent?

11. A obtains a grant of a patent for a combination; B claims letters patent for an addition to A's machine constituting an improvement: is B entitled to the patent claimed? If so, to what extent are B's rights to use the improvement limited by A's patent?

12. For what further time beyond the original term may a patent be extended? In what manner is the application for extension to be made, and to whom? What must be established before such application can be granted? If you desire to oppose an application for extension, what steps must you take to entitle you to be heard?

1. Sketch shortly the procedure that has to be followed to obtain a patent in New Zealand.

2. Explain fully the requisites of—

(a.) A provisional specification;

(b.) A complete specification.

3. Is it permissible for a patentee to continue holding his patent without working it in New Zealand? If not, state what remedy is available, and by whom any proceedings can be instituted to obtain the benefit of the patent, also the nature of such proceedings.

4. What is meant by “ prior user ” ?
5. Who is the true and first inventor in the following cases :—

(1.) When A makes an invention but never discloses it, and B subsequently makes the same invention and takes out a patent for it ?

(2.) When the servant makes an invention whilst in the employment of his master ?
6. What is the meaning of “ provisional protection,” and what are its advantages and disadvantages ?
7. Under what circumstances may the term of a patent be extended, and what is the procedure to be adopted to obtain such extension ?
8. Can a person in New Zealand successfully claim to be the true and first inventor of an invention which has been communicated from abroad to him ?
9. Define “ patent right,” and state what factors are necessary to a valid patent. Define “ trade mark ” and “ trade name.”

A.—BALANCE-SHEET of INCOME and EXPENDITURE for the Year ended 31st December, 1909.

Income.			Expenditure.		
	£	s. d.		£	s. d.
Patent fees	4,902	12 8	Salaries	1,112	10 0
Design fees	29	1 0	Clerical assistance	165	5 0
Trade-mark fees	1,039	8 6	Copying specifications	5	7 3
Sale of Acts, Gazettes, Name Index, &c.	43	10 0	Fees to Patent Office Agents	84	15 0
			Binding printed specifications, &c., presented to Office by other countries*	86	14 0
			Printing Patents Gazette*	897	16 6
			Printing Patents and Trade-marks Name Index*	153	8 0
			Other printing and binding*	152	17 0
			Stationery	24	4 5
			Stamps	52	0 0
			Books, patent laws, &c.	1	15 0
			Telephone	7	2 9
			Payments refunded	43	0 0
			Incidental expenses	36	0 5
			Balance for the year	3,191	16 10
	£6,014	12 2		£6,014	12 2

* Printing and binding done and figures supplied by Government Printing Office.

B.—TABLE showing REVENUE and EXPENDITURE for each of the Last Eight Years.

Year.	Receipts.		Expenditure.		Surplus.	Year.	Receipts.		Expenditure.		Surplus.
	£	s. d.	£	s. d.	£ s. d.		£	s. d.	£ s. d.	£ s. d.	
1902 ..	3,999	3 3	1,344	17 1	2,654 6 2	1906 ..	5,641	0 6	2,237	19 1	3,403 1 5
1903 ..	5,290	2 7*	1,657	1 5	3,633 1 2	1907 ..	5,916	4 6	2,602	4 10	3,313 19 8
1904 ..	4,642	19 6	1,775	17 11	2,867 1 7	1908 ..	5,470	6 1	2,822	3 5	2,648 2 8
1905 ..	4,970	2 6	2,297	9 8	2,672 12 10	1909 ..	6,014	12 2	2,822	15 4	3,191 16 10

* Renewal fees. In 1903 the renewal fees for all marks registered prior to the commencement of the Act of 1889 were payable.

C.—PARTICULARS of FEES received from the 1st JANUARY to the 31st DECEMBER, 1909.

	Number.	Fees. — Each.	Amount received.
PATENTS.			
Applications for patents with provisional specifications	1,075	£ s.	£ s. d.
Applications for patents with complete specifications	632	0 10	537 10 0
Complete specifications left after provisional specifications	286	0 10	316 0 0
Applications to amend specifications	15	1 0	143 0 0
Issue of letters patent	682	2 0	15 0 0
Renewal fees before end of fourth year from date of patent	231	5 0	1,364 0 0
Renewal fees before end of seventh year from date of patent	104	10 0	1,155 0 0
Notices of opposition	7	0 10	1,040 0 0
Hearing objections	1	2 0	3 10 0
Applications for enlargement of time for deposit of complete specifications	30	0 10	2 0 0
On grant of such enlargement	28	1 0	15 0 0
Applications for enlargement of time for acceptance of complete specification	12	0 10	28 0 0
On grant of such enlargement	12	1 0	6 0 0
Applications for enlargement of time for payment of fees	40	0 10	12 0 0
On grant of such enlargement	34	1 0	20 0 0
Notices of appeal to Supreme Court against decisions of Registrar	1	1 0	34 0 0
Searches	484	0 1*	1 0 0
Registration of assignments and licenses	120	0 10	24 4 0
Certificates of such registration	44	0 10	60 0 0
Copies of specifications and drawings	..	†	22 0 0
Certifying copies	44	0 1	88 6 6
Correction of clerical errors in specifications, &c.	6	0 5	2 4 0
Registration of Patent Agent	7	1 1	1 10 0
Miscellaneous	..	..	7 7 0
Application for extension of term of Patent	1	2 0	3 1 2
			2 0 0
			£4,902 12 8
DESIGNS.			
Applications for registration of designs	57	0 10	28 10 0
Search designs	1	0 1	0 1 0
Assignment of design	1	0 10	0 10 0
			£29 1 0
TRADE MARKS.			
Applications for registration of trade marks	707	0 5	176 15 0
Registration of trade marks	598	1 0	598 0 0
Registration of assignments	..	£1 & 2s.	54 2 0
Certificates of such assignments	82	0 5	20 10 0
Notices of opposition	17	1 0	17 0 0
Cancellation of trade marks	7	0 5	1 15 0
Renewal of registration	136	1 0	136 0 0
Additional fees where renewal fee is paid within three months after expiration of fourteen years	11	0 10	5 10 0
Restoration of Trade Mark to the Register	1	1 0	1 0 0
Requests to correct clerical errors	8	0 5	2 0 0
Alteration of address on Register	13	0 5	3 5 0
Copies of duplicate certificates	40	0 1	2 0 0
Searches	234	0 1†	11 14 0
Advertisements: Cost of extra space in <i>Gazette</i>	..	..	9 10 0
Miscellaneous	..	..	0 7 6
			£1,039 8 6

* Per hour.

† 3d. per folio of 72 words; 1s. per sheet, drawings.

‡ For quarter of an hour.

D.—STAFF of OFFICERS, and SALARIES.

	£	s.	d.
Registrar*	400	0	0
Deputy Registrar	..	..	..
Clerk	185	0	0
Clerk	170	0	0
Clerk	125	0	0
Cadet	60	0	0
Messenger	180	0	0
Office-cleaner	11	14	0
	£1,131	14	0

* Also Registrar of Copyright, nil.

E.—TOTAL NUMBER of APPLICATIONS for PATENTS, and REGISTRATION of DESIGNS and TRADE MARKS, recorded for the Years 1890 to 1909 inclusive.

Year.	Patents.	Designs.	Trade Marks.	Total.
1890	616	5	160	781
1891	589	4	225	818
1892	606	10	290	906
1893	625	1	325	951
1894	756	15	347	1,118
1895	816	14	254	1,084
1896	992	27	279	1,298
1897	1,093	13	361	1,467
1898	1,021	10	343	1,374
1899	992	12	328	1,332
1900	1,009	15	348	1,372
1901	1,114	18	379	1,511
1902	1,431	28	412	1,871
1903	1,604	26	447	2,077
1904	1,483	24	592	2,099
1905	1,601	54	607	2,262
1906	1,745	36	702	2,483
1907	1,618	57	684	2,359
1908	1,527	79	685	2,291
1909	1,705	51	703	2,459

F.—NUMBER of PROVISIONAL and COMPLETE SPECIFICATIONS RECEIVED, &c.

Year.	Number of Applications with which Complete Specifications lodged.		Number of Applications with which Provisional Specifications lodged.		Number of Applications for which Complete Specifications subsequently lodged.		Number of Applications abandoned, lapsed, or refused.		Number of Patents sealed.		Total Number of Applications.
	N.Z.	Foreign.	N.Z.	Foreign.	N.Z.	Foreign.	N.Z.	Foreign.	N.Z.	Foreign.	
1890	242	207	107	60	27	17	202	50	147	217	616
1891	187	207	126	69	29	25	191	50	122	226	589
1892	202	191	160	53	40	16	237	43	125	201	606
1893	198	178	197	52	51	24	262	30	133	200	625
1894	278	166	251	61	69	16	352	51	173	176	756
1895	229	201	307	79	75	34	403	51	133	229	816
1896	299	275	318	100	68	33	439	75	185	293	992
1897	217	303	444	129	87	41	481	95	181	336	1,093
1898	199	305	419	98	102	29	447	70	172	332	1,021
1899	182	297	382	131	84	55	409	82	155	346	992
1900	160	321	441	87	97	36	452	59	149	349	1,009
1901	199	353	459	103	119	28	458	76	200	380	1,114
1902	163	357	767	144	274	65	690	86	240	415	1,431
1903	205	368	859	172	238	54	801	116	263	424	1,604
1904	200	321	754	208	198	74	700	154	254	375	1,483
1905	215	355	827	204	222	86	783	142	259	417	1,601
1906	230	405	866	244	227	100	843	175	253	474	1,745
1907	221	456	748	193	160	88	748	145	221	504	1,618
1908	365	221	149	792	211	79	*	*	*	*	1,527
1909	233	407	892	173	*	*					1,705

* These figures are necessarily incomplete, as the time for proceeding further with the applications has not yet expired.

G.—TABLE showing over a SERIES of YEARS the NUMBER of PATENTS that were considered of SUFFICIENT VALUE to be KEPT ALIVE by PAYMENT of the RENEWAL FEES.

Year.	Number of Applications received.	Number of Complete Specifications received.	Number of Letters Patent sealed.	Number of Patents on which Second-term Fee paid.	Number of Patents on which Final Fee paid.
1890	614	493	364	80	37
1891	589	448	348	78	23
1892	606	449	326	84	37
1893	625	451	333	99	47
1894	756	529	349	88	31
1895	816	539	362	113	45
1896	992	675	478	118	53
1897	1,093	648	517	136	49
1898	1,021	635	504	138	58
1899	992	618	501	199	90
1900	1,009	614	498	172	71
1901	1,114	699	580	200	91
1902	1,431	859	655	209	104
1903	1,604	865	687	229	...
1904	1,483	793	629	209	...
1905	1,601	878	676	231	...

H.—NUMBER of APPLICATIONS for PATENTS from Persons residing in New Zealand and other Colonies and Countries in each of the Years 1907, 1908, and 1909.

	1907.	1908.	1909.		1907.	1908.	1909.
New Zealand	969	1,013	1,125	Natal	..	1	1
Argentina	..	3	..	New South Wales	92	78	72
Austria	2	1	..	Norway	..	1	..
Belgium	1	1	1	Orange River Colony	..	1	1
Canada	13	6	18	Queensland	19	15	16
Cape Colony	1	..	..	Rhodesia	1	1	..
Denmark	10	2	8	Russia	3	1	1
Fiji	..	..	1	South Australia	17	8	9
Finland	2	1	..	Sweden	9	8	3
France	8	5	3	Switzerland	2	4	5
Germany	15	9	9	Tasmania	6	10	9
Holland	3	4	3	Transvaal	8	11	13
Hungary	1	..	1	United Kingdom	133	124	151
India	1	1	1	United States	113	90	126
Italy	2	3	3	Victoria	180	115	112
Japan	1	..	..	Western Australia	7	12	11
Mexico	..	1	3				

NOTE.—A few applications were received from joint applicants resident in different countries; the figures will therefore total more than the actual number of applications received.

I.—TABLE showing NUMBER of APPLICATIONS for the Different Classes of INVENTIONS for each of the Years 1907, 1908, and 1909.

Class.	1907.	1908.	1909.	Page.	Class.	1907.	1908.	1909.	Page.
Advertising and displaying, signs, &c.	8	23	23	39	Heating and fuel-manufacture	25	31	28	47
Aeronautics	2	1	27	39	Illuminating (except gas-manufacture)	32	25	26	47
Amusements, music, exercisers, games, &c.	23	40	34	39	Indicating, calculating, and measuring (including moisture-testers)	61	35	33	48
Attaching and securing (including bolts, ties, &c.)	10	13	14	39	Kauri-gum	7	1	..	..
Boilers (steam)	3	4	14	39	Kitchen utensils and cooking appliances (including ovens)	33	25	56	48
Boots and shoes	62	60	79	40	Lifting, hauling, and loading	26	22	29	49
Bottles, bottling, and glass-working	19	13	26	40	Locks, latches, and hinges ..	22	23	23	49
Boxes, cans, and casks (including buckets)	29	27	29	41	Marine and submarine (including lake and river engineering)	16	19	35	49
Brewing, distilling, &c. ..	1	1	1	41	Marking (tickets, labels, &c.)	13	12	14	49
Brooms and brushes (including mops)	13	6	13	41	Medicines and surgical appliances (including ear instruments, dental work, &c.)	17	18	18	49
Building, construction ..	53	34	43	41	Metal-working (including welding, stamping, and plating)	13	18	14	49
" (brick and cement, compositions and moulding)	22	32	22	41	Minerals (including filtration, lixiviation, screens, &c.)	42	36	46	50
" (windows and doors)	19	26	27	42	Ditto (magnetic separators) ..	2	3	..	..
Chemicals	6	7	5	42	" (stampers and pulverisers)	7	8	6	50
Cleaning, polishing, &c. ..	17	6	4	42	Oils and lubricators	3	11	5	50
Closets and urinals	7	12	34	42	Paints and painting	3	2	3	50
Coin-freed mechanism	4	5	3	42	Pipes, tubes, and hose	14	8	7	50
Cooling and freezing	14	13	5	42	Preserving	5	7	2	50
Cultivating and tilling ..	18	22	22	42	Presses	5	4	2	50
Cutting and sawing, and tools	39	51	48	42	Printing and photography ..	23	21	32	50
Dairying	77	69	67	43	Pumps and sprayers (except rotary pumps)	14	15	24	51
Drains and sewers	12	6	2	43	Racecourse accessories	8	3	1	51
Dredging and excavating (including rock-drills)	16	9	16	43	Railways and tramways	73	54	48	51
Drying	8	8	14	44	Roads and ways, road-watering	8	5	5	51
Electricity and magnetism ..	18	20	17	44	Seed-dressing, chaff-cutting, and threshing	10	14	18	51
Engines (air, gas, and oil) ..	22	9	16	44	Seed-sowers	18	8	9	51
" (steam), including rotary pumps	21	28	28	44	Sewing and knitting	10	5	7	52
" (miscellaneous and engine-accessories) including—	34	39	28	44	Sheep and cattle (including veterinary appliances)	33	25	17	52
Current motors,					Sheep shearing and clipping	7	6	9	52
Solar motors,					Shop and hotel fittings ..	14	14	11	52
Tide motors,					Stationery and paper	29	28	27	52
Wave motors,					Telephony and telegraphy (including phonographs)	16	13	15	52
Windmills,					Tobacco	7	4	7	52
Miscellaneous motors					Valves and cocks	6	13	19	52
Explosives, firearms, and targets	12	7	23	44	Vehicles	40	41	53	53
Exterminating and trapping animals	23	24	13	45	" (velocipedes)	66	57	45	53
Fencing	42	27	21	45	Ventilating	8	9	9	53
" (strainers)	11	9	16	45	Washing and cleansing	14	35	24	54
Fibre-dressing (including rope-making)	44	44	59	45	Water-supplying	4	3	9	54
Filters	..	3	11	46	Wearing-apparel	34	33	44	54
Fire alarms, escapes, ladders, and extinguishers	17	32	15	46	Wools and hides	10	3	12	54
Food	13	10	15	46	Miscellaneous inventions not in other classes, as india-rubber manufacture, fishing appliances, &c.	4	6	13	54
Furnaces and kilns (including smoke-consumers)	21	20	22	46					
Furniture and upholstery, desks, blinds, curtains, &c.	34	46	56	46					
Gas-manufacture for lighting, heating, or power purposes	26	38	37	47					
Harness (including horse, &c., covers)	22	18	29	47					
Harvesting and grading ..	18	11	11	47					

NOTE.—Owing to some inventions being classified under more than one heading, the figures will total rather more than the actual number of applications received.

On the pages referred to in the above table will be found lists of the inventions which are included in the various classes for the year 1909.

J.—NUMBER of APPLICATIONS for REGISTRATION of TRADE MARKS from Persons residing in New Zealand and other Colonies and Countries in each of the Years 1907, 1908, and 1909.

—	1907.	1908.	1909.	—	1907.	1908.	1909.
New Zealand	303	307	328	Mexico	2	..	..
Argentina	..	..	1	New Caledonia	1	..	..
Austria	1	..	1	New South Wales	68	32	41
Belgium	2	..	..	Norway	..	1	..
Canada	5	3	2	South Australia	..	1	2
Ceylon	3	3	1	Spain	12	..	13
Cuba	..	1	..	Straits Settlements	..	1	..
Denmark	1	..	..	Sweden	2	2	2
Egypt	1	1	..	Switzerland	2	2	..
Fiji	1	..	..	Tasmania	2	..	..
France	9	16	20	Transvaal	1	..	1
Germany	13	27	29	United Kingdom	187	227	192
Greece	..	..	1	United States	60	40	45
Holland	6	3	5	Victoria	41	32	37
India	3	2	..	Western Australia	3	1	1
Italy	1	1	1				

NOTE.—A few applications were received from persons giving addresses in two or more countries; the figures will therefore total more than the actual number of applications received.

K.—DESIGNS.—TABLE showing NUMBER OF APPLICATIONS in each of the Fourteen Classes to the end of 1906, and in the Years 1907, 1908, and 1909 respectively.

Class.	Goods.	Number of Applications.			
		1890 to the end of 1906.	1907.	1908.	1909.
1	Articles made of— Metal (except those in Class 2)	129	10	16	13
2	Jewellery	34	..	1	1
3	Wood, bone, ivory, papier-mâché, &c.	38	39	52	14
4	Glass, earthenware, porcelain, bricks, tiles, and cement	12	2	3	2
5	Paper (except hangings)	52	3	..	9
6	Leather (including bookbinding)	2	..	..	1
7	Paperhangings	..	..	..	..
8	Carpets, rugs, floor-cloths, &c.	2	..	1	..
9	Lace, hosiery	..	..	..	..
10	Millinery and wearing-apparel (including boots, &c.) ..	32	2	5	8
11	Ornamental needlework on muslin and other fabrics ..	..	..	..	..
12	Goods not in other classes	10	..	1	1
13	Printed or woven designs on textile piece-goods ..	1	1	..	2
14	„ „ handkerchiefs and shawls	..	..	..	..
	Total	312	57	79	51
	Grand total—1890 to end of 1909	..	..	..	499

L.—NUMBER of APPLICATIONS to register TRADE MARKS in the Fifty different Classes, in each of the Years 1907, 1908, and 1909.

Classes.	Classification of Goods.	1907.	1908.	1909.
1	Chemical substances used in manufactures, photography, or philosophical research, and anti-corrosives	21	22	19
2	Chemical substances used for agricultural, horticultural, veterinary, and sanitary purposes	16	21	27
3	Chemical substances prepared for use in medicine and pharmacy	53	49	45
4	Raw or partly-prepared vegetable, animal, and mineral substances used in manufactures not included in other classes	13	7	7
5	Unwrought and partly-wrought metals used in manufacture	25	10	25
6	Machinery of all kinds, and parts of machinery, except agricultural and horticultural machines included in Class 7	21	21	22
7	Agricultural and horticultural machinery, and parts of such machinery	7	4	4
8	Philosophical instruments, scientific instruments, and apparatus for useful purposes; instruments and apparatus for teaching	7	10	11
9	Musical instruments	6	9	..
10	Horological instruments	1	3	2
11	Instruments, apparatus, and contrivances, not medicated, for surgical or curative purposes, or in relation to the health of men or animals	1	..	3
12	Cutlery and edge-tools	14	11	8
13	Metal goods not included in other classes	22	30	24
14	Goods of precious metals (including aluminium, nickel, Britannia-metal, &c.) and jewellery, and imitations of such goods and jewellery	11	11	2
15	Glass	3	8	5
16	Porcelain and earthenware	4	5	1
17	Manufactures from mineral and other substances for building or decoration	9	2	5
18	Engineering, architectural, and building contrivances	5	10	8
19	Arms, ammunition, and stores not included in Class 20	3	5	1
20	Explosive substances	1	3	6
21	Naval architectural contrivances and naval equipments	..	1	..
22	Carriages	16	10	8
23	Cotton yarn and thread	1	4	..
24	Cotton piece-goods of all kinds	7	14	8
25	Cotton goods not included in Classes 23, 24, and 38	4	1	4
26	Linen and hemp yarn and thread	1	..	3
27	Linen and hemp piece-goods	1	1	3
28	Linen and hemp goods not included in Classes 26, 27, and 50	..	1	..
29	Jute yarns and tissues, and other articles made of jute not included in Class 50	1	..	..
30	Silk, spun, thrown, or sewing	..	4	..
31	Silk piece-goods	1	2	3
32	Other silk goods not included in Classes 30 and 31	3	..	..
33	Yarns of wool, worsted, or hair	1	..	1
34	Cloth and stuffs of wool, worsted, or hair	1	2	8
35	Woollen and worsted and hair goods not included in Classes 33 and 34	1	3	..
36	Carpets, floorcloth, and oilcloth	3	5	1
37	Leather, skins, unwrought and wrought, and articles made of leather not included in other classes	6	4	5
38	Articles of clothing	32	38	50
39	Paper (except paperhangings), stationery, and bookbinding	14	23	29
40	Goods manufactured from indiarubber and guttapercha not included in other classes	6	12	12
41	Furniture and upholstery	1	2	3
42	Substances used as food or ingredients in food	121	130	122
43	Fermented liquors and spirits	46	25	42
44	Mineral and aerated waters, natural and artificial, including ginger-beer	16	11	10
45	Tobacco, whether manufactured or unmanufactured	18	31	22
46	Seeds for agricultural or horticultural purposes	1	2	2
47	Candles, common soap, detergents; illuminating, heating, or lubricating oils; matches; and starch, blue, and other preparations for laundry purposes	56	41	47
48	Perfumery (including toilet articles), preparations for the teeth and hair, and perfumed soap	29	27	32
49	Games of all kinds, and sporting articles not included in other classes	1	7	8
50	Miscellaneous	53	43	55

M.—ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909.

[A dagger (†) indicates that an application has been made for a prior date in accordance with the International and Intercolonial Arrangements.]

- Abbott, H. C., Launceston, Tasmania; draught-regulator for grate; 26778; 21st October.
- Abrams, L. G., Sydney, New South Wales; broom or brush; (H. M. Marsh); 26434; 18th August.
- Acme Bottling Manufacturing Company, Limited, Dartford, England (see E. N. Waters; 25611).
- Adams, E., Dannevirke, New Zealand; military - spade; 26885; 11th November.
- Adams, E., Dannevirke, New Zealand; target; 26886; 11th November.
- Adams, F. W., Blenheim, New Zealand; acetylene-lamp; 26770; 20th October.
- Adams, H. H., Auckland, New Zealand; ferro-concrete former; 26235; 12th July.
- Adams, J. H., Auckland, New Zealand; internal-combustion engine; 25557; 11th February.
- Adams, J. H., Auckland, New Zealand; valveless gas-engine; 25558; 11th February.
- Adams, R., London, England; water-filter; 25550; 9th February.
- Adams, R., London, England; door closer and check; 26866; 5th November.
- Adams, R. N., Dunedin, New Zealand; sash-fastener; 25684; 11th March.
- Adams, T. L., Dunedin, New Zealand; cooking - utensil; 27032; 11th December.
- Addis, H., Ashburton, New Zealand; spouting-bracket; 26960; 16th November.
- Agnew, J. S., Dunedin, New Zealand; tea-strainer; 26031; 2nd June.
- Aitchison, H., Ryal Bush, New Zealand; swingletree; 26816; 28th October.
- Akhurst, H., Riverton, New Zealand; brush; 25747; 25th March.
- Akhurst, H., Riverton, New Zealand; brush; 25974; 11th May.
- Albihn, H. F., and another, Stockholm, Sweden (see Mjölkningsmaskin Aktiebolaget; 25751).
- Alcock and Co. Proprietary, Limited, Melbourne, Victoria; timber-drying process; (A. U. Alcock); 25831; 14th April.
- Alcock and Co. Proprietary, Limited, Melbourne, Victoria; electric process for drying timber; (A. U. Alcock); 26884; 11th November.
- Alcock, A. U. (see Alcock and Co. Proprietary, Limited; 25831 and 26884.)
- Alexander, L. W., and another, Auckland, New Zealand; non-refillable bottle; 26102; 17th June.
- Allan, F. M., Dunedin, New Zealand; rotary cement-kiln; 26066; 11th June.
- Allan, H., Auckland, New Zealand; venetian-blind; 25565; 12th February.
- Allan, H., Auckland, New Zealand; gas cooker; 26424; 13th August.
- Allen, C., El Paso, United States America; slime separator and classifier; 26897; 10th November.
- Allen, H. F., Christchurch, New Zealand; hatpin; 26972; 1st December.
- Allen, J. B., Auckland; New Zealand; fire-lighter; 26024; 4th June.
- Allen, J. V., Weymouth, United States America (see United Shoe Machinery Company; 26735).
- Alley, C. J., and another, Farnon, New Zealand; scrubbing-brush; 26832; 2nd November.
- Alley, F. L., Camberwell, Victoria; beating and finishing machine; 26547; 10th November, 1908.†
- Alzugaray (see De Alzugaray).
- American Automatic Telephone Company, Rochester, United States America; electric-switch-control mechanism; (C. L. Goodrum); 10th December.
- Ames, R., London, England (see Tarafirma Limited; 26944).
- Amey, D., Sale, Victoria; reversible plough, &c.; 26627; 22nd September.
- Amies, J. H., Philadelphia, United States America; paving-composition; 26018; 1st June.
- Andersen, P. J., Poukawa, New Zealand; gate-opening and -closing; 26082; 16th June.
- Anderson, A., Albion, Queensland; deodorant distributor; 26059; 9th April.†
- Anderson, A., and another, St. Kilda, Victoria; jute-bagging manufacture; 25938; 12th May.
- Anderson, D., London, England; electric-light-controlling device; 26847; 2nd November.
- Anderson, D. M., Riversdale, New Zealand; handle for agricultural implement; 26574; 10th September.
- Anderson, G., and others, Wanganui, New Zealand; water-heater for gas-stove; 27106; 30th December.
- Andreae, E., London, England; curtain-suspender; 25588; 25th February; 1908.†
- Andrew, G. E., and another, Ormond, Victoria; can-jointing material; 25936; 12th May.
- Andrews, F. H., Wellington, New Zealand; propeller; 27088; 24th December.
- Andrews, F. H., and another, Wellington, New Zealand; producing geometrical figures; 25932; 11th May.
- Andrews, W., Wellington, New Zealand; flash-lamp; 26589; 15th September.
- Anglim, K., Sydney, New South Wales; teapot-lid, &c.; 25943; 12th May.
- Angus, A. R., Neutral Bay, New South Wales; railway-car running-gear; 25706; 18th March.
- Angus, A. R., Neutral Bay, New South Wales; railway-train collision-prevention; 25884; 8th May, 1908.†
- Angus, A. R., Mosman, New South Wales; railway-train collision-prevention; 27003; 6th December.
- Angus, W., Christchurch, New Zealand; hydraulic-ram valve; 26104; 21st June.
- Anne of Lowenstein Wertheim, London, England; self-levelling cot; 26464; 24th August.
- Ansombe, H., Dunedin, New Zealand; gas water-heater; 26289; 23rd July.
- Ansombe, H., Dunedin, New Zealand; hot-water return-pipe system; 26446; 16th August.
- Ansombe, W. H., Auckland, New Zealand; wire-splice shield; 26360; 3rd August.
- Ansell, F. A. W., Auckland, New Zealand; milking-bucket; 26923; 17th November.
- Arbuckle, A. J., Belgravia, Transvaal; tank for separating solid matter from liquids; 26835; 2nd November.
- Arbuckle, A. J., and another, Johannesburg, Transvaal; separating crushed ore products from liquids; 25595; 24th February.
- Arbuckle, A. J., and another, Belgravia, Transvaal; means for separating pulverised ore, &c., from liquid; 26836; 2nd November.
- Archbald Bros., Christchurch, New Zealand; wire-woven couch; 26581; 13th September.
- Ardern, V. W., and another, Fitzroy, New Zealand; water-inlet for gas-meter; 27017; 7th December.
- Armishaw, D., Kaitangata, New Zealand; flying-machine; 26339; 3rd August.
- Arnaboldi, J., Auckland, New Zealand; soldering-bolt; 26089; 15th June.
- Arnold, E., Auckland, New Zealand; building-construction; 25749; 27th March.
- Arnold, M., Dunedin, New Zealand; auto-strainer; 26621; 18th September.
- Arthur, J., jun., Invercargill, New Zealand; elevator and conveyor; 25862; 22nd April.
- Ashton, H. M., and another, Coburg, Victoria; instrument for skinning carcasses, &c.; 26071; 11th June.
- Ashton, O., Lawrence, United States America (see United Shoe Machinery Company; 26875).
- Ashworth, F., Beverly, United States America (see United Shoe Machinery Company; 26442).
- Ashworth, H., Wellington, New Zealand; signal-indicator; 26578; 14th September.
- Askew, C. B., Chicago, United States America; dr; 25722; 20th March.
- Aston, W., Blenheim, New Zealand; manure-distributor; 25606; 24th February.
- Aston, W. L., Riccarton, New Zealand; horse-collar; 25661; 2nd March.
- Atkinson, H. W., Auckland, New Zealand; coal-gas manufacture; 26177; 2nd July.
- Austin, E. C., Wanganui, New Zealand; tire-inflator; 26278; 23rd July.
- Australian Reversible Delivery Label Company Proprietary, Limited, Melbourne, Victoria; mail-bag and delivery-label; (J. G. Reilly); 26268; 22nd July.
- Babcock and Wilcox, Limited, London, England; conveyor chain; (J. H. Rosenthal); 25636; 4th March.
- Bach, H. H., Auckland, New Zealand; safety device for tram-car; 26205; 6th July.
- Bailey, A., and others, Christchurch, New Zealand; trotting-sulky; 26989; 3rd December.
- Bailey, C. J., Otawa, New Zealand; hat-pin-point protector; 25859; 22nd April.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—continued.

- Bain, J., Dunedin, New Zealand; animal-trap; 26701; 7th October.
- Bain, J., Waipahi, New Zealand; gear of drill-grubber and horse-hoe; 27007; 6th December.
- Baird, A. C., Waikino, New Zealand; oil- and gas-engine; 25895; 27th April.
- Baird, J., Ardmore, New Zealand; earth closet; 25996; 28th May.
- Baker, A. H., and another, Sydney, New South Wales; advertising-apparatus; 25601; 25th February.
- Baker, A. J., Christchurch, New Zealand; tire-inflating pump; 25441; 12th January.
- Baker, E. M., Auckland, New Zealand; mixture for destroying rats; 26955; 23rd November.
- Baker, G. H. M., Ottawa, Canada; sawing-device; 26310; 29th July.
- Baldwin, D., Invercargill, New Zealand; sterilising and preserving milk; 26929; 19th November.
- Baldwin, E. S., Wellington, New Zealand; roller-bearings; (S. Kaye); 25939; 12th May.
- Baldwin, E. S., Wellington, New Zealand; wire-garment stay-making machine; (the Spirella Company—M. M. Beeman); 26213; 9th July.
- Baldwin, E. S., and others, Wellington, New Zealand; aeroplane; 25627; 3rd March.
- Balfour, T., Ongaonga, New Zealand; potato-planter; 27050; 16th December.
- Balfour, T., Ongaonga, New Zealand; door-lock; 27051; 16th December.
- Ball, A. A., jun., Lynn, United States America (see United Shoe Machinery Company; 25413).
- Ball, J., Chicago, United States America; shoe; 26696; 8th October.
- Ballinger, A. S., Wellington, New Zealand; window-sash; 26845; 3rd November.
- Ballinger, T., and Co., Wellington, New Zealand; acetylene-generator; (A. Fischer); 26037; 7th June.
- Ballinger, T., and another, Wellington, New Zealand; spouting-bracket; 26870; 8th November.
- Bamford, J., Uttroeter, England; potato-digger; 27073; 21st December.
- Bamforth, E., Hastings, New Zealand; breast-pump; 26775; 21st October.
- Bancroft, J. S., and another, Philadelphia, United States America (see Monotype Machine (Colonial Patents) Syndicate, Limited; 25525 and 25890).
- Baquin, H. C., and another, North Carlton, Victoria; motor-car wheel; 26450; 19th August.
- Barker, J. C., Leeds, England; metallurgical furnace; 27071; 21st December.
- Barker, T., and another, Auckland, New Zealand; life-belt; 26967; 25th November.
- Barnard, C. C. E., Auckland, New Zealand; flying-machine; 25860; 21st April.
- Barnard, F. A., and another, Eltham, New Zealand; cow-salve; 28902; 13th November.
- Barnes, E. L., Christchurch, New Zealand; machine sheep-shears; 25707; 18th March.
- Barnes, J. B. M., Wellington, New Zealand; testing temperature of baled goods; (H. S. Harrod); 25930; 11th May.
- Barnett, A. J., and another, Balfour, New Zealand; cow-holding means; 26820; 1st November.
- Barningham, S., Dunedin, New Zealand; range; 26752; 15th October.
- Barnsdale, W., and another, Auckland, New Zealand; seed-grader; 25487; 21st January.
- Baron, B., London, England; smoking-pipe charging-means; 26980; 2nd December.
- Barracrough, M., Hawera, New Zealand; kicking-strap; 25563; 16th February.
- Barrett, A. N., and another, Wellington, New Zealand; operating tramway-points; 26680; 4th October.
- Barrett, E., Christchurch, New Zealand; hair-pad; 26865; 5th November.
- Barta, H., and another, London, England; type-setting machine; 26003; 1st June.
- Bartlett, S., Dunedin, New Zealand; envelope; 26910; 12th November.
- Barton, G. V., Liverpool, England; salts or oxides of lead; 26229; 13th July.
- Baskett, J. S., Te Aroha, New Zealand; kettle-bottom; 26645; 28th September.
- Bassett, W., Christchurch, New Zealand, teat-cup; 26072; 14th June.
- Bastian, C. O., London, England; electrical energy transforming into heat energy; 26644; 25th September.
- Bate, J., Auckland, New Zealand; flax-washer; 26260; 17th July.
- Bate, J., Auckland, New Zealand; flax-fibre, &c., drying and brushing; 26359; 3rd August.
- Bate, J., Auckland, New Zealand; flax-washing machine; 26583; 13th September.
- Bate, J., and another, Auckland, New Zealand; gold-separator; 26314; 28th July.
- Bates, A., Leicester, England (see United Shoe Machinery Company; 25493, 25494, 26007, 26119, and 26441).
- Bates, A., and others, Leicester, England (see United Shoe Machinery Company; 26270).
- Bates, A., and another, Leicester, England (see United Shoe Machinery Company; 26399).
- Bates, J. W., Hastings, New Zealand; account-book; 25956; 19th May.
- Bauerle, C., Eifflon, New Zealand; plough; 27080; 21st December.
- Bavay (see De Bavay).
- Bayard, E., Rochester, United States America (see United Shoe Machinery Company; 26876).
- Baynes, C., and another, London, England; detachable rim for wheel; 26695; 26th October, 1908.†
- Bayston, W. S., Melbourne, Victoria; fume-neutralizing compound in blasting operations; 26488; 24th August.
- Beach, W. J. H., Wellington, New Zealand; attaching billiard-cue chalk to table; 26200; 7th July.
- Beach, W. J. H., Wellington, New Zealand; aeroplane; 26981; 2nd December.
- Beal, F. A., Haverhill, United States America; shoe; 25697; 9th April, 1908.†
- Beamish, J. H., Auckland, New Zealand; building-ventilator; 26127; 22nd June.
- Beamish, W., Auckland, New Zealand; stop-cock regulating; 25967; 19th May.
- Beamish, W., Hastings, New Zealand; cigarette and cigar mouthpiece; 26067; 11th June.
- Beamish, W., Hastings, New Zealand; water-flush; 26765; 16th October.
- Beamish, W., Hastings, New Zealand; water-flushing apparatus; 27028; 10th December.
- Beamish, W., Hastings, New Zealand (see J. R. Park; 26563).
- Beattie, C. M., Rochester, United States America; telephone, 25579; 16th February.
- Beattie, R., and another, Christchurch, New Zealand; snow-board; 25929; 11th May.
- Beatty, J., Dunedin, New Zealand; escritoire; 25653; 4th March.
- Beckett, T., Dannevirke, New Zealand; ship's propeller; 26389; 9th August.
- Beckman, A. G., Baltimore, United States America; fluid-pressure regulator; 25898; 30th April.
- Bedford, A. J., Melbourne, Victoria; gas-lamp lighter and extinguisher; 25513; 15th April, 1908.†
- Bedford, A. J., Melbourne, Victoria; gas-lamp lighter and extinguisher; 25514; 15th October, 1908.†
- Bedford, A. J., and another, Northcote, Victoria; fencing-dropper; 25883; 29th July, 1908.†
- Beeman, M. M., Meadville, United States America (see E. S. Baldwin; 26213).
- Beeson, H., Onehunga, New Zealand; horse-bridle; 26810; 28th October.
- Beilby, C. S., Murchison, New Zealand; sluice-valve; 26356; 31st July.
- Belk, M., Palmerston North, New Zealand; propeller; 25469; 20th January.
- Bell, A. L., and another, Bethanga, New South Wales; pliers; 26438; 18th August.
- Bell, C. R., and another, Tuakau, New Zealand; utilising flax-waste; 26329; 29th July.
- Bell, C. R., and another, Tuakau, New Zealand; alcohol production from flax-waste; 26448; 16th August.
- Bell, C. R., and another, Tuakau, New Zealand; flax, &c., bleaching; 26723; 12th October.
- Bell, W. H., Palmerston North, New Zealand; gas-flasher; 25864; 26th April.
- Bell, W. H., Palmerston North, New Zealand; ball-cock silencer; 27026; 11th December.
- Bellini, E., and another, Paris, France (see G. G. Turri; 25667).
- Bellringer, F. T., and another, New Plymouth, New Zealand; gas-meter water-inlet; 27017; 7th December.
- Benaglia, V., and another, Milan, Italy; cinematograph; 26723; 18th October.
- Bendle, S., and others, London, England; medicated-wine preparation; 25605; 25th February, 1908.†
- Benham, E. B., New London, United States America (see Hydrocarbon Converter Company; 25457).
- Benn, W. A., and another, Sydney, New South Wales; fish-preserving process; 26512; 2nd September.
- Bennet, A., and another, Dunedin, New Zealand; free-wheel cutter for ploughed land; 26226; 8th July.
- Bennet, R., Footscray, Victoria; fishing-line reel; 25700; 13th March.
- Bennet, W., Mornington, New Zealand; blouse-adjuster and skirt-holder; 25741; 24th March.
- Bennet, W., and another, Dunedin, New Zealand; free-wheel cutter for ploughed land; 26226; 8th July.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—continued.

- Bennett, E. S., and another, New York, United States America; screw pump; 27099; 23rd December.
- Bennett, T. O., Marrickville, New South Wales; machine sheep-shears; 25806; 8th April.
- Bennion, C., Leicester, England (see United Shoe Machinery Company; 24083).
- Berg, E., Picton, New Zealand; ship's davits; 25658; 8th March.
- Berg, E., and another, Queen Charlotte Sound, New Zealand; beer-register; 26157; 30th June.
- Berg, W., and another, Queen Charlotte Sound, New Zealand; beer-register; 26157; 30th June.
- Berkel (see Van Berkel).
- Bernardi, F., and another, Mokelumne Hill, United States America; electric fuse-spitter; 25792; 3rd April.
- Berry, E. D., Palmerston North, New Zealand; liquid-regulator and stop-valve; 26919; 13th November.
- Berry, G. W., Moonee Ponds, Victoria; closet; 26207; 3rd August, 1908.†
- Berry, G. W., Moonee Ponds, Victoria; closet or commode; 26477; 25th March.†
- Bert, A. J., Sydney, New South Wales; advertising-method; (C. J. Bert); 25767; 31st March.
- Bert, C. J. (see A. J. Bert; 25767).
- Bettany, J. H., Hataitai, New Zealand; butter-cooler; (R. O. S. Bettany); 26639; 23rd September.
- Bettany, R. O. S. (see J. H. Bettany; 26639).
- Bettington, A. B., Merrima, New South Wales; animal decandating and cauterising; 26350; 4th August.
- Bettington, C. A., London, England; steam-generator; 27076; 21st December.
- Bettington, C. A., London, England; coal, &c., pulveriser; 27077; 21st December.
- Betty, J., Masterton, New Zealand; curtain-pole lifter; 25879; 27th April.
- Bevan, W. R., and another, Belvedere, England; nut-lock; 26794; 26th October.
- Beveridge, A., Christchurch, New Zealand; furnace-door; 25835; 15th April.
- Bianchi, E., Hamburg, Germany (see J. T. Hunter; 26975).
- Bidwell, E., Gloucester, England (see G. E. Collins; 27006).
- Bing, Harris, and Co., Limited, Dunedin, New Zealand; shoe; (W. S. Neill and J. Elridge); 26382; 5th August.
- Bingham, A., and another, Leicester, England (see United Shoe Machinery Company; 26733).
- Bioletti, H. O., Auckland, New Zealand; door-holder; 26568; 9th September.
- Birch, C. F., Karori, New Zealand; platform-bracket; 25445; 13th January.
- Bird, W. H., London, England; pneumatic tire; 25406; 30th January, 1908.†
- Bishara, S. S., Stratford, New Zealand; horse-holder for vehicle; 27089; 24th December.
- Bitossi, P., Wellington, New Zealand; blotting-pad composition; 25837; 15th April.
- Blackman, L., Hamilton, New Zealand; speed-governor for engine; 26906; 10th November.
- Black Sand and Gold Recovery Company, Limited, Chicago, United States America; pipe-dredge; (T. J. Lovett); 25638; 4th March.
- Blackwell, H. L., Sydney, New South Wales; body-belt; 26603; 2nd February.†
- Blaine, J. B., and others, Wellington, New Zealand; locating sunken vessels; 24696; 28th August.
- Blaine, J. B., and others, Wellington, New Zealand; locating sunken vessels; 26571; 11th September.
- Blair, J., and others, Dunedin, New Zealand; mitre-cutting machine; 26586; 13th September.
- Blair, V. R., Wellington, New Zealand; milking-machine teat-cup; 25411; 6th January.
- Blair, W. J., Dunedin, New Zealand (see G. S. Thomson; 26323).
- Blake, J., Otakeho, New Zealand; milking-machine teat-cup; 25714; 19th March.
- Blakey, J., London, England; carburetter; 26333; 12th August, 1908.†
- Blakoe, R., Glasgow, Scotland; muscle-developer; 25787; 6th April.
- Bland, A. J., Wellington, New Zealand; book-rest; 27086; 23rd December.
- Bleack, W. A. F., Brisbane, Queensland; primary battery; 26079; 16th June.
- Bliss, F. W., Woodville, New Zealand; bacon-slicer; 25449; 15th January.
- Blockley, J. J., Palmerston North, New Zealand; ventilator; 25945; 13th May.
- Blockley, J. J., Palmerston North, New Zealand; flushing-apparatus; 26643; 24th September.
- Blowes, H. F., Timaru, New Zealand; machine-chock; 25735; 23rd March.
- Blum, J., and another, Brussels, Belgium; para-rubber manufacture; 26112; 23rd June.
- Bond, A. J., Auckland, New Zealand; barrow-wheel; 26137; 24th June.
- Bond, W. A., Lynnfield, United States America (see United Shoe Machinery Company; 26008).
- Booth, McDonald, and Co., Limited, Christchurch, New Zealand; barrel, churn, &c., lid; (C. G. Whittaker and G. Burns); 26455; 20th August.
- Booth, N. A., Dunedin, New Zealand; slicing-knife; 26855; 2nd November.
- Booth, Q. W., Rochester, United States America; leather-skiving machine; (L. W. G. Flynt); 25771; 1st April.
- Booth, W. H., and another, Waipukurau, New Zealand; gas-production from hydrocarbon oils; 26242; 14th July.
- Bouton, A. N. G., Ixelles-Bruxelles, Belgium; boiler-seating; 25538; 21st April, 1908.†
- Bowen, R., Cheltenham, England; concrete-building apparatus; 25663; 12th March, 1908.†
- Bowden, W. G., and another, Melbourne, Victoria; pump; 26318; 29th July.
- Bowman, W. J., and another, chaffcutter-knife sharpener; 25666; 10th March.
- Bowman, W. J., and another, Christchurch, New Zealand; chaffcutter-knife sharpener; 26049; 9th June.
- Boyd, J. E., Timaru, New Zealand; broom-hanger; 27008; 6th December.
- Boyens, W. H., and another, Pahiatua, New Zealand; hose, &c., coupling; 25858; 22nd April.
- Boyens, W. H., Pahiatua, New Zealand; lifeboat-launching; 25625; 3rd March.
- Boyens, W. H., and another, Pahiatua, New Zealand; securing wires to insulators; 25720; 22nd March.
- Boyes, W. W., Otahuhu, New Zealand; ship-propulsion; 25492; 27th January.
- Bracken, T., Masterton, New Zealand; table; 26167; 30th June.
- Bradley, B., and others, Sheffield, England; zinc or copper production from complex ores; 26558; 9th September.
- Bradley, G., Wellington, New Zealand; motor-car weather-shield; 25589; 23rd February.
- Bradley, H. W., and others, Sheffield, England; zinc or copper production from complex ores; 26558; 9th September.
- Brady, E. P., and another, Highland Park, United States America; turbine; 26327; 30th July.
- Brady, J. F., jun., and another, Highland Park, United States America; turbine; 26327; 30th July.
- Brady, P., and another, Auckland, New Zealand; railway-carriage coupling; 26539; 7th September.
- Braik, M. T., Dunedin, New Zealand; cooking-box; 25617; 25th February.
- Brammer, E., Hikurangi, New Zealand; electric signal-lamp; 26422; 10th August.
- Brandon, E., Fendalton, New Zealand; laundry-iron heater; 25505; 28th January.
- Bray, G. W., Footscray, Victoria; swingletree; 27102; 30th December.
- Bray, W. C., Parkside, South Australia; cart-note-book cover and binder; 26739; 14th October.
- Bray, W. C., Parkside, South Australia; holder or frame for interchangeable cards; 26740; 14th October.
- Brazenall, E., Stanthorpe, Queensland; dredge-bucket tumbler gear; 25581; 19th February.
- Bredehorst, O., Wellington, New Zealand; animal-cover; 26035; 7th June.
- Bredehorst, O., Wellington, New Zealand; spring-cart; 26155; 29th June.
- Brejcha, T. V., Strassburg, Germany; borehole production; 26998; 7th December.
- Brennan, G., and another, Sydney, New South Wales; time-control for liquid-outflow; 26175; 1st July, 1908.†
- Brenner, P., and another, Duizburg, Germany; pump-valve; 27047; 31st December, 1908.†
- Brett Printing and Publishing Company, Limited, Auckland, New Zealand; numbering-mechanism for printing-machines; (J. de B. Galway and E. Schreier); 25733; 23rd March.
- Bridge, D. I., and another, Narrabri, New South Wales; railway couplings; 26507; 4th September, 1908.†
- Bridger, F. H., Dunedin, New Zealand; pressure-maintaining apparatus; (T. E. Bridger); 26492; 25th August.
- Bridger, T. E., Dunedin, New Zealand (see F. H. Bridger; 26492).
- Briggs, T., and others, Leicester, England (see United Shoe Machinery Company; 26399).
- Brigham, D., Auckland, New Zealand; horse-collar; 25734; 23rd March.
- Brigham, D., Auckland, New Zealand; horse-collar; 27021; 8th December.
- British Fixator, Limited, London, England; preventing accidental movement of rotating parts; (L. B. de Laitte and H. M. Carter); 25409; 6th January.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—*continued*.

- British Westinghouse Electric and Manufacturing Company, Limited, Westminster, England; electric braking; (P. S. Turner); 25788; 6th April.
- Brooke, N., and another, Timaru, New Zealand; pie-dish; 25458; 16th January.
- Brooker, C. S., Medbury, New Zealand; steam shut-off from gauge-glass; 26187; 5th July.
- Brooker, E. H., Medbury, New Zealand; seed stripper and dresser; 25482; 23rd January.
- Brookes, J., Invercargill, New Zealand; knife-cleaner; 25915; 4th May.
- Brookes, J., and another, Invercargill, New Zealand; score-indicator; 26015; 2nd June.
- Brosnahan, C., Wellington, New Zealand; footwear; 25844; 20th April.
- Brothers, E., Lynn, United States America (see United Shoe Machinery Company; 26595, 26596, 26383).
- Broughton, E., Devonport, New Zealand; playing-cards; 26785; 22nd October.
- Brown, A., Milton, New Zealand; egg-tester; 26617; 18th September.
- Brown, D. F. B., Auckland, New Zealand; trawm-car brake; 25608; 26th February.
- Brown, E., Baden, Switzerland; turbine installation; 26977; 1st December.
- Brown, E., Bahnhofswig, Switzerland; marine-turbine installation; 27103 and 27104; 30th December.
- Brown, G., and another, Auckland, New Zealand; Persian lolly; 25963; 19th May.
- Brown, H., Wellington, New Zealand; broom and brush holder; 26056; 10th June.
- Brown, J., Waihi, New Zealand; fire cushion and cover; 26433; 18th August.
- Brown, J., Waihi, New Zealand; tar and rubber composition; 26895; 12th November.
- Brown, J. A., and others, Dunedin, New Zealand; tap or cock; 25692; 13th March.
- Brown, J. H., Leicester, England (see United Shoe Machinery Company; 26736).
- Brown, L. M., Selem, United States America (see United Shoe Machinery Company; 25416).
- Brown, P., Riverton, New Zealand; aeroplane; 26900; 11th November.
- Brown, T., Coalgate, New Zealand; stone-gathering machine; 26272; 22nd July.
- Brown, T., Christchurch, New Zealand; bag-printing machine; (J. Troup); 26349; 4th August.
- Brown, T. F., Coburg, Victoria; chair; 25757; 30th March.
- Brown, T. F., Coburg, Victoria; metal framework for furniture; 25981; 27th May.
- Brown-Durie, A., and another, Dunedin, New Zealand; filter; 26756; 15th October.
- Browne, C. M., Melbourne, Victoria; bottling-machine; 26640; 23rd September.
- Browne, E. H., Clevedon, New Zealand; wire-strainer; 25925; 11th May.
- Browne, J. S., Hinuera, New Zealand; liquid-funnel; 26353; 4th August.
- Browne, M. A., Christchurch, New Zealand; clothes-peg; 25916; 5th May.
- Brownlee, J. W., Havelock, New Zealand; saw-bench feed gear; 26025; 4th June.
- Bruce, W. R., and another, Paisley, Scotland; tramcar life-guard; 26351; 8th August, 1908.†
- Brydges, E., Wellington, New Zealand; bedstead; 26560; 9th September.
- Brydges, J. E., Wellington, New Zealand; billiard-table; 26319; 30th July.
- Buchanan, J. L., Northampton, England; soap; 26580; 14th December, 1908.†
- Buckeridge, G. H., Christchurch, New Zealand; key and chain attachment; 25483; 23rd January.
- Buckeridge, G. H., Christchurch, New Zealand; pillowslip; 25789; 6th April.
- Buckland, W. T., Dunedin, New Zealand; cycle-driving mechanism; 26301; 26th July.
- Buckland, W. T., Dunedin, New Zealand; brake-block; 26302; 26th July.
- Buckminster, I. C., Beverly, United States America (see United Shoe Machinery Company; 26443).
- Buckminster, I. C., and another, Beverly, United States America (see United Shoe Machinery Company; 25629).
- Bunning, G. E., Dalveen, Queensland (see G. G. Turri; 26767).
- Burdett-Stuart, F. A., Chertsey, New Zealand; drawing-board and protractor; 25795; 7th April.
- Burges, A., and others, Palmerston North, New Zealand; flax-treating machinery; 25871; 27th April.
- Burges, A., and others, Palmerston North, New Zealand; filtering water for use with fibre-machine; 26429; 17th August.
- Burges, A., and others, Palmerston North, New Zealand; flax-washer; 26430; 17th August.
- Burgess, J., Matahuru, New Zealand; tide motor; 26451; 20th August.
- Burgess, W., Camborne, England (see W. S. Bayston; 26488).
- Burlingame, E. E., and another, New York, United States America; screw pump; 27099; 23rd December.
- Burns, G., and another, Christchurch, New Zealand (see Booth, McDonald, and Co., Limited; 26455).
- Burrows, A., and another, Modella, Victoria; bicycle-handle-locking attachment; 26769; 20th October.
- Burt, A., Dunedin, New Zealand; gold-saving apparatus; 26564; 8th September.
- Burt, A. and T. Limited, Dunedin, New Zealand; boiler-guage shield; 25748; 25th March.
- Burt, E., El Oro, Mexico; filter; 25721; 20th March.
- Burton, J., Owaka, New Zealand; hair-lotion; 25633; 1st March.
- Burton, J., Owaka, New Zealand; hair-cream; 26901; 11th November.
- Bussell, J. N., Boston, United States America (see United Shoe Machinery Company; 26121).
- Bust, F. R., Auckland, New Zealand; slaughtering-device; 25674; 10th March.
- Butler, V. G., Winton, New Zealand; hair-lotion-applying device; 26772; 20th October.
- Butler, W. J., Auckland, New Zealand; sewing-machine; 26410; 12th August.
- Button, H., Trevallyan, Tasmania; roof-construction; 26850; 7th November, 1908.†
- Cabena, W. W., Melbourne, Victoria; rubber-manufacture; (W. Stocks); 26345; 4th August.
- Cabena, W. W., Melbourne, Victoria; waste rubber purifying; (W. Stocks and F. Kolbe); 26346; 11th September.
- Calders, J., and another, Carterton, New Zealand; weed-exterminator; 26572; 11th September.
- Caldwell, W. H., Mallaig, Scotland; photographic film; 25405; 24th January, 1908.†
- Calichiopulo, A., Turin, Italy; sighting-device; 26963; 24th November.
- Cameron, A. A. W., Christchurch, New Zealand; cover for milk-can; 25834; 14th April.
- Cameron, W., Auckland, New Zealand; card-table top; (E. A. Leslie and J. Donald); 27093; 23rd December.
- Camm, C., Geelong, Victoria; butter withdrawing from churn; 26195; 7th July.
- Campbell, A., Sutton, New Zealand; hydraulic nozzle operating; 26133; 21st June.
- Campbell A., and another, Tweed River, New South Wales; wire-strainer; 26549; 9th September.
- Campbell, H., Melbourne, Victoria; spinning-top; 25693; 30th November, 1908.†
- Campbell, H., Waikawa, New Zealand; internal-combustion engine; 26416; 13th August.
- Campbell, W., Dunedin, New Zealand; hames-fastener; 27031; 11th December.
- Canterbury Engineering Company (see J. Carter; 26893).
- Carlyle, A. P., clothes-washer; 25507; 1st February.
- Carmine, J. P., Westport, New Zealand; coupling; 25517; 3rd February.
- Carmine, J. P., Westport, New Zealand; tea-infuser; 26914; 15th November.
- Carpenter, A. W., London, England; tire; 26040; 16th February.†
- Carpenter, A. W., and another, London, England; para-rubber manufacture; 26112; 23rd June.
- Carrington, H. C., Timaru, New Zealand; building-bracket; 26970; 1st December.
- Carruthers, R., Levin, New Zealand; milk-can; 25921; 8th May.
- Carter, A. B., and another, Dunedin, New Zealand; table; 26499; 26th August.
- Carter, H. M., and another, London, England (see British Fixator, Limited; 25409).
- Carter, J., Christchurch, New Zealand; spray pump and nozzle; 26893; 10th November.
- Carter, R. H., Katikati, New Zealand; fencing-wire clip; 25656; 8th March.
- Cartwright, E. O., Springfield, United States America; printing-press; 26196; 7th July.
- Cartwright, E. O., Springfield, United States America; printing-press; 26197; 7th July.
- Cartwright, J., Vancouver, British Columbia; blasting-charge firing with squib and detonator; 26697; 8th October.
- Casgrain, L. A., Beverly, United States America (see United Shoe Machinery Company; 25412, 26009, 26444).
- Castles, W., Stanmore, New South Wales; excavating-machine; 26610; 14th September.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—*continued*.

- Cates, A., Ashburton, New Zealand; kerosene-pump; 26611; 15th September.
- Cavanagh, J., jun., and another, Boston, United States America (see United Shoe Machinery Company; 25772).
- Cavanagh, P., Timaru, New Zealand; water-gauge for steam-boiler; 26817; 29th October.
- Caverhill, F. J. S., Christchurch, New Zealand; shearing-machine driving-gear; 26472; 25th August.
- Cederberg, C., and others, Sydney, New South Wales; tap filter; 27091; 23rd December.
- Chadwick, T., Redfern, New South Wales; amalgamating-machine; 26515; 2nd September.
- Chaffey, H. F., Christchurch, New Zealand; kettle; 26161; 29th June.
- Chaffey, H. F., Christchurch, New Zealand; projectile for small arms; 26184; 2nd July.
- Chaffey, H. F., Christchurch, New Zealand; tramcar guard-rail; 26939; 19th November.
- Challiner, C. S., and another, Manchester, England; connecting non-skid cover attaching to wheel-rim; 26839; 3rd November.
- Challiner, J. A., and another, Manchester, England; connecting non-skid cover to wheel-rim; 26839; 3rd November.
- Chalmers, D. R., Papakaia, New Zealand; swingletree; 26041; 8th June.
- Chamberlain, W. E., and another, Feilding, New Zealand; mail-bag sealing; 26022; 4th June.
- Chambers, J., and Son, Limited, Auckland, New Zealand; mining-cage safety mechanism; (J. Thompson); 25580; 20th February.
- Chambers, W. A., and another, Waipukurau, New Zealand; gas-production from hydrocarbon-oil; 26242; 14th July.
- Chandler and Co., Limited, Auckland, New Zealand; gas-burner; (W. V. D. Kelley); 27044; 15th December.
- Chapman, C., and another, Dunedin, New Zealand; aeroplane; 26996; 4th December.
- Chapman, E. A., Christchurch, New Zealand; couch; 26691; 7th October.
- Charcoal Limited, Sydney, New South Wales; kiln for charcoal-manufacture; (O. Wright); 26888; 11th November.
- Charley, J. J., Kew, Victoria (see W. T. Charley; 25660).
- Charley, W. T., Richmond, New South Wales; motor road-vehicle; (J. J. Charley); 25660; 9th March.
- Chilton, E. J., Masterton, New Zealand; extension table; 25554; 12th February.
- Chilton, E. J., Masterton, New Zealand; venetian-blind; 26094; 15th June.
- Chilton, E. J., Masterton, New Zealand; closet-flush; 26294; 26th July.
- Chilton, E. J., Kurupuni, New Zealand; closet-flush; 26458; 20th August.
- Chilton, E. J., Kurupuni, New Zealand; closet-flush; 26965; 25th November.
- Chipperfield, W. H., London, England; gas or air compressing apparatus; 26584; 13th September.
- Christensen, M. W., and others, Cardiff, New Zealand; water-raising apparatus; 25807; 8th April.
- Christian, W., Rookwood, New South Wales; anti-corrosive, anti-fouling compound; 26465; 24th August.
- Christie, N. C., and another, Invercargill, New Zealand; railway-brake apparatus; 25632; 1st March.
- Christie, N. C., and another, Invercargill, New Zealand; railway-brake apparatus; 25648; 3rd March.
- Christie, N. C., and another, Invercargill, New Zealand; electric signalling-apparatus for railway air-brake system; 26129; 22nd June.
- Christie, N. C., and another, Invercargill, New Zealand; railway-tablet system; 26626; 20th September.
- Christopherson, M., Mangatera, New Zealand; auger; 25599; 24th February.
- Clancy, J. C., New York, United States America; ore treatment; 25577; 17th February.
- Clapham, H., Auckland, New Zealand; gas-producing apparatus; 26525; 4th September.
- Clark, E., Northcote, Victoria; pneumatic-tire repairing; 25856; 14th August, 1908.†
- Clark, F., and others, Christchurch, New Zealand; advertising-device; 27000; 7th December.
- Clark, H. S., Greenmeadows, New Zealand; motor-wheel clip; 26789; 25th October.
- Clark, J. M., Attleboro, United States America; fire-arm attachment; 25942; 12th May.
- Clark, T. E., Hobsonville, New Zealand; building-block; 26924; 24th December.
- Clark, W., Junee, New South Wales; exchangers in tablet system of railway traffic; 25796; 7th April.
- Clarke, H., and another, Benalla, Victoria; figure-adding machine; 26447; 18th August.
- Claod, J. W., London, England; brake apparatus; 26436; 27th August, 1908.†
- Claydon, G., Woolston, New Zealand; flax-stripper; 25515; 3rd February.
- Clayton, C. W., Wanganui, New Zealand; insole; 25970; 25th May.
- Clayton, C. W., Wanganui, New Zealand; insole; 26000; 31st May.
- Clayton, C. W., Wanganui, New Zealand; bed; 26073; 15th June.
- Clayton, C. W., Wanganui, New Zealand; rubber heel; 26139; 28th June.
- Clayton, C. W., Wanganui, New Zealand; back-seam stay for boots and shoes; 26385; 9th August.
- Cleaver, R., and another, Waikato, New Zealand; wire-strainer; 26372; 6th August.
- Clegg, A., and others, Christchurch, New Zealand; advertising-device; 27000; 7th December.
- Clegg, C., Sockburn, New Zealand; lifting-jack; 26905; 13th November.
- Clegg, N., and another, Christchurch, New Zealand; advertising-means; 26846; 1st November.
- Clegg, N., and another, Christchurch, New Zealand; advertising and displaying device; 26954; 23rd November.
- Clere, F. de J., Wellington, New Zealand; window; 26461; 23rd August.
- Clow, T. R., Auckland, New Zealand; windmill-mechanism; 26533; 3rd September.
- Clymo, G. H., and others, Auckland, New Zealand; hot closet and hot-water circulator; 26518; 30th August.
- Coates, O., Christchurch, New Zealand; aerial machine; 25857; 21st April.
- Coates, O., Christchurch, New Zealand; aerial machine; 25891; 27th April.
- Cochrane, D. L., Waikumete, New Zealand; reinforced-concrete construction; 26543; 8th September.
- Cochrane, D. L., Waikumete, New Zealand; reinforced-concrete construction; 26655; 27th September.
- Codey, A. G., Dargaville, New Zealand; shut-off socket; 25624; 1st March.
- Codey, A. G., Dargaville, New Zealand; wire-strainer; 25754; 29th March.
- Coldman, H. C., and another, Catsford, England; mechanical player for musical instruments; 26853; 2nd November.
- Coleman, J. V., San Francisco, United States America; metal, &c., recovering from streams; 26140; 25th June.
- Coles, G. A., and another, Auckland, New Zealand; waste animal-substance utilising; 26172; 29th June.
- Coles, G. A., and another, Auckland, New Zealand; waste-leather utilising; 26173; 29th June.
- Collier, M. S., Auckland, New Zealand; measuring-funnel; 25719; 19th March.
- Collings, C. T., and another, Napier, New Zealand; soldering-iron and brazer; 25850; 21st April.
- Collings, W. F., and another, Napier, New Zealand; soldering-iron and brazer; 25850; 21st April.
- Collins, C. G., Woodmere, United States America (see C. A. Stevens; 25874).
- Collins, G. E., Pukehou, New Zealand; table-legs and fasteners; 27006; 8th December.
- Collins, J., Dunedin, New Zealand; casting metal heads to rails; 25969; 22nd May.
- Collins, J. M., and others, Palmerston North, New Zealand; flax-treating machinery; 25871; 27th April.
- Collins, J. M., and others, Palmerston North, New Zealand; filtering water for fibre-machines; 26429; 17th August.
- Collins, J. M., and others, Palmerston North, New Zealand; flax-washer; 26430; 17th August.
- Collins, R., and another, New Plymouth, New Zealand; milking-machine; 27084; 27th December.
- Colwill, J., and another, Timaru, New Zealand; telephone-box; 26083; 16th June.
- Colwill, W. H., and another, Timaru, New Zealand; telephone-box; 26083; 16th June.
- Cometti, A., and another, Wellington, New Zealand; motor-car, &c., wheel; 26128; 24th June.
- Comport, W. C., Rimu, New Zealand; crosscut-saw; 25982; 27th May.
- Compton, P. M., Lansdown, New Zealand; cow-bail-door opening and closing; 26959; 25th November.
- Condy, J., South Yarra, Victoria (see W. J. Philips; 26513).
- Connell, D., Oamaru, New Zealand; steam-turbine; 26892; 11th November.
- Connolly, G. W., Dunedin, New Zealand; illuminated show-card; 26854; 2nd November.
- Considine, M. P., and others, Sydney, New South Wales; tap filter; 27091; 23rd December.
- Cook, D. M., and another, Rochford, Victoria; hames, trace, &c., hook; 26298; 27th July.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—*continued*.

- Cook, J. H., and another, Rochford, Victoria; hames, trace, &c., hook; 26298; 27th July.
- Cook, W. R., and another, Carterton, New Zealand; fire-grate; 26138; 28th June.
- Cooper, F. A., Auckland, New Zealand; acetylene-generator; 26093; 17th June.
- Cooper, H. E., and another, Norwich, England (see United Shoe Machinery Company; 26270).
- Cooper, W. T., Christchurch, New Zealand; water-pipe collar-joint; 26395; 10th August.
- Cooze, C. J., Wellington, New Zealand; nut-lock; 26813; 29th October.
- Cooze, F. S., Wellington, New Zealand; ventilator; 26437; 18th August.
- Cooze, F. S., Wellington, New Zealand; lock-attachment; 26519; 3rd September.
- Cooze, F. S., Wellington, New Zealand; letter-clip, &c.; 26638; 23rd September.
- Cornes, H. A., and another, Auckland, New Zealand; window-screen; 25508; 28th January.
- Corrick, H., Wellington, New Zealand; bicycle and motor-car seat; 25973; 26th May.
- Cossey (see de Cossey).
- Costello, A., Dargaville, New Zealand; fishing-line; 25675; 10th March.
- Cotton, A. H., Oue, New Zealand; airship; 26708; 12th October.
- Cotton, A. H., Hokiang, New Zealand; turbine, &c.; 26793; 26th October.
- Cotton, A. J., Brisbane, Queensland; power-imparting from motor-car engines; 26979; 2nd December.
- Cotton, F., Hornsby, New South Wales; furnace-heating fuel; 26013; 9th June, 1908.†
- Cottrell, H. L., and another, Invercargill, New Zealand; score-indicator; 26015; 2nd June.
- Coull, E., and another, Christchurch, New Zealand; venetian-blind raising, and check-cord therefor; 25691; 15th March.
- Coutts, F., and another, Elderslie, Scotland; tramcar life-guard; 26351; 8th August, 1908.†
- Coutts, J., and another, Dunedin, New Zealand; electric-cable connector; 25504; 28th January.
- Cowdery, G., Burwood, New South Wales; rail-joint; 25854; 26th June, 1908.†
- Cowell, A., and another, Rockhampton, Queensland; fencing-dropper; 25602; 25th February.
- Cox, A. K., London, England; concentration, &c.; (G. L. Whitecombe); 26796; 28th October.
- Craddock, A. R., Christchurch, New Zealand; flooring-cramp; 25518; 2nd February.
- Craig, C., Broken Hill, Victoria; indicating position of sunken ships, &c.; 25529; 5th February.
- Craig, C., Christchurch, New Zealand; safe; 26485; 26th August.
- Craig, C., Christchurch, New Zealand; tailors'-chalk-sharpening apparatus; 26629; 22nd September.
- Cranwell, A. H., Auckland, New Zealand; dust-preventer for trams, &c.; 25950; 11th May.
- Cranwell, A. H., Auckland, New Zealand; dust-preventer for trams, &c.; 25949; 11th May.
- Cranwell, B. F., Auckland, New Zealand; sprayer-tank; 26615; 15th September.
- Craw, G., Linton, New Zealand; flax-treatment; 26027; 5th June.
- Crittall, F. H., Braintree, England; expanded metal manufacture; 25427; 16th January, 1908.†
- Croix (see du Homme de Sainte Croix).
- Crombie, A. L. E., Cobar, New South Wales; mechanical music-teacher; 25804; 7th April.
- Croucher, F. H., and another, Feilding, New Zealand; mail-bag, &c., sealing; 26022; 4th June.
- Croxford, G., and another, Christchurch, New Zealand; snow-board; 25929; 11th May.
- Cruickshank, C. M., Timaru, New Zealand; egg-carrier; 26982; 2nd December.
- Cullen, G. J., Eltham, New Zealand; gate- or door-hinge; 25923; 8th May.
- Cumberland, P. E. G., St. Kilda, Victoria; boiler-corrosion prevention; 26999; 22nd December, 1908.†
- Curnow, C. A., Rockville, New Zealand; weighing and delivering liquids in predetermined quantities; 25600; 24th February.
- Cutmore, H. A., London, England; telephone-mouthpiece closure device; 26247; 19th July.
- Dall, W., Dunedin, New Zealand; fencing-dropper; 25453; 12th January.
- Dally, C. Y., Masterton, New Zealand; washing-machine; 25433; 8th January.
- Dalzell, C. B., Little Falls, United States America (see W. H. Lawrence and R. Kennedy; 27001).
- Dalziel, W., Blenheim, New Zealand; hay-press; 25712; 19th March.
- Dane, J. E., Melbourne, Victoria (see Perks, Dane, and Co. Proprietary, Limited; 26287).
- Daniel, T., and another, Sydney, New South Wales; tire-puncture discovering; 25815; 13th April.
- Darlow, G. P., Wellington, New Zealand; mirror-holder; 26189; 6th July.
- Dart, W. G., Wellington, New Zealand; billiard-dining-table; 25477; 21st January.
- Davey, J. F., Beverly, United States America (see United Shoe Machinery Company; 26624).
- Davey, S. H., Waitoa, New Zealand; wheel-lock and horse-holder; 25464; 18th January.
- Davidson, A., Christchurch, New Zealand; soap-dish attachment to bucket; 26940; 19th November.
- Davidson, J. W., and another, Hutt, New Zealand; tobacco-cutter; 25444; 13th January.
- Davidson, W. L., and another, Hutt, New Zealand; tobacco-cutter; 25444; 13th January.
- Davies, A. H., and another, Dunedin, New Zealand; electric-cable connector; 25504; 28th January.
- Davies, G. W., Wellington, New Zealand; raising temperature of gases; 26258; 20th July.
- Davies, G. W., Wellington, New Zealand; gas-incandescing method; 26471; 25th August.
- Davies, H. W., Wellington, New Zealand; acetylene-generator; 26291; 26th July.
- Davies, J. R., Wellington, New Zealand; gas; 25828; 14th April.
- Davies, J. R., and another, Wellington, New Zealand; gas-making machine; 25914; 6th May.
- Davis, C. W., and another, Montreal, Canada (see Imperial Writing Machine Company, Limited; 25428).
- Davis, E., and others, Wanganui, New Zealand; water-heater for gas-stove; 27106; 30th December.
- Davis, G. V., Essendon, Victoria; tent; 26473; 26th August.
- Davis, G. W., Montreal, Canada (see Imperial Writing Machine Company, Limited; 25428).
- Davis, J. W., and another; Wellington, New Zealand; life-boat; 25847; 20th April.
- Davis, W. L., and another, Sydney, New South Wales; non-refillable bottle; 25808; 8th April.
- Davison, F., Caulfield, Victoria; fly-proof window-screen; 25607; 26th February.
- Dawes, J. S., Aramoho, New Zealand; rotary liner valve for internal-combustion engine; 26396; 9th August.
- Dawes, J. S., Aramoho, New Zealand; internal-combustion-engine valve; 26654; 27th September.
- Dawson, B. F. H., Camperdown, New South Wales; acetylene-generator; 25816; 13th April.
- Dawson, W. F., and another, Denver, United States America; concentrator; 26407; 12th August.
- Day, A. E. W., and others, St. Albans, England; hat; 26150; 29th June.
- Day, A. J., Christchurch, New Zealand; cinder-sifter; 25723; 23rd March.
- Day, W., Melbourne, Victoria; centrifugal fluid-pressure pump; 27018; 7th December.
- De Alzugaray, J. B., New York, United States America; metal from ore extraction; 26408; 12th August.
- De Bavay, A. J. F., Kew, Victoria; tire; 25903; 4th May.
- Deck, E. J., Waihi, New Zealand; legging; 25922; 8th May.
- De Cossey, E., and another, Ellerslie, New Zealand; brake; 26244; 12th July.
- Deegan, J., Invercargill, New Zealand; lock for differential gear of traction-engine; 26277; 19th July.
- Deeley, T. W., and another, Toorak, Victoria; gate-opener; 26683; 6th October.
- Deeley, G. H., and another, Armadale, Victoria; gate-opener; 26683; 6th October.
- De Grosse, F., Fitzroy, Victoria; sheep-shearer; 26728; 14th October.
- De La Haye, P. J., New Plymouth, New Zealand; safety brooch-pin; 26459; 19th August.
- De Laitte, L. B., and another, London, England (see British Fixator, Limited; 25409).
- De Montalk, R. W., Auckland, New Zealand; concrete and ferro-concrete buildings; 27011; 8th December.
- Dennes, A. C., Auckland, New Zealand; billiard-marking register; 26369; 4th August.
- Dennis, H., and another, Adelaide, South Australia; collapsible box; 26425; 13th August.
- Dent, T., Christchurch, New Zealand; horse-collar; 26526; 3rd September.
- De Sainte Croix (see Du Homme de Sainte Croix).
- Desmarais, C., and another, Hull, Canada; core-extractor for drill-holes; 26887; 11th November.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—*continued.*

- Desmoulins, H. P., Dunedin, New Zealand (see New Zealand Acetylene Gas Lighting Company, Limited; 26103).
- Dexter, R. A., Auckland, New Zealand; motor-wheel; 26707; 9th October.
- Dexter, R. A., Auckland, New Zealand; motor-wheel; 26949; 24th November.
- Dodwell, M. G. C., Wellington, New Zealand; tire; 26060; 11th June.
- Doherty, P. H., and another, Avon, United States America; (see United Shoe Machinery Company; 25772).
- Donaghy, M., and Sons Proprietary, Limited, Geelong, Victoria; removal of lumps from binder-twine; (W. Jose); 25731; 24th March.
- Donald, D., Masterton, New Zealand; appliance for holding bales in packs; 25568; 16th February.
- Donald, D., Masterton, New Zealand; removing loose fibre from woolpacks; 25612; 25th February.
- Donald, J., and another, Glasgow, Scotland (see W. Cameron; 27093).
- Donaldson, E. H., Karamea, New Zealand; flax-washing; 25645; 4th March.
- Donkin, S. H., Wellington, New Zealand; safety pocket; 25437; 12th January.
- Donkin, S. H., Wellington, New Zealand; mattress; 25466; 19th January.
- Donkin, S. H., Wellington, New Zealand; collapsible safe and rest for hot plates; 25604; 25th February.
- Donkin, S. H., Wellington, New Zealand; collapsible safe or cover; 25694; 18th March.
- Donnelly, T., Auckland, New Zealand; motor-driving gear; 27067; 20th December.
- Dooney, P., Brisbane, Queensland (see A. D. Wiseman; 27108).
- Douglas, A. R., Christchurch, New Zealand; dust and draught excluder for doors; 26147; 26th June.
- Douglas, H. M., Wellington, New Zealand; loose-leaf account-book; 26374; 6th August.
- Douglas, J., jun., and another, Waverley, New South Wales; dressing-retainer and shield for horse's knees; 25941; 12th May.
- Douglas, J. S., Dunedin, New Zealand; trolley-pole controller; 25596; 24th February.
- Douglas, S. J. G., and another, Temuka, New Zealand; removing cavings from threshing-machines; 25657; 8th March.
- Downes, J., and others, Sydney, New South Wales, smoke-consuming apparatus; 26841; 4th November, 1908.†
- Downing, H. W., Christchurch, New Zealand; saddletree; 25559; 15th February.
- Draffin, W. F., Wanganui, New Zealand; register grate draught-regulator; 26221; 12th July.
- Draper, J., Whangarei, New Zealand; building construction; 26661; 29th December.
- Drouthege, H., Auckland, New Zealand; teat-cup; 26047; 7th June.
- Drower, G. B., Auckland, New Zealand; roller blotting-pad; 26811; 26th October.
- Dudley, C. F., and others, Bellone, United States America (see O. A. Miller Treeing Machine Company; 26048).
- Dudley, T. A., Auckland, New Zealand; air-gas generator; 25564; 12th February.
- Duggan, W., jun., Dunedin, New Zealand; door, &c., closing apparatus; 25578; 17th February.
- Duggan, W., jun., Dunedin, New Zealand; door, &c., closing apparatus; 26174; 29th June.
- Du Homme de Sainte Croix, X. C. A., Johannesburg, Transvaal; conveyor, &c., safety device; 25649; 3rd March.
- Duncan, A. S., Christchurch, New Zealand; disc harrow loading device; 25430; 9th January.
- Duncan, K. D., and another, Wellington, New Zealand; shearing-machine overhead gear.
- Duncan, W., and another, Lower Hutt, New Zealand; window-sash hanger; 25878; 27th April.
- Dunlop, G. H., Auburn, Victoria; excavating-machinery; 26078; 16th June.
- Dunn, H., Jeppstown, Transvaal; sand, disposing of, on mine-dumps; 26238; 14th July.
- Dunn, W., Christchurch, New Zealand; stove or range protector; 26233; 13th July.
- Dunne, R., and another, Dunedin, New Zealand; mitre-box fence-bevelling attachment; 26355; 2nd August.
- Dunne, R., and another, Dunedin, New Zealand; mitre-box and cramp; 26371; 4th August.
- Dunne, R., and others, Dunedin, New Zealand; mitre-cutting machine; 26586; 13th September.
- Dunne, R., and another, Dunedin, New Zealand; mitre-box and cramp; 26856; 3rd November.
- Dunne, R., and another, Dunedin, New Zealand; marking plans, mounts, &c.; 26857; 3rd November.
- Dunne, R., and another, Dunedin, New Zealand; mitre-box for plinth mouldings; 26858; 3rd November.
- Dunne, R., and another, Dunedin, New Zealand; mitre-cutter; 26859; 3rd November.
- Dunphy, A. L., London, England; incandescent burner; 25972; 26th May.
- Durham, T. C., New York; razor; 25873; 27th April.
- Durie (see Brown-Durie).
- Dutton, C., and another, London; interlocking-signal; 26945; 12th January.†
- Dwyer, L., and others, Perth, Western Australia; steel-fibre concrete; 25911; 5th May.
- Dyhrberg, L. N., Ashburton, New Zealand; fireplace-front; 25536; 8th February.
- Dyhrberg, L. N., Ashburton, New Zealand; fireplace-curb; 26891; 11th November.
- Dyson, J., and others, Geelong, Victoria; ploughing, &c., implement; 26206; 8th July.
- Earnshaw, E. A., Wellington, New Zealand; life-saving boat; 25690; 12th March.
- Earnshaw, E. A., Wellington, New Zealand; float for locating sunken vessels; 26912; 15th November.
- East, S. R., and others, Wellington, New Zealand; means for locating position of sunken vessels; 26496; 28th August.
- East, S. R., and others, Wellington, New Zealand; indicating position of sunken vessels; 26571; 11th September.
- Easter, F. J., Dunedin, New Zealand; window and blind attachment; 25501; 26th January.
- Eaton, W. G., Boston, United States America (see United Shoe Machinery Company; 25417).
- Edenfeldt, C., and another, Wellington, New Zealand; cash-receiver; 25597; 24th February.
- Edgar, D. H., Timaru, New Zealand; saddle-cloth and protector; 26028; 2nd June.
- Edison, T. A., and others, West Orange, United States America (see E. N. Waters; 25418).
- Edlin, T. W., Christchurch, New Zealand; bicycle-brake; 25791; 6th April.
- Edmond, A., Dunedin, New Zealand; spectacles; 25497; 25th January.
- Edmond, A., Dunedin, New Zealand; cleaning-instrument; 25619; 25th February.
- Edmond, A., Dunedin, New Zealand; stiffener for articles of dress; 26497; 27th August.
- Edward (see Stuart-Edward).
- Edwards, A. H., and another, London, England; aeroplane; -26012; 1st June.
- Edwards, J., and another, Melbourne, Victoria; pump; 26318; 29th July.
- Edwards, O., and others, Sydney, New South Wales; sheep-shearing-machine cutter; 26973; 1st December.
- Edwards, T., Ballarat, Victoria; treatment of auriferous matter by solvents; 25567; 17th February.
- Edwards, T., Ballarat, Victoria; agitator and disintegrator; 26921; 17th November.
- Edwards, T., Ballarat, Victoria; precipitation of precious metals; 27101; 30th December.
- Eggleton, A. J., Dunedin, New Zealand; concrete building; 26283; 22nd July.
- Eldridge, S. G., Warburton, Victoria; steam-saw; 26824; 2nd November.
- Elliott, O. B., Auckland, New Zealand; fire-alarm; 26264; 19th July.
- Ellis, F., Waitahuna, New Zealand; hydraulic nozzle operator; 26960; 22nd November.
- Ellis, J., Auckland, New Zealand; game; 26328; 29th July.
- Ellis, J., Avondale, New Zealand; game; 26674; 4th October.
- Ellis, P., and another, Wellington, New Zealand; game; 25613; 27th February.
- Ellis, P., and another, Wellington, New Zealand; flying-machine; 26363; 5th August.
- Ellis, P., and others, Wellington, New Zealand; aeroplane; 25627; 3rd March.
- Elvidge, J., and another, Dunedin, New Zealand (see Bing, Harris, and Co., Limited; 26382).
- Enfield Cycle Company, Limited, and another, Redditch, England (see J. T. Hunter; 26305).
- Eng, A., Mangaweka, New Zealand; milk-agitator; 26762; 19th October.
- Engberg, A. L., Sangus, United States America (see United Shoe Machinery Company; 27013).
- Engel, K., Arlington Heights (see United Shoe Machinery Company; 25416, 26010, 26623).
- Engelbrecht, F. W., West Oxford, New Zealand; grain-seed-mixing appliance; 26246; 17th July.
- Ericksen, P., Dannevirke, New Zealand; soap-manufacture; 26411; 12th August.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—*continued.*

- Ephalm, J. E., Sydney, New South Wales; earth closet; 25935; 12th May.
- Esping, H. P. W., Nassjo, Sweden; liquid-raising; 26061; 9th June.
- Esplen, A., Liverpool, England; fire-bar; 26193; 7th July.
- European Brake Shoe Company, West Orange, United States America; casting metals; (W. G. Nichols); 26731; 14th October.
- Evans, E. C., East Prahran, Victoria; exhaust-pipe of high-pressure engine attachment; 27005; 8th December.
- Evans, H. P., Auckland, New Zealand; fish-preserving; 25540; 8th February, 1910.
- Evans, S. P., Christchurch, New Zealand; boat sculls; 26987; 3rd December.
- Ewen, M. F., and another, Chicago, United States America; fermentable sugar; 26882; 11th November.
- Falkner, A., Kaiparoro, New Zealand; lifting-jack; 26169; 30th June.
- Fassnacht, C., South Bend, United States America (see Sectional Box Company; 27069).
- Fell, A. G., and another, Wellington, New Zealand; trolley-pole; 25156; 30th June.
- Fennell, E. T., and another, Woolwich, England; furnace for ore-treatment; 27068; 20th December.
- Fenton, H., Glebe Point, New South Wales; boot, &c., heel; 25977; 26th May.
- Ferguson, G. A., and another, Owen Sound, Canada; necktie-holder; 26750; 15th October.
- Ffrost, J. E., and others, Wellington, New Zealand; counter invoice-book; 26158; 30th June.
- Filteau, V., Montreal, Canada (see Victor Automatic Carriers, Limited; 25533).
- Finch, R. E., and others, Auckland; closet-disinfecting appliance; 26214; 8th July.
- Findlay, A., Dunedin, New Zealand; drawing off beer, &c.; (W. P. Rodda); 25566; 15th February.
- Findlay, W., Auckland, New Zealand; corn-broom; 27042; 11th December.
- Finnerty, H. G., and another, Wellington, New Zealand; operating tramway-points; 26680; 4th October.
- Firth, A. T. C., Auckland, New Zealand; clothes-lifter; 25553; 12th February.
- Firth, T., Wellington, New Zealand; horse-controller and wheel-lock; 25438; 12th January.
- Firth, T., Wellington, New Zealand; window-locking device; 25880; 27th April.
- Fischer, A., Adelaide, South Australia (see T. Ballinger and Co., Limited; 26037).
- Fischer, A. P., and another, Napier, New Zealand; franking-machine; 26510; 1st September.
- Fischer, F. A., and another, Napier, New Zealand; franking-machine; 26510; 1st September.
- Fisher, D. P., Wellington, New Zealand; diaphragm for phonographs; 26520; 3rd September.
- Fisher, D. R., Feilding, New Zealand; quadding-apparatus for linotype-machine; 25436; 12th January.
- Fisher, E., Dunedin, New Zealand; tie-fastening; 26316; 28th July.
- Fisher, F. F., Wellington, New Zealand; waterproof cover for letter-carriers; 26344; 4th August.
- Fisher, H., Wellington, New Zealand; life-saving apparatus; 25671; 11th March.
- Fisher, H., Wellington, New Zealand; ventilating-device; 25809; 8th April.
- Fisher, H., Wellington, New Zealand; non-refillable bottle; 26337; 3rd August.
- Fisher, H., Wellington, New Zealand; bottle-stopper; 26402; 10th August.
- Fisher, H., Wellington, New Zealand; life-saving apparatus; 26431; 17th August.
- Fisher, H., Christchurch, New Zealand; tram-rail cleaner; 27024; 9th December.
- Fisher, H., and another, Wellington, New Zealand; life-boat; 25847; 20th April.
- Fisher, H., and another, Christchurch, New Zealand; flying-machine; 26703; 9th October.
- Fitchett, W. H., Shannon, New Zealand; removable cycle-handle bar; 26332; 3rd August.
- Fitzpatrick, E., Ngāruawāhia, New Zealand; noxious-weed-root collector; 25869; 23rd April.
- Flavell, C. H., and others; Christchurch, New Zealand; trotting-sulky; 26989; 3rd December.
- Flavell, M., and others; Christchurch, New Zealand; trotting-sulky; 26989; 3rd December.
- Fletcher, T. N., Thames, New Zealand; target; 26393; 10th August.
- Fletcher, T. N., Thames, New Zealand; target; 26986; 3rd December.
- Fletcher, W., and others, London, England; magazine for typographical composing machine; 25662; 18th March, 1908.
- Flintoff, T., High Street, Fremantle, Western Australia; window-sash; 26743; 14th October.
- Flossell, W. F., Sydney, New South Wales; wardrobe; 26840; 18th December, 1908.
- Flynt, L. W. G., Rochester, United States America (see G. W. Booth; 25771).
- Flynt, L. W. G., Rochester, United States America (see United Shoe Machinery Company; 26737).
- Foord, E. G. M., Dunedin, New Zealand; water-power motor; 25995; 29th May.
- Foot, E., and others, Auckland, New Zealand; lunch-box; 26379; 5th August.
- Foot, E., and others, Auckland, New Zealand; cake-tin; 26380; 5th August.
- Foothead, A. E., and another, Lower Hutt, New Zealand; button-clip; 26236; 15th July.
- Forbes, J. S., Philadelphia, United States America; liquid-sterilising apparatus; 26630; 22nd September.
- Forester, W., and another, Wellington, New Zealand; flying-machine; 26363; 5th August.
- Forge, U. A., and others, Wellington, New Zealand; motor-tire cover; 25814; 8th April.
- Forni Elettrici Stassano Societa Anonima, Turin, Italy; electric furnace; (E. Stassano); 25698; 18th March.
- Forrest, H., and another, Forrester, New South Wales; non-refillable bottle; 25808; 8th April.
- Forrester, W., and others, Wellington, New Zealand; aeroplane; 25627; 3rd March.
- Forsyth, J., Auckland, New Zealand; flax-treatment; 26347; 4th August.
- Fortune, J., Heathcote, Victoria; lamb-marking appliance; 26579; 14th September.
- Foster, J., Wellington, New Zealand; bread-toaster; 26215; 10th July.
- Fox, W. H., Dunedin, New Zealand; anchor-peg; 26754; 15th October.
- Foye, C. D., Beverly, United States America (see United Shoe Machinery Company; 26120).
- Fraser, J., and others, Auckland, New Zealand; vessel's-course recorder; 26065; 12th June.
- Fraser, S. E., and others, Waikino, New Zealand; vessel's-course recorder; 26065; 12th June.
- Fredric, J. W. H., and others, Stratford, New Zealand; water-raising apparatus; 25807; 8th April.
- Freeman, H. G., and another, Mosman, New South Wales; bowl-testing apparatus; 25519; 4th February.
- Freeman, J. R. L., Palmerston North, New Zealand; fruit-tree spraying; 26688; 6th October.
- Freeman, W. H., Auckland, New Zealand; rope-protector; 26099; 19th June.
- French, R. A.; life-boat launching; 25819; 7th April.
- Friedrichsen, W. S., Copenhagen, Denmark; lead-seal casting-machine; 25781; 31st March.
- Fryer, B. A., Auckland, New Zealand; rubber and leather sole attachment; 25881; 23rd April.
- Fulljames, S. V., Whangarei, New Zealand; milk-pan attachment; 27027; 10th December.
- Furber, F. M., Beachmont, United States America (see United Shoe Machinery Company; 26602).
- Galagher, S. F., and another, Collingwood, Victoria; rubber and leather combining; (L. Robinson); 26203; 8th July.
- Gallichan, A. W., Palmerston North, New Zealand; sovereign-purse; 26552; 9th September.
- Galwey, J. de B., and another, Dublin, Ireland (see Brett Printing and Publishing Company, Limited; 25733).
- Gamman, G. A., Ohakune, New Zealand; timber-drying; 25999; 31st May.
- Gandil, E. V., Copenhagen, Denmark (see Malkemaskine-kompagniet; 25591).
- Gane, C. E., Normanby, New Zealand; milking-machine; 26660; 29th September.
- Ganley, T., Waihi, New Zealand; boiler water-heater; 26779; 20th October.
- Gannaway, A., Wanganui, New Zealand; letter-copying press; 26375; 7th August.
- Gardner, A., Wellington, New Zealand; rail and tramway track point; 26930; 19th November.
- Gardner, R. C., Huiroa, New Zealand; vacuum-controller; 26245; 16th July.
- Gare, T., New Brighton, England; sheet-indiarubber manufacture; 25729; 24th March.
- Gare, T., New Brighton, England; vulcanised rubber to powder reducing machine; 26843; 3rd November.
- Garey, W. E., Auckland, New Zealand; electric switch; 25756; 27th March.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—*continued*.

- Garey, W. E., and another, Auckland, New Zealand; life-belt; 26967; 25th November.
- Gartlan, M. J., Broken Hill, United States America; water-cycle; 26476; 26th August.
- Gates, G., San Jose, United States America; railway-rail support and fastener; 25885; 28th April.
- Gawne, E. W., Dunedin, New Zealand; washing-boiler; 26565; 9th September.
- Gayner, T. H. B., Melbourne, Victoria; inflatable-article manufacture; 26445; 18th August.
- Gearey, J., Christchurch, New Zealand; rail-joint; 25541; 9th February.
- Geddes, F. G., and another, Waverley, New South Wales; dressing retainer and shield for horses knees; 25941; 12th May.
- Gee, C. A., London, England; exhibiting and advertising apparatus; 26468; 24th August.
- Gee, E., and another, London, England; floor-washer; 25732; 24th March.
- Gee, J. E., and another, London, England; floor-washer; 25732; 24th March.
- Germeau, E. N. J., and another, Jumet, Belgium; boiler-seating; 25538; 21st April, 1908.†
- Gerrie, H. R., and another, Montreal, Canada; tobacco-leaf stripping-machine; 25548; 8th February.
- Gibb, R. J., Christchurch, New Zealand; locomotive; 26771; 20th October.
- Gibbs, F. G., and another, Halswell, New Zealand; chaff-cutter knife-sharpening; 25666; 10th March.
- Gibbs, F. G., and another, Halswell, New Zealand; chaff-cutter knife-sharpening; 26049; 9th June.
- Gibbs, W., Christchurch, New Zealand; glass-glazing; 26717; 12th October.
- Gibbs, W., Christchurch, New Zealand; glass-manufacture; 26718; 12th October.
- Gibbs, W., Christchurch, New Zealand; woven-wire as substitute for glass; 26719; 12th October.
- Gibbs, W., Christchurch, New Zealand; fretlead-glass glazing; 26751; 15th October.
- Gibson (see Maitland-Gibson).
- Gilbert, T. J., and another, Brunswick, Victoria; rail-dressing machine; 26993; 3rd December.
- Giles, R., and another, Otaki, New Zealand; boot-holding and positioning device; 26760; 19th October.
- Gill, J., Edinburgh, Scotland; briquette making; 26631; 22nd September.
- Gill, J. H., Dunedin, New Zealand; flying-machine; 26873; 6th November.
- Gillies, A., Heidelberg, Victoria; teat-cup; 26595; 18th March.
- Gillies, A., Heidelberg, Victoria; teat-cup; 26596; 18th March.
- Gillman, T. H., Hawera, New Zealand; rotating-oven plate; 26542; 8th September.
- Gillman, T. H., and another, Hawera, New Zealand; vacuum-producing apparatus; 25419; 7th January.
- Gillman, T. H., and another, Hawera, New Zealand; hydraulic ram; 25471; 21st January.
- Gillman, T. H., and another, Hawera, New Zealand; air-exhauster or vacuum-pump; 25840; 14th April.
- Gilmour, J., Gisborne, New Zealand; railway-buffer; 25952; 15th May.
- Gladstone, W. E., Dunedin, New Zealand; railway-carriage spitoon-cleaner and draught-preventer; 25703; 16th March.
- Glassop, J., and another, Culcairn, New South Wales; rabbitcrate; 26664; 29th September.
- Glendinning, T. A., and another, Auckland, New Zealand; waste-animal substance utilising; 26172; 29th June.
- Glendinning, T. A., and another, Auckland, New Zealand; waste-leather utilising; 26173; 29th June.
- Gluyas, G. R., and another, Melbourne, Victoria; vehicle-spring; 26051; 15th October, 1908.†
- Godber, J., Wellington, New Zealand; cake-ornamentation; 25442; 13th January.
- Goddard, J. W., and others, Leicester, England (see United Shoe Machinery Company; 26874).
- Goddu, G., Winchester, United States America (see United Shoe Machinery Company; 26269, 26598).
- Goding, A., Surrey Hills, Victoria; motor-car steam-generator; 25495; 27th January.
- Godward, E. R., Invercargill, New Zealand; wiffle-tree trace-fastening; 25907; 3rd May.
- Gooder, F. J., and others, Wellington, New Zealand; book-sewing method; 26818; 1st November.
- Goodfellow, M. A., Carlton, Victoria; card-playing board; 26805; 27th October.
- Goodman, W. G. T., and another, Adelaide, South Australia; trolley-wheel for electric tram; 26948; 24th November.
- Goodrum, C. L., Urbana, United States America (see American Automatic Telephone Company; 27029).
- Goodwin, E., Toowoomba, Queensland; air-valve; 26971; 8th December, 1908.†
- Goodwin, I., and another, New Plymouth, New Zealand; picture-hanging means; 26677; 4th October.
- Goodwin, W., Christchurch, New Zealand; seed-sowing means; 26604; 15th September.
- Gordon-Jones, J. and J., and another, Taheke, New Zealand; single-seed sowing; 25752; 26th March.
- Gordon-Jones, W., and others; Taheke, New Zealand; single-seed sowing; 25752; 26th March.
- Gore, H. C., Dunedin, New Zealand; ornamental lettering on glass; 26988; 2nd December.
- Gore, T., and another, Pahiatua, New Zealand; ladder; 25646; 1st March.
- Gore, T., and another, Pahiatua, New Zealand; securing wires to insulators; 25720; 22nd March.
- Gore, T., and another, Pahiatua, New Zealand; hose, &c., coupling; 25858; 22nd April.
- Goscomb, F., and others, Wellington, New Zealand; motor-tire cover; 25814; 8th April.
- Goss, W. E., Perth, Western Australia; acetylene-generator; 26795; 30th March.†
- Gough, F., Hokitika, New Zealand; perambulator foot-warmer; 26038; 7th June.
- Gouldbourn, J., Leicester, England (see United Shoe Machinery Company; 27014).
- Gouldbourn, J., and another, Leicester, England (see United Shoe Machinery Company; 26736).
- Gouldbourn, J., and others, Leicester, England (see United Shoe Machinery Company; 26400).
- Goulet, A. O., Auckland, New Zealand; coat and trousers hanger; 25994; 28th May.
- Gow, W., and others, Dunedin, New Zealand; golf-club head; 26432; 14th August.
- Grace, L. G., Hawera, New Zealand; kerosene-siphon; 25454; 16th January.
- Grace, L. G., Hawera, New Zealand; tire-puncture preventer; 25470; 21st January.
- Grace, L. G., Hawera, New Zealand; power-device; 25530; 5th February.
- Grace, L. G., Hawera, New Zealand; vacuum-creating power-device; 25555; 12th February.
- Grace, L. G., Hawera, New Zealand; aeroplane; 26087; 17th June.
- Grace, L. G., Hawera, New Zealand; water-valve for hydraulic vacuum-pump; 26100; 21st June.
- Grace, L. G., Hawera, New Zealand; vacuum-motor; 26219; 12th July.
- Grace, L. G., Hawera, New Zealand; milking-machinery; 26342; 4th August.
- Grace, L. G., Hawera, New Zealand; gun; 26523; 4th September.
- Grace, L. G., Hawera, New Zealand; teapot; 26530; 6th September.
- Grace, L. G., Hawera, New Zealand; interchangeable and convertible pump and siphon apparatus; 26676; 4th October.
- Grace, L. G., and another, Hawera, New Zealand; hydraulic vacuum-pulsator; 25419; 7th January.
- Grace, L. G., and another, Hawera, New Zealand; hydraulic ram; 25471; 21st January.
- Grace, L. G., and another, Hawera, New Zealand; air-exhauster or vacuum-pump; 25840; 14th April.
- Graham, E. P., and another, Dunedin, New Zealand; observing water-level of boilers; 26755; 15th October.
- Graham, S., Wendon, New Zealand; railway and tramway rails; 26090; 15th June.
- Grainger, A. M., Dunedin, New Zealand; noxious-weed extractor; 25447; 13th January.
- Grainger, A. M., Dunedin, New Zealand; rabbit-trap; 25448; 13th January.
- Grainger, A. M., Dunedin, New Zealand; bird-decoying apparatus; 26487; 24th August.
- Grant, G., and another, Napier, New Zealand; target; 26686; 6th October.
- Grant, J., and another, Christchurch, New Zealand; hat-pin; 26974; 1st December.
- Gray, G., Dunedin, New Zealand; ridging-machine; 26522; 2nd September.
- Gray, G., Dunedin, New Zealand; hand-lever setting; 26702; 7th October.
- Gray, H. L., San Francisco, United States America (see World Mailing Case Company; 25801).
- Gray, M., Fernholme, England; metal receptacle for liquids, &c.; 27048; 14th December.
- Green J., Gisborne, New Zealand; fencing-batten; 26491; 27th August.
- Green, T. L., Indianapolis, United States America; biscuit-cutting machine; 25798; 7th April.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—*continued*.

- Green, T. L., Indianapolis, United States America; sheetor or bar machine; 25799; 7th April.
- Green, T. L., Indianapolis, United States America; wire-cut soft-cake machine; 25800; 7th April.
- Greene, A., Masterton, New Zealand; stopping and steering vessels; 26057; 10th June.
- Greensill, W. J. H., Whareunga, New Zealand; preserving-jar; 26053; 10th June.
- Greenway, H. H., and others, London, England; ore-concentrator; 27097; 29th December.
- Greenwood, E. W., Melbourne, Victoria; animal-rug fastening; 25634; 4th March.
- Greenwood, E. W., Melbourne, Victoria; roller-blind fitting; 25635; 4th March.
- Greig, H., Foxton, New Zealand; flax-stripper beater bar; 26699; 9th October.
- Grierson, R. W., and others, Sydney, New South Wales; smoke-consuming apparatus; 26841; 4th November, 1908.†
- Griffin, J. N., Rewiti, New Zealand; spring wheel; 26313; 28th July.
- Griffin, J. N., Rewiti, New Zealand; tram-car brake; 26426; 13th August.
- Griffin, P. J., Denniston, New Zealand; tea-can; 26201; 7th July.
- Grimaldi, U., and another, Milan, Italy; cinematograph; 26763; 16th October.
- Grimwood, R., Winton, New Zealand; grain-milling machine; 26237; 9th July.
- Grogan, F. J., Douglas, New South Wales; trotting-sulky; 26322; 30th July.
- Grosse (see de Grosse).
- Gunn, J. F., New Plymouth, New Zealand; clothes-peg; 26452; 18th August.
- Gurney, F. E., Wellington, New Zealand; folding push-cart; 26544; 8th September.
- Hadaway, J. B., Brocton, United States America (see United Shoe Machinery Company; 24558).
- Hadida, H., London, England; coin-freed machine; 25500; 28th January.
- Hagarty, D., Auckland, New Zealand; plough; 26126; 22nd June.
- Hahn, R. M., London, England (see Sandow Limited; 26555).
- Haines, L. A., Columbus, United States America (see Haines Thermo-dynamic Motor Company; 25569).
- Haines thermo-dynamic Motor Company, Pittsburg, United States America; Thermo-dynamic motor; (L. A. Haines); 25569; 16th February.
- Haines, W. C., Wellington, New Zealand; rotary engine; 26076; 15th June.
- Hale, A. H., Palmerston North, New Zealand; protection of water-gauge on steam-boiler; 26098; 19th June.
- Hale, A. H., Palmerston North, New Zealand; skim-milk pasteuriser; 26915; 16th November.
- Halford, F. J., and another, Christchurch, New Zealand; weatherboard; 25724; 23rd March.
- Hall, F., and another, Gisborne, New Zealand; closet-pan tray; 25740; 22nd March.
- Hall, G., and another, Lepperton, New Zealand; concrete fencing-post mould; 26070; 11th June.
- Hall, H., Leicester, England (see United Shoe Machinery Company; 26601).
- Hall, J. W., and another, Auckland, New Zealand; non-refillable bottle; 26102; 17th June.
- Hall, J. W., and another, London, England; detachable wheel-rim; 26695; 26th October, 1908.†
- Hall, W. T., and another, Dunedin, New Zealand; water-sprayer; 26209; 8th July.
- Halliday, A. W., Roslyn Bush, New Zealand; traction-engine gear; 26607; 14th September.
- Hambleton, W. P., and another, Greymouth, New Zealand; water-jacket fire-box; 25810; 1st April.
- Hambleton, W. P., and another, Greymouth, New Zealand; dredge land-reclaimer; 26068; 9th June.
- Hamer, F., and others, Hayes, England; power transmission; 26114; 23rd June.
- Hamilton, T., Winton, New Zealand; riddle; 26489; 24th August.
- Hammill, W. J., and another, Auckland, New Zealand; boot, &c., toe puff; 26995; 3rd December.
- Hammond, F. M., Marton, New Zealand; staple; 26503; 31st August.
- Hampton, W. C., Auckland, New Zealand; gas-burner attachment; 25849; 19th April.
- Hampton, W. C., and another, Auckland, New Zealand; boot, &c., heel-pad and plate; 26228; 13th July.
- Hancock, J. C., Perth, Western Australia; boot, etc., heel-pad and plate; 26228; 13th July.
- Hancox, W. G., Petone, New Zealand; floor-polisher; 26331; 2nd August.
- Hancox, W. G., Petone, New Zealand; spouting-holder; 26538; 7th September.
- Hanna, J., Invercargill, New Zealand; seed-cleaner; 25780; 31st March.
- Hannams Limited, Sydney, New South Wales; bath water-heater; (W. H. Hannam); 25959; 20th May.
- Hannam, W. H., Sydney, New South Wales (see Hannams Limited; 25959).
- Hannan, E., Wellington, New Zealand; life-boat; 26409; 12th August.
- Hansen, A. H., Manaia, New Zealand; furnace-grating; 26063; 12th June.
- Hansen, A. M., Dunedin, New Zealand; self-anchoring standard; 26285; 22nd July.
- Hansen, J. S., and others, Brockton, United States America (see O. A. Millar Freezing Machine Company; 26048).
- Harbottle, F., Hobart, Tasmania; target; 26357; 4th August.
- Harcastle, H., Lyttelton, New Zealand; soap-bubble blowing; 26311; 28th July.
- Hardley, C. E., and another, Auckland, New Zealand; sky-light, &c.; 26498; 27th August.
- Hardley, J., and another, Auckland, New Zealand; ventilator and ridging; 25431; 9th January.
- Hardley, J. W., and another, Auckland, New Zealand; ventilator and ridging; 25431; 9th January.
- Hardley, S., Hamilton, New Zealand; milk-cooler and aerator; 26894; 10th November.
- Hardley, W. F., and another, Auckland, New Zealand; sky-light, &c.; 26498; 27th August.
- Hargreaves, W. A., Woodville, South Australia; iron or steel production from ore; 25829; 14th April.
- Harkness, B. G. A., and another, Stratford, New Zealand; swingletree; 26983; 3rd December.
- Harrington, N. T., Lassing, United States America; explosion engine; 25762; 31st March.
- Harris, E. S., Wellington, New Zealand; rocking-chair; 26517; 2nd September.
- Harrison, J., Christchurch, New Zealand; ventilator and ceiling light; 36320; 31st July.
- Harrison, J. W. M., Wellington, New Zealand; collar stiffening; 26080; 16th June.
- Harrod, H. S., Napier, New Zealand (see J. B. M. Barnes; 25930).
- Harrop, E. G., London, England; finger-ring; 26761; 19th October.
- Hart, W. S., and another, Gisborne, New Zealand; filter-cooler; 26969; 24th November.
- Hartley, S. J., and another, Himitangi, New Zealand; horse-coupler; 26162; 30th June.
- Harvey, W., Auckland, New Zealand; cheese-pressure block; 25968; 21st May.
- Harvey, W. J., Taihape, New Zealand; boot-heel; 26605; 15th September.
- Harwood, W., and another, Lower Hutt, New Zealand; clip for holding button to cloth; 26236; 15th July.
- Hastings, B., Barberton, United States America; rock-drill; 25759; 31st March.
- Hatt, J. J., Lowestoft, England; windings of electro-magnetic apparatus; 26730; 14th October.
- Haugh, H., Johannesburg, Transvaal; filter-press; 25603; 25th February.
- Haughton, R. S., Wellington, New Zealand; tram-rail cleaner; 25893; 29th April.
- Hawkins, C., and another, Wellington, New Zealand; vehicle-pan; 25583; 22nd February.
- Hawkins, C. A. B. P., and others, Napier, New Zealand; aeroplane; 25865; 26th April.
- Haworth, C. V., and another, Lancaster, England; gas-producing apparatus; 26506; 1st September.
- Hay, A. B., and another, Owen Sound, Canada; necktie-holder; 26750; 15th October.
- Hay, J. C., Waikumete, New Zealand; fire-escape; 25991; 26th May.
- Hay, W., Manunui, New Zealand; flax-dressing; 25778; 2nd April.
- Haye (see De la Haye).
- Hayes, E., Oturehua, New Zealand; wire-coiler; 25669; 10th March.
- Hayes, E., Oturehua, New Zealand; windmill; 26307; 28th July.
- Hayes, E., Oturehua, New Zealand; reversible wire-grip; 26531; 6th September.
- Hayter, W. J. F., Frankton, New Zealand; ironsand-treatment; 25919; 3rd May.
- Hayter, W. J. F., and another, Hamilton, New Zealand; brick-manufacture; 26373; 6th August.
- Hayter, W. J. F., and another, Hamilton, New Zealand; ore-treatment; 26376; 7th August.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—*continued.*

- Haven, M. W., New York, United States America; type-writer; 26742; 14th October.
- Healey, L., Leeston, New Zealand; vehicle-jack; 25784; 5th April.
- Heaven, R., Christchurch, New Zealand; motor-car speed-alarm; 26109; 22nd June.
- Hedges, K. W., London, England; gas-heater; 25462; 16th January.
- Hedworth Barium Company, Limited, and another, Newcastle-on-Tyne, England; barium-compound manufacture; 26958; 18th December, 1908.†
- Heffron, G., Waikino, New Zealand; butter cooler and warmer; 26377; 7th August.
- Heke, E., Auckland, New Zealand; horse-shoe; 26366; 5th August.
- Hele-Shaw, H. S., London, England; variable stroke fluid-machine; 26149; 29th June.
- Hement, T. C., Christchurch, New Zealand; ventilating-cowl; 25775; 31st March.
- Hemming, T., Auckland, New Zealand; curtain-connector; 25993; 28th May.
- Hemmingsen, C. J., and another, Copenhagen, Denmark; milking-appliance; 25435; 12th January.
- Henderson, H., Owaka, New Zealand; animal-cover; 26141; 25th June.
- Henderson, J. R., Sydney, New South Wales (see T. D. Jones and H. Ringstad; 25473).
- Henderson, J. W., Sydney, New South Wales; yeast-making; 27045; 15th December.
- Henderson, M., Onehunga, New Zealand; life-saving boat; 25786; 6th April.
- Henderson, W., and another, Invercargill, New Zealand; electrical signalling-apparatus for railway air-brake system; 26129; 22nd June.
- Henderson, W., and another, Invercargill, New Zealand; railway brake apparatus; 25632; 1st March.
- Henderson, W., and another, Invercargill, New Zealand; railway air-brake apparatus; 25648; 3rd March.
- Hennah, W. H., and another, Wellington, New Zealand; ship's-course indicator; 26198; 7th July.
- Hennah, W. H., and another, Wellington, New Zealand; ship's-course recorder; 26199; 7th July.
- Henrich, J. G., London, England; siphon-bot le-valve stopper; 25521; 4th February.
- Henrichsen, J., and another, Copenhagen, Denmark; milking-appliance; 25435; 12th January.
- Henry, W., and another, Lower Hutt, New Zealand; window-sash hanger; 25878; 27th April.
- Herbert, A. H., and others, Eketahuna, New Zealand; flushing-mechanism; 25535; 8th February.
- Herbert, A. H., and others, Eketahuna, New Zealand; water-closet flush; 26115; 23rd June.
- Hercus, A. T., Hazanmi, Victoria; sun-hood for harvester; 26725; 14th October.
- Hercus, J., and another, New Zealand; boiler water-level observing; 26755; 15th October.
- Hewitt, W. H., Stratford, New Zealand; staple; 25924; 10th May.
- Hibberd, C. E., London, England; coin-freed mechanism; 26557; 9th September.
- Hicks, G. H., Ravensbourne, New Zealand; awning, &c., fastener; 25498; 25th January.
- Hickson, W., and others, Wellington, New Zealand; book-sewing; 26818; 1st November.
- Higgins, A. H., and others, Broken Hill, New South Wales; ore-concentrator; 27097; 29th December.
- Higgins, F. E., Auckland, New Zealand; horse-race starter; 26931; 20th November.
- Hill, C. D., and another, Brunswick, Victoria; motor-car wheel; 26450; 19th August.
- Hills, J. L., Kalgoorlie, Western Australia; locomotive ash-pan; 26698; 8th October.
- Hislop, G. R., Paisley, Scotland; fireplace, &c.; 25782; 31st March.
- Hitchcock, F., and another, Auckland, New Zealand; cooler and aerator; 25260; 13th March.
- Hodder, C. N., and another, Christchurch, New Zealand; advertising-means; 26846; 1st November.
- Hodder, C. N., and another, Christchurch, New Zealand; advertising-means; 26954; 23rd November.
- Hodgkinson, A., Greymouth, New Zealand; wire-strainer; 25490; 22nd January.
- Hodgkinson, J., Pendleton, England; evaporation of liquid from brine; 25872; 27th April.
- Hodgkinson, L., and another, Hamilton, New Zealand; washing-machine; 26469; 23rd August.
- Hoffmann, O., and another, Duisburg, Germany; pump-valve; 27047; 31st December, 1908.†
- Holbourns, J. G., and others, London, England; magazine for typographical composing-machine; 25662; 18th March, 1908.†
- Holden, W. E., Auckland, New Zealand; advertisement-displaying; 26292; 24th July.
- Holden, W. E., Auckland, New Zealand; magic-lantern; 26524; 4th September.
- Holden, W. E., Takaka, New Zealand; advertising-apparatus; 26903; 13th November.
- Holland, C. E., and another, Kaikoura, New Zealand; shirt-collar; 26036; 7th June.
- Holle, A. A., Olst, Holland; steam-engine; 26011; 1st June.
- Holle, A. A., Olst, Holland; steam-turbine; 27038; 14th December, 1908.†
- Hollis, D. L., and others, Wellington, New Zealand; motor-tire cover; 25814; 8th April.
- Hollway, C. J. J. S., Henderson, New Zealand; draining-implement; 26086; 16th June.
- Holly, E. L., and another, Katanning Western Australia; transport-crate; 26592; 15th September.
- Holly, E. L., and another, Katanning, Western Australia; knee-grip attachment to milking-bucket; 26748; 14th October.
- Holman, J. M., and another (see J. M. and M. E. C. Holman, G. B. Nancarrow, and C. V. Thomas; 25846).
- Holman, J. M., and others, Cambourne, England; stamp-mill for crushing ores; (J. H. and J. M. Holman); 25846; 20th April.
- Holman, M. E. C., and others, Cambourne, England; stamp-mill for crushing ores; (J. H. and J. M. Holman); 25846; 20th April.
- Holme, E. M., Stockport, England; crane; 27039; 14th December.
- Holmes, C. P., Lynn, United States America (see S. W. Winslow; 25888).
- Holmes, G. G., Pigeon Bay, New Zealand; drawing off liquid from tins; 26781; 22nd October.
- Holt, E. D., Thames, New Zealand; fencing-tool; 26801; 27th October.
- Homme (see Du Homme de Sainte Croix).
- Hommel, W., and another, London, England (see Metals Extraction Corporation, Limited; 25296).
- Honeyfield, C. E., Tataraimaka, New Zealand; teat-cup; 26952; 24th November.
- Honeyfield, C. E., Tataraimaka, New Zealand; milking-machine; 26957; 25th November.
- Honeywood, D., and another, Battersea, England; ore, rock, &c., crusher; 25491; 27th January.
- Hood, J. J., and another, London, England (see the Oil-refining Improvements Company; 26528).
- Hooper, G. L., and others, Wellington, New Zealand; cleaning and oiling tram-rails; 26593; 15th September.
- Hooper, J. T., and another, Shannon, New Zealand; bicycle-propulsion; 26421; 14th August.
- Hooper, W. H., and another, Clareville, New Zealand; bicycle-propulsion; 26421; 14th August.
- Hope, E., Christchurch, New Zealand; collapsible life-buoy; 25678; 12th March.
- Hope-Jones, F., London, England (see A. G. Jackson; 26848).
- Horkerday, F. W., and another, Madras, India; horse-slinging apparatus; 26956; 23rd November.
- Hormann, A., Invercargill, New Zealand; artificial minnow; 26449; 17th August.
- Horwood, E. J., Broken Hill, New South Wales; separation of ores; 26684; 13th October, 1908.†
- Howard, J., Makaretu, New Zealand; wire-strainer; 26712; 12th October.
- Howard, J. R., Greatford, New Zealand; motor-vehicle speed-gear; 25773; 1st April.
- Hoy, W., and others, New South Wales; smoke-consuming apparatus; 26841; 4th November, 1908.†
- Hoyland, W., Wellington, New Zealand; shop-front; 25779; 2nd April.
- Huber, A., Okaiawa, New Zealand; safety fuse; 26546; 8th September.
- Hughes, L. P., and others, Wellington, New Zealand; target-frame and shield; 26823; 2nd November.
- Hughes, P. R., Geelong, Victoria; bale-fastener; 25641; 4th March.
- Huie, G., and another, Culcairn, New South Wales; rabbit-crate; 26664; 29th September.
- Hume, A. G., and others, Wellington, New Zealand; label making and printing; 25665; 9th March.
- Humphries, A. E., Weybridge, England; flour-milling; 26130; 22nd June.
- Hunt, A. H., Wellington, New Zealand; teat-cup; 27049; 16th December.
- Hunter, J. D., Dunedin, New Zealand; milk-pasteurising; 26909; 12th November.
- Hunter, J. T., Wellington, New Zealand; linotype production and apparatus; (Linotype and Machinery Limited—Pearce and J. E. Billington); 25976; 26th May.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—*continued*.

- Hunter, J. T., Wellington, New Zealand; typographical composing and casting machine; (Linotype and Machinery Limited—H. Pearce and J. E. Billington); 26191; 7th July.
- Hunter, J. T., Wellington, New Zealand; painting bicycle-frames, &c.; (The Enfield Cycle Company, Limited, and W. Johnson); 26305; 28th July.
- Hunter, J. T., Wellington, New Zealand; locomotive smoke-box; (R. F. Thompson); 26647; 28th September.
- Hunter, J. T., Wellington, New Zealand; treatment of intestines of animals; (Wolf, Sayer, and Heller—E. Bianchi); 26975; 1st December.
- Hunter, J. T., and another, Wellington, New Zealand; stereotype printing-plates; (Printing Machinery Company, Limited—H. A. W. Wood); 26632; 22nd September.
- Hunter, R. C., Christchurch, New Zealand; anti-rattler for window; 25920; 6th May.
- Hunter, W. E., Maungakarama, New Zealand; preventing pigs breaking through barriers; 26124; 24th June.
- Hunter-Weston, R. H., Glen-iti, New Zealand; closet-seat; 25841; 19th April.
- Hurley, M., Christchurch, New Zealand; potato-planter; 26230; 13th July.
- Hustwick, R. G., and others, Cheviot, New Zealand; wheel; 26058; 11th June.
- Hutcheson, G. R., Wellington, New Zealand; signalling-lamp; 26569; 11th September.
- Hutchings, J., London, England; motor-engine turbine, &c.; 25407; 6th January.
- Hutchings, J., London, England; supplying combustible fluid under pressure; 25408; 6th January.
- Hutchings, J., London, England; pumping-engine; 25434; 12th January.
- Hutchings, J., London, England; pumping-machinery; 26248; 19th July.
- Hutchinson, A. G., and another, Wellington, New Zealand; sheep-shearing machine overhead gear; 25644; 4th March.
- Hutchinson, A. J., Sydney, New South Wales; luggage-label; 26808; 28th October.
- Hutchinson, A. J., Sydney, New South Wales; hat-clip or shaper; 26809; 28th October.
- Hutchinson, G., Christchurch, New Zealand; scales; 26223; 12th July.
- Hutchinson, J. H., Auckland, New Zealand; planing-machine lathe-slide; 25777; 31st March.
- Hutchinson, J. H., Auckland, New Zealand; transporting merchandise; 25985; 26th May.
- Hutchinson, J. H., Auckland, New Zealand; backing pole-wagons; 26017; 1st June.
- Hutchinson, J. H., Auckland, New Zealand; depositing bricks for stacking; 26088; 14th June.
- Hutton, F., and another, Waikaia, New Zealand; wire-strainer; 26372; 6th August.
- Hydrocarbon Converter Company, New York, United States America; hydrocarbon vapouriser; (E. B. Benham and G. M. S. Tait); 25457; 16th January.
- Hyland, J. H., Auckland, New Zealand; water-heating, &c., appliance; 26946; 23rd November.
- Imperial Writing Machine Company, Limited, Montreal, Canada; typewriter; (C. W. and G. W. Davis); 25428; 9th January.
- Indahl, M. C., and another, Philadelphia, United States America (see Monotype Machine (Colonial Patents) Syndicate, Limited; 25525 and 25890).
- Inglis, H. M., Christchurch, New Zealand; cycle-lock; 26123; 22nd June.
- International Typewriter Company, Chicago, United States America; typewriter; (C. S. Nickerson); 25511; 2nd February.
- Irwin, H., Tikokino, New Zealand; poultry-nest box; 26218; 12th July.
- Irwin, H., Tikokino, New Zealand; lawn-edge grass-cutter; 26336; 3rd August.
- Isaac, E. C., Wellington, New Zealand; mail-bag sealing; 26620; 20th September.
- Ittershagen, H. C., Subiaco, Western Australia; cooking-box; 26274; 22nd July.
- Ivar, A. M., Wellington, New Zealand; cupboard-fastener; 26834; 2nd November.
- Jackson, A. E., and another, New Plymouth, New Zealand; rifle and gun; 26896; 12th November.
- Jackson, A. G., Brisbane, Queensland; thermostat; 26536; 7th September.
- Jackson, A. G., Brisbane, Queensland; clock; 26606; 15th September.
- Jackson, A. G., Brisbane, Queensland; electrical clock; (F. Hope-Jones); 26848; 4th November.
- Jackson, F. T. A., Chatswood, New South Wales; shirt-collar; 25421; 9th January, 1908.†
- Jackson, T., Opawhanga, New Zealand; scrub-cutter; 25539; 8th February.
- Jackson, T., Opawhanga, New Zealand; scrub-cutter; 27041; 14th December.
- Jaffray, J. S., and others, Wellington, New Zealand; motor-tire cover; 25814; 8th April.
- James, A., London, England; lixiviation of ores; (A. Swan); 26194; 7th July.
- James, F. H., and another, Napier, New Zealand; rifle target; 26686; 6th October.
- James, H. W. H., Christchurch, New Zealand; pump; 25753; 29th March.
- Jansen, A. E., and others, Mokai, New Zealand; self-lubricating pedestal bearing for axles; 26673; 1st October.
- Jeffrey, B., Palmerston North, New Zealand; flushing-device; 26190; 5th July.
- Jeffrey, B., and another, Palmerston North, New Zealand; flushing-cistern; 26387; 9th August.
- Jenkin, W. J., Christchurch, New Zealand; gate-hinge; (G. D. and A. P. F. Watson); 25685; 12th March.
- Jenkin, W. J., Christchurch, New Zealand; bolts and hinges attaching to posts; (G. D. and A. P. F. Watson); 25744; 24th March.
- Jenkins, J. H., and another, Sydney, New South Wales; advertising-apparatus; 25601; 25th February.
- Jenkins, W., and another, Millerton, New Zealand; gold-shaking table; 25737; 25th March.
- Jennings, G. F. M., Christchurch, New Zealand; insulator-bolt; 27033; 13th December.
- Jensen, A., Eureka, United States America; pasteurising-apparatus; 25561; 16th February.
- Jensen, C. P., and another, Fitzroy, Victoria; railway-car door closing and locking; 26005; 1st June.
- Jensen, J. D., and another, Kaikoura, New Zealand; shirt-collar; 26036; 7th June.
- Jerram, A. E., Leicester, England (see United Shoe Machinery Company; 25643, 26400, and 26874).
- Jespersen, E., Palmerston North, New Zealand; hand-separator attachment; 26797; 26th October.
- Jeune, J. F., Gisborne, New Zealand; animal-cover; 26652; 28th September.
- Jira, F., Raki Raki, Fiji; table-filter; 26208; 8th July.
- Johns, A. E., Auckland, New Zealand; air-ship; 26671; 30th September.
- Johns, V. R., Pukekohe, New Zealand; tennis-racquet; 26613; 17th September.
- Johns, W. F., Waharoa, New Zealand; lift-door releasing-holder; 26234; 14th July.
- Johnson, G. B., London, England; sheet-metal shearer; 25520; 3rd April, 1908.†
- Johnson, W., and others, Kenilworth, England (see J. T. Hunter; 26305).
- Johnson, W. H., Manchester, England; reinforcing bond for brickwork; 25761; 27th June, 1908.†
- Johnston, A., and another, Toronto, Canada (see Massey-Harris Company, Limited; 25997).
- Johnston, C., and another, Christchurch, New Zealand; venetian-blind raising, and check-cords therefor; 25691; 15th March.
- Johnston, G. G., Sydney, New South Wales; pneumatic tire; 26559; 15th April.†
- Johnston, J., Invercargill, New Zealand; locomotive-driving gear; 27107; 30th December.
- Jones, A., Christchurch, New Zealand; step-ladder; 26495; 27th August.
- Jones, A. H., Invercargill, New Zealand; locking-bolt; 25479; 21st January.
- Jones, A. L., Dargaville, New Zealand; safety-lamp; 26486; 26th August.
- Jones, E. F., Wellington, New Zealand; safety-guard for tram-trolley wheels; 25790; 6th April.
- Jones, E. F., and another, Wellington, New Zealand; trolley-pole; 26156; 30th June.
- Jones, G., and another, Birchfield, New Zealand; gold-shaking table; 25737; 25th March.
- Jones, H. W., and others, Auckland, New Zealand; lunch-box; 26379; 5th August.
- Jones, H. W., and others, Auckland, New Zealand; cake-tin; 26380; 5th August.
- Jones, T. D., and another, Sydney, New South Wales; advertising-cabinet; (J. R. Henderson); 25473; 21st January.
- Jones, W. E., Burwood, New Zealand; duck-egg incubator; 26405; 11th August.
- Jones, W. W., and others, Auckland, New Zealand; lunch-box; 26379; 5th August.
- Jones, W. W., and others, Auckland, New Zealand; cake-tin; 26380; 5th August.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—*continued*.

- Jones (see Gordon-Jones, Hope-Jones, Melvin-Jones).
 Jonson, J., Stratford, New Zealand; fishing-hook; 25446; 14th January.
 Jose, W., Geelong, Victoria (see M. Donaghy and Sons Proprietary, Limited; 25731).
 Joseph, L., Pyrmont, New South Wales; bedstead; 25562; 16th February.
 Jumeaux, C., and others, Auckland, New Zealand; vessel's-course recorder; 26065; 12th June.
 Jupp, W. J., Wellington, New Zealand; billiard-dining-table adjuster; 26658; 29th September.
 Kahlenberg, P., Dunedin, New Zealand; coal-holder; 26614; 15th September.
 Kale, A., Palmerston North, New Zealand; flax-blade catcher; 26830; 2nd November.
 Kannel (see Van Kannel).
 Kay, D., Maitaia, New Zealand; holding bag on bag-ring of chaff-cutter; 26136; 24th June.
 Kaye, S., Columbus, United States America (see E. S. Baldwin; 25939).
 Keall, F. B., and others, Leicester, England (see United Shoe Machinery Company; 26400).
 Keayes, P., Westport, New Zealand; pencil-clip; 26021; 4th June.
 Keefe, J., Te Whaiau, New Zealand; machine sheep-shears; 26985; 3rd December.
 Keir, J., Christchurch, New Zealand (see P. and D. Duncan, Limited; 25266).
 Kelley, W. V. D., Newark, United States America (see Chandler and Company, Limited; 27044).
 Kelly, C. G., Petone, New Zealand; coupling-cock; 26023; 4th June.
 Kelly, J., Invercargill, New Zealand; time-to-rise indicator; 26657; 27th September.
 Kelly, J. B., Johnsonville, New Zealand; water purifier; 25572; 18th February.
 Kelly, J. D., and others, Wellington, New Zealand; frame or shield for cartridge-target; 26823; 2nd November.
 Kennedy, E. E., Melbourne, Victoria; advertising-apparatus; 25610; 25th February.
 Kennedy, F. T., New Plymouth, New Zealand; hanger and holder for window-sash and sliding-door; 25868; 27th April.
 Kennedy, R., and another, Auckland, New Zealand; railway-carriage couplings; 26539; 7th September.
 Kennedy, R., and another, Glasgow, Scotland; vacuum-pump (C. B. Dalzell); 27001; 6th December.
 Kennedy, R., and another, Glasgow, Scotland; milking-machine; (F. A. Lane); 27046; 15th December.
 Kenny, T. J. W., Melbourne, Victoria; horse-droppings receiver; 25640; 4th March.
 Keon, W., and another, Hackney, South Australia; trolley-wheel for electric tram; 26948; 24th November.
 Keymer, W., and another, Auckland, New Zealand; gas-oven boiler; 26144; 25th June.
 Keymer, W., and others, Auckland, New Zealand; hot-water closet and water-circulator; 26518; 30th August.
 Kibblewhite, J. T., Petone, New Zealand; wheelbarrow; 26330; 2nd August.
 Kibblewhite, R., and another, Masterton, New Zealand; swingletree-mountings; 26321; 31st July.
 Kidd, C. A., Christchurch, New Zealand; water-closet basin; 26964; 25th November.
 Kidd, C. A., and others, Christchurch, New Zealand; trotting sulky; 26989; 3rd December.
 Kidd, J. H., and another, Napier, New Zealand; scrubbing-brush; 26832; 2nd November.
 Kidd, T., Invercargill, New Zealand; vacuum-pulsator; 26145; 22nd June.
 Kilborn, A., Middle Brighton, Victoria; milking-machine milk-delivery device; 27040; 14th December.
 Kilburn, B. E. D., London, England; explosive; 26296; 27th July, 1908.†
 Kilburn, B. E. D., London, England; explosive; 26297; 27th July, 1908.†
 Killen, E. B., London, England; wheel; 25522; 4th February.
 Killen, E. B., London, England; rubber-tire, &c.; 25523; 4th February.
 Killen, E. B., London, England; wheel-rim; 26828; 2nd November.
 Killen, E. B., London, England; wheel-rim; 27078; 21st December.
 Kilroy, W. E., Dunedin, New Zealand; coal-scuttle; 26211; 7th July.
 King, A. C., and others, Southgate, England; power-transmission; 26114; 23rd June.
 King, A. H. V., Dunedin, New Zealand; match; 25650; 3rd March.
 King, F., Waiute, New Zealand; bread-toaster; 26890; 11th November.
 King, J., and others, Southgate, England; power-transmission; 26114; 23rd June.
 King, J. A., Auckland, New Zealand; aeroplane; 26844; 3rd November.
 Kingswell, P. N., Auckland, New Zealand; vacuum filtering, washing, and discharging slimes or other finely ground material; 26722; 12th October.
 Kinnell, G. N., Pittsfield, United States America (see A. G. Uptegraff; 25655).
 Kinney, M. A., Rockvale, New Zealand; animal-trap; 26186; 2nd July.
 Kirkwood, J., Wellington, New Zealand; electric-lamp suspender; 25594; 23rd February.
 Knudsen, H., and another, London, England; type-setting machine; 26003; 1st June.
 Knutzen, H. P., Auckland, New Zealand; airship; 26415; 11th August.
 Kolbe, J., and another, Melbourne, Victoria (see W. W. Cabena; 26346).
 Konomax Drill Syndicate, Limited, Johannesburg, Transvaal; valveless engine; (W. Mauss); 25576; 17th February.
 Korff, M. A., Auckland, New Zealand; water-closet flush; 25701; 15th March.
 Koszegi, K., and another, Baja, Hungary; cultivating-machine; 25793; 7th April.
 Krassilnikoff, N. D., St. Petersburg, Russia; propelling-apparatus; 26628; 22nd September.
 Lack, S. W., and another, Albert Park, Victoria; can-jointing material; 25936; 12th May.
 Laery, E. A. A., and another, ticket-rack holder; 25451; 16th January.
 Laitte (see De Laitte).
 Lambert, E. H. A., Sydney, New South Wales; supporting sheep during transportation; 26243; 14th July.
 Lane, D. A., Oamaru, New Zealand; shaft-block; 25545; 10th February.
 Lane, F. A., Little Falls, United States America (see W. H. Lawrence and R. Kennedy; 27046).
 Lane, M. W., Auckland, New Zealand; rotary-engine; 26062; 10th June.
 Langford, G. S., Huntly, New Zealand; rope-clip; 25980; 27th May.
 Langford, G. S., Huntly, New Zealand; rope-grip; 26759; 15th October.
 Lanier, J. S., West Point, United States America (see J. A. Harriss; 25112).
 La Point, C. A., and another, Denver, United States America; concentrator; 26407; 12th August.
 Larcomb, E., Wellington, New Zealand; culinary-requisite; 27105; 30th December.
 Larkin, T., Auckland, New Zealand; fire-extinguisher; 26521; 1st September.
 Larmour, C. A. L. G. C., Wellington, New Zealand; loading vehicles; 26016; 2nd June.
 Lasser, A. J. L., Copenhagen, Denmark; stoppering-bottle; 26440; 1st September, 1908.†
 Lassen, A. J. L., Copenhagen, Denmark; stoppering-bottle machine; 26466; 21st January.†
 Latham, T., Gore, New Zealand; seed cleaner and grader; 26423; 14th August.
 Lawrence, A., and another, Swan Hill, Victoria; milk-can; 26942; 23rd November.
 Lawrence, A. T., Invercargill, New Zealand; plough; 25983; 21st May.
 Lawrence, S. J., and another, Sydney, New South Wales; tire-puncture discovering; 25815; 13th April.
 Lawrence, W. H., and another, Pollokshields, Scotland; vacuum-pump; (C. B. Dalzell); 27001; 8th December.
 Lawrence, W. H., and another, Pollokshields, Scotland; milking-machine; (F. A. Lane); 27046; 15th December.
 Leaf, A., Matakohu, New Zealand; rendering lift-shafts draught-proof; 26787; 22nd October.
 Leathwick, H. H., and another, Timaru, New Zealand; pie-dish; 25458; 16th January.
 Lee, D. Z., Dunedin, New Zealand (see Yack Son; 26641).
 Legg, C. A., Christchurch, New Zealand; oven-door; 26188; 27th July.
 Legg, G. H., Gisborne, New Zealand; cigarette-mouthpiece; 25989; 28th May.
 Leihy, T. F., Auckland, New Zealand; egg-marker; 25651; 6th March.
 Le Marquand, P. A., Auckland, New Zealand; hat-pin; 26838; 3rd November.
 Leonard, J., Khandallah, New Zealand; hook; 26462; 23rd August.
 Leonard, J., Wellington, New Zealand; holder or wall-bracket for plastered walls; 26690; 7th October.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—*continued*.

- Lepel (see Von Lepel).
- Le Roy, E., Devonport, New Zealand; horse-cover; 26502; 28th August.
- Le Roy, E., Devonport, New Zealand; hammock; 26612; 15th September.
- Leser, M., Auckland, New Zealand; umbrella; 26966; 27th November.
- Leslie, E. A., and another, Glasgow, Scotland (see W. Camerson; 27093).
- Levestam, F. W. G., Wellington, New Zealand; corrugated-iron nail; 26388; 9th August.
- Levinge, H. M., Okato, New Zealand; locating submerged wrecks; 25647; 5th March.
- Levy, S., Dunedin, New Zealand; removing sediment from beer; 26608; 14th September.
- Lewis, G., Napier, New Zealand; plaster-slab joint; 26279; 23rd July.
- Lewis, G., Napier, New Zealand; plaster-slab joining; 25855; 21st April.
- Lewin, C. M., and another, Hawera, New Zealand; milking-machine; 26709; 12th October.
- Lewis, J., Carterton, New Zealand (see W. Lewis; 25574).
- Lewis, W., Wellington, New Zealand; door, &c., holder; (J. Lewis); 25574; 19th February.
- Lezinsky, G., New York, United States America; explosive; 26250; 19th July.
- Lietz, W. F., Roseneath, New Zealand; boot and shoe lace; 26710; 12th October.
- Lietz, W. F., Wellington, New Zealand (see Utility Manufacturing Company, Limited; 26365).
- Lilley, L., Stratford, New Zealand; angle-bracket; 25467; 20th January.
- Lindau, A. E., St. Louis, United States America; reinforced-concrete bar; 25821; 6th April.
- Lindsay, J., Dunedin, New Zealand; tobacco-pipe valve; 26033; 4th June.
- Lindstrom, G. H., Fitzroy, New Zealand; tanning; 26706; 12th October.
- Lindstrom, K. I., Nykvarn, Sweden, milking-machine; 26481; 26th August.
- Link, J. S., and another, Melbourne, Victoria; gas-lamp lighting and extinguishing; 26490; 25th September, 1908.†
- Linotype and Machinery, Limited, London, England (see J. T. Hunter; 25976, 26191).
- Lippiatt, F. C., Otahuhu, New Zealand; swingle-bar connection; 25422; 8th January.
- Lissington, J. A., and another, Palmerston North, New Zealand; flushing-cistern; 26387; 9th August.
- List, J. W., and another, Petone, New Zealand; acetylene-generator; 26790; 25th October.
- Little, J., Dunedin, New Zealand; display-cabinet; 26091; 15th June.
- Lloyd, F., and another, Sydney, New South Wales; telephone-accessory; 26117; 23rd June.
- Lobley, E., and another, Swan Hill, Victoria; milk-can; 26942; 23rd November.
- Lockhead, R., Morningside, New Zealand; carriage-hood; 25820; 7th April.
- Lockwood, A. A., London, England (see Murex Magnetic Company, Limited; 26306).
- Lockwood, A. A., and another, London, England; ore-treatment; 25546; 19th March, 1908.†
- Lockwood, A. A., and another, London, England; ore-treatment; 25547; 10th February.
- Loggie, J., and another, Auckland, New Zealand; curtain-pole adjuster; 26535; 3rd September.
- Lohmann, H. R. R., Melbourne, Victoria; perpetual-air motor; 26171; 30th June.
- Long, W. H., Auckland, New Zealand; air compressor and vaporiser; 25892; 24th April.
- Longstaff, T. B., Bendigo, Victoria; portable oven; 26338; 3rd August.
- Loomes, C., Wellington, New Zealand; small-arm ammunition carrier; 25811; 8th April.
- Lord, A. M., and another, Rāhotu, New Zealand; cow-salve; 26902; 13th November.
- Lough, F., and another, Ruapekapeka, New Zealand; brick-manufacture; 26373; 6th August.
- Lough, F., and another, Ruapekapeka, New Zealand; ore-treatment; 26376; 7th August.
- Loughnan, A., Melbourne, Victoria; wardrobe; 26766; 11th November, 1908.†
- Lourey-Pope Manufacturing Company, San Francisco, United States America; expansible bit; (T. E. Pope); 26877; 10th November.
- Love, W. J., Dunedin, New Zealand; lime and cement bag; 25853; 19th April.
- Love, W. J., and another, Dunedin, New Zealand; cement-manufacture; 25926; 7th May.
- Lovett, T. J., Chicago, United States America (see Black Sand and Gold Recovery Company; 25638).
- Low, J., and others, Palmerston North, New Zealand; filtering water for fibre-machine; 26429; 17th August.
- Low, J., and others, Palmerston North, New Zealand; flax-treating machinery; 25871; 27th April.
- Low, J., and others, Palmerston North, New Zealand; flax-washer; 26430; 17th August.
- Low, J., and others, Palmerston North, New Zealand; flax-stripper; 26637; 23rd September.
- Low, J., Palmerston North, New Zealand; flax-stripper; 26726; 14th October.
- Lowenstein-Wertheim (see Anne of Lowenstein-Wertheim).
- Ludlow Company, Cleveland, United States America; typograph; (W. I. Ludlow); 26768; 20th October.
- Ludlow, W. I. (see Ludlow Company; 26768).
- Lumiere, L., Lyons, France; acoustical instrument; 26166; 25th July, 1908.†
- Lund, J. P. H., Rockhampton, Queensland; steering and controlling device for screw-propelled vessels; 26508; 1st September.
- Lungley, C. F., Albert Park, Victoria; steel-preserving compound; 26084; 16th June.
- Lungley, C. F., Albert Park, Victoria; hide and leather treatment; 26085; 16th June.
- Lungley, C. F., Albert Park, Victoria; torpedo and engine; 26240; 14th July.
- Lungley, C. F., Albert Park, Victoria; illuminant; 26659; 29th September.
- Lütjohann, J. F., Christchurch, New Zealand; billiard-table cushion; 25654; 5th March.
- Luxton, J. H., and another, Wellington, New Zealand; wire-strainer; 26741; 14th October.
- Luxton, W. T., and another, Wellington, New Zealand; wire-strainer; 26741; 14th October.
- Lyell, A., Wellington, New Zealand; non-refillable bottle; 25506; 30th January.
- Lyell, A., Wellington, New Zealand; apple-corer, &c.; 26014; 2nd June.
- Lyell, A., Wellington, New Zealand; apple parer and corer; 26352; 4th August.
- Lynch, J. M., Beverly, United States America; making dies; 26271; 7th December, 1908.†
- Lynde, F. C., and another, Manchester, England; gas-producing apparatus; 26506; 1st September.
- Lyons, W., Christchurch, New Zealand; artesian-water raising-apparatus; 26427; 16th August.
- MacAllister, J. F., Timaru, New Zealand; milk-jug cover; 26220; 10th July.
- Macdonald, A., Parkside South, South Australia; telegraphic transmitter; 25876; 27th April.
- Macdonald, C. R., Auckland, New Zealand; marine engine-governor; 25584; 19th February.
- Macdonald, C. R., Auckland New Zealand; thrust bearing; 25585; 19th February.
- Macdonald, J. L., Halcombe, New Zealand; self-oiling axle; 26107; 22nd June.
- Macdonald, J. L., and another, Halcombe, New Zealand; horse kicking and rearing preventer; 26951; 14th May.
- MacDonald, P. N. M., Napier, New Zealand; affixing postage-stamps to envelopes; 27019; 9th December.
- McEwan, J. B., and Co., Limited, Wellington, New Zealand; milking-machine; (A. B. Robertson); 25905; 7th May.
- MacGoun, D. M., Dunedin, New Zealand; phonograph; 26254; 19th July.
- Macgregor, W. P. S., Wondonside, New Zealand; wire-tightener reel; 25822; 8th April.
- Macintosh, T. W., Penhurst, New South Wales; walls, floors, &c., structure; 26842; 3rd November.
- MacKenzie, A. C., Melbourne, Victoria; carcass switch and conveyor; 27070; 21st December.
- Mackenzie, D. S., Levin, New Zealand; dental-filling making; 26111; 22nd June.
- Mackenzie, D. S., Levin, New Zealand; dental-filling making; 26257; 20th July.
- Mackenzie, F. L., and another, Beverly, United States America (see United Shoe Machinery Company; 26269).
- Mackenzie, W. F., Oamaru, New Zealand; tire-cover patch; 25988; 28th May.
- Maclean, C. J., and another, New Plymouth, New Zealand; water-closet cistern; 26095; 18th June.
- Maclean, C. J., and another, New Plymouth, New Zealand; closet-pan; 26807; 25th October.
- Macpherson, A., Newmilns, Scotland; petrol-gas generation and storage; 26994; 3rd December.
- Maddison, W., Wellington, New Zealand; mattress-holder; 26509; 1st September.
- Maggiore, D., and another, London, England; phonograph and phonograph-records; 26439; 18th August.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—continued.

- Maguire, A., and another, Atherton, Queensland; tram and railway-vehicle axle; 25543; 10th February.
- Mahood, E. J., Melbourne, Victoria; mineral agitator; 26802; 27th October.
- Main, W., and another, Christchurch, New Zealand (see A. Tyree and Co., Limited; 25609, 25708).
- Maitland-Gibson, K., Brisbane, Queensland; gas-manufacture; 26413; 13th August.
- Malden, S., and another, Christchurch, New Zealand; candle-extinguisher; 25440; 11th January.
- Malkemaskinekompagniet Patent Gandil, Limit, Copenhagen, Denmark; milking-machine-adjusting device; (E. V. Gandil); 25591; 23rd February.
- Malley, E., and another, Christchurch, New Zealand; vulcanising-apparatus; (P. Malley); 25686; 13th March.
- Malley, F., and another, Sydney, New South Wales; time-control for liquid out-flow; 26175; 1st July, 1908.†
- Malley, J., and another, Christchurch, New Zealand; vulcanising-apparatus; (P. Malley); 25686; 13th March.
- Malley, P., Falkirk, Scotland (see J. and E. Malley; 25686).
- Maloney, J. P., Fortrose, New Zealand; box-wiring machine; 26619; 16th September.
- Mander, H., Westport, New Zealand; swingletree-hook; 26872; 1st November.
- Mander, H., Westport, New Zealand; inner tube for cycles; 26953; 23rd November.
- Manley, R. E., and others, Wellington, New Zealand; label-making and printing-machine; 25665; 9th March.
- Marconi, G., London, England (see Marconi's Wireless Telegraph Company, Limited; 26097).
- Marconi's Wireless Telegraph Company; wireless telegraphy; (G. Marconi); 26097; 16th June.
- Marks, L., New Plymouth, New Zealand; trouser-drafting appliance; 26152; 29th June.
- Marley, G. S., Wellington, New Zealand; embrocation; 25516; 3rd February.
- Marquand (see Le Marquand).
- Marriage, M. W., and another, Dunedin, New Zealand; grit-mill; 26029; 2nd June.
- Marsh, H. M., Chicago, United States America; (see L. G. Abrams; 26434).
- Marsh, J. J., and others, Leicester, England; (see United Shoe Machinery Company; 26399).
- Martin, A., Ngatimoti, New Zealand; door-check; 25527; 4th February.
- Martin, A. M., Christchurch, New Zealand; spouting-bracket; 25736; 24th March.
- Martin, C. E., Durban, Natal; rotary pump; 25677; 12th March.
- Martin, J., Yarraville, Victoria; copper-furnace; 26622; 21st September.
- Martyn, T., Paeroa, New Zealand; dressing-table; 26529; 6th September.
- Mason, H. A., Lower Hutt, New Zealand; pipe-stop; 26055; 10th June.
- Mason, T., Lockhart, New South Wales; bucket-handle; 26833; 2nd November.
- Mason, W., Hastings, New Zealand; sheep-shearing machine driving-gear; 26675; 4th October.
- Massey-Harris Company, Limited, Toronto, Canada; side-delivering rake and tedder; (L. Melvin-Jones and A. Johnston); 25997; 28th May.
- Massey-Harris Company, Limited, Toronto, Canada; centrifugal separator-bowl; (C. McLeod); 25680; 10th March.
- Massey-Harris Company, Limited, Toronto, Canada; centrifugal separator-bowl; (C. McLeod); 25681; 10th March.
- Massey-Harris Company, Limited, Toronto, Canada; centrifugal separator; (C. McLeod); 25682; 10th March.
- Masters, S., Cleveland, Transvaal (see W. H. Waters; 26368).
- Matthews, A. F., and another, Gisborne, New Zealand; closet-pan tray; 25740; 22nd March.
- Matthews, K., New Plymouth, New Zealand; pocket-knife; 25573; 19th February.
- Mau, J. H., Ballarat, Victoria; cheese measurer and cutter; 26006; 1st June.
- Mauss, W., Johannesburg, Transvaal (see Konomax Rock-drill Syndicate, Limited; 25576).
- Maxwell, A. E., Westport, New Zealand; hollow concrete-wall construction; 26052; 8th June.
- Mayes, E., and another, Christchurch, New Zealand; stamping cheques; 25717; 20th March.
- Mayo, B. F., Salem, United States America (see United Shoe Machinery Company; 26738).
- Mayo, B. F., Salem, United States America (see United Shoe Machinery Company; 25629).
- Mays, W. A., Ashburton, New Zealand; music-binder; 26774; 21st October.
- Mayson, T. W., and another, Auckland, New Zealand; window-screen; 25508; 28th January.
- McArthur, F. B. K., Auckland, New Zealand; cradle and perambulator; 26635; 22nd September.
- McBride, T. J., Christchurch, New Zealand; pneumatic tyre; 26478; 16th January.†
- McBride, T. J., Christchurch, New Zealand; pneumatic tyre; 26479; 26th August.
- McBride, T. J., Christchurch, New Zealand; pneumatic tyre; 26480; 26th August.
- McCallum, D., Blenheim, New Zealand; tool-sharpener; 25718; 22nd March.
- McCallum, J., Tuamarina, New Zealand; weed-eradicator; 25913; 6th May.
- McCarthy, A. J., and another, Wellington, New Zealand; motor-car, &c., wheel; 26128; 24th June.
- McCarthy, L., Foxton, New Zealand; flax-stripper; 26727; 14th October.
- McCaughan, T., Christchurch, New Zealand; gate-bolt; 26417; 13th August.
- McCombs, J., Fendalton, New Zealand; toaster; 25978; 24th May.
- McCurdy, D., Dunedin, New Zealand; land or water motor; 26180; 29th June.
- McCurdy, D., Dunedin, New Zealand; butter-mould, &c; 26181; 29th June.
- McCurdy, D., Dunedin, New Zealand; agricultural implement; 26812; 29th June.
- McCurdy, D., Dunedin, New Zealand; elevating-attachment to drag; 26324; 30th July.
- McDonald, A., and another, Henley, New Zealand; filter; 26756; 15th October.
- McDonald, R., and another, Balfour, New Zealand; holding cows; 26820; 1st November.
- McDonald, S., Invercargill, New Zealand; aeroplane; 26340; 3rd August.
- McEwen, T., Longburn, New Zealand; flax-treatment; 25593; 23rd February.
- McFarlane, A., Georgetown, New Zealand; gold-saving apparatus; 26720; 12th October.
- McFarlane, W., and others, Geelong, Victoria; plough, &c.; 26206; 8th July.
- McFeely, R. F., Beverly, United States America (see United Shoe Machinery Company; 26597, 26599).
- McGaffin, R., Hastings, New Zealand; flax-stripper beating-bar grinding; 26170; 28th June.
- McGaffin, R., Hastings, New Zealand; bench-loader; 26867; 5th November.
- McGaffin, R., Hastings, New Zealand; flax-mill drain-cleaner and vegetation-loader; 26868; 5th November.
- McGaffin, R., Hastings, New Zealand; flax washer and shaker; 26869; 5th November.
- McGaffin, R., Hastings, New Zealand; tow conveying and cleaning; 26990; 3rd December.
- McGee, W., Wellington, New Zealand; rein-holder; 25465; 19th January.
- McGeorge, J. C., Dunedin, New Zealand; tail-shoot for gold-dredge; 25823; 8th April.
- McGregor, G. A., Dunedin, New Zealand; fuel-feed and combustion-chamber; (J. McGregor); 26032; 2nd June.
- McGregor, J., Dunedin, New Zealand (see G. A. McGregor; 26032).
- McInnes, W., Auckland, New Zealand; log, stump, &c., extractor; 25954; 14th May.
- McKay, J., Bendigo, Victoria; bedstead; 25551; 11th February.
- McKenzie, A. M., and another, Carterton, New Zealand; weed-extermimator; 26572; 11th September.
- McKenzie, C. E., Taumarunui, New Zealand; acetylene-generator; 26394; 10th August.
- McKenzie, D., and others, Auckland, New Zealand; corset; 26457; 19th August.
- McKenzie, W., Gore, New Zealand; whip-socket fastener; 26001; 29th May.
- McKenzie and Holland, Limited, and another, London, England; railway and tramway signalling and interlocking system; 26945; 12th January.†
- McKinlay, E. A., Eltham, New Zealand; cow-bail actuating; 26151; 29th June.
- McKinlay, F. G., and another, Abbotsford, New Zealand; egg-beater; 26864; 5th November.
- McKinlay, W. C., and another, Warrington, New Zealand; egg-beater; 26864; 5th November.
- McLachlan, J. E., and another, Wellington, New Zealand; cable-joint; 26679; 5th October.
- McLaughlin, F., Wellington, New Zealand; pushcart; 26588; 15th September.
- McLaughlin, T. H., Christchurch, New Zealand; preventing fraudulent bottling; 27035; 13th December.
- McLean, C. S., Wellington, New Zealand; aeroplane; 26110; 22nd June.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—*continued.*

- McLean, D., Auckland, New Zealand; level; 25598; 24th February.
- McLean, N., Auckland, New Zealand; oven-tile; 26019; 31st May.
- McLeod, C., Toronto, Canada (see Massey-Harris Company, Limited; 25680, 25681, 25682).
- McLeod, D., Eltham, New Zealand; trouser-stretcher; 26747; 14th October.
- McLeod, H. F., and another, Auckland, New Zealand; gold-separator; 26314; 28th July.
- McLeod, N., and another, Sydney, New South Wales; cask-valve; 27094; 29th December.
- McLeod, N., and another, Sydney, New South Wales; ice-cream freezer; 27095; 29th December.
- McLeod, R. J., and another, Petone, New Zealand; acetylene-generator; 26790; 25th October.
- McMiken, S. D., Komata, New Zealand; steel- and iron-protecting in reinforced concrete; 25537; 5th February.
- McMiken, S. D., Komata, New Zealand; ore treatment; 26666; 27th September.
- McMillan, J. W., and others, Stratford, New Zealand; water-raising apparatus; 25807; 8th April.
- McMullen, G., and others, Perth, Western Australia; steel-fibre concrete; 25911; 5th May.
- McMurdie, H., Windsor, Victoria; boiler-feeding apparatus; (W. B. D. Ponninghaus); 25894; 27th April.
- McNab, N. S., Caulfield, Victoria; voting-machine; 26185; 3rd July.
- McNab, N. S., and another, Caulfield, Victoria; gas-lamp lighting and extinguishing; 26490; 25th September, 1908.
- McNaught, W. A., Dunedin, New Zealand; branding-device; 26096; 15th June.
- McPartland, E., Taumarunui, New Zealand; dust-pan; 25485; 23rd January.
- McSweeney, J., and another, Te Awamutu, New Zealand; flax-catcher; 26880; 10th November.
- Mead, J., Auckland, New Zealand; show-case fastener; 26383; 5th August.
- Mederer, M., Bloemfontein, Orange River Colony; cooling-chamber; 25544; 14th June.
- Melva, L., St. Kilda, Victoria; hat-pin; 25902; 3rd May.
- Melvin-Jones, L., and another, Toronto, Canada (see Meyssa-Harris Company, Limited; 25997).
- Merrett, C. E., and another, Melbourne, Victoria; internal-combustion engine; 25979; 26th May.
- Merrett, H., and another, East Burwood, Victoria; internal-combustion engine; 25979; 26th May.
- Meszaros, J., London, England; filament electric lamp; 26649; 28th September.
- Metcalfe, G., and another, New Plymouth, New Zealand; egg-whisk; 25992; 27th May.
- Metcalfe, G., and another, New Plmoyuth, New Zealand; tire-cover; 26044; 7th June.
- Midson, G. W., Nundah, Queensland; bottle; 25803; 7th April.
- Milburn, J., Havelock North, New Zealand; pump; 26926; 18th November.
- Milburn, J., Havelock North, New Zealand; spraying-nozzle; 26927; 18th November.
- Milburn Lime and Cement Company, Limited, Dunedin, New Zealand; Portland cement manufacture; 25947; 11th May.
- Millar, R. W., and another, Dunedin, New Zealand; milking-apparatus; 26656; 27th September.
- Miller, L., and another, Te Awamutu, New Zealand; flax-catcher; 26880; 10th November.
- Miller, L. V., Chicago, United States America (see United Shoe Machinery Company; 26600).
- Miller, O. A., Treeing Machine Company, Portland, United States America; tool-heating, electrically; (J. Oertly, C. F. Dudley, and J. S. Hansen); 26048; 9th June.
- Miller, W., Wellington, England; crucible furnace; 26367; 3rd August.
- Milligan, W., and another, Wellington, New Zealand; spouting-bracket; 26870; 8th November.
- Millis, R., Dunedin, New Zealand; gold-saving; 25480; 21st January.
- Mills, C., Christchurch, New Zealand; window-lock; 25481; 19th January.
- Mills, C. H., Patutahi, New Zealand; wire-strainer; 25423; 6th January.
- Mills, H. N., jun., and another, Lauder, New Zealand (see H. N. Miller, sen.; 26713).
- Mills, H. N., sen., Dunedin, New Zealand; sheep-brand (H. N. Mills, jun., and W. S. Mills); 26713; 9th October.
- Mills, W. S., and another, Lauder, New Zealand (see H. N. Mills, sen.; 26713).
- Mitchell, C. H., Auckland, New Zealand; engine; 26582; 13th September.
- Mitchell, C. H., Wellington, New Zealand; process of obtaining light prints from drawings; 26871; 8th November.
- Mitchell, F., London, England (see Sub-Target Company, Limited; 26312).
- Mitchell, J., Auckland, New Zealand; building-construction; 25475; 21st January.
- Mitchell, J., Auckland, New Zealand; building-construction; 26976; 1st December.
- Mitchell, J., Auckland, New Zealand; shirtcuff-retaining device; 27053; 18th December.
- Mitchell, J., Auckland, New Zealand; concrete-wall plug; 27054; 18th December.
- Mitchell, J., Auckland, New Zealand; door-stop; 27055; 18th December.
- Mitchell, J., Auckland, New Zealand; casement-window bracket; 27056; 18th December.
- Mitchell, J., Auckland, New Zealand; casement-window operating-mechanism; 27057; 18th December.
- Mitchell, J., Auckland, New Zealand; necktie-fastening and stud; 27058; 18th December.
- Mitchell, J., Auckland, New Zealand; anti-rattler for window; 27059; 18th December.
- Mitchell, J., Auckland, New Zealand; window-fastening; 27060; 18th December.
- Mitchell, J., Auckland, New Zealand; bucket-handle; 27061; 18th December.
- Mitchell, J., Auckland, New Zealand; window-lifting socket; 27062; 18th December.
- Mitchell, J., Auckland, New Zealand; window-blind; 27063; 18th December.
- Mitchell, J., Auckland, New Zealand; water-waste prevention; 27064; 18th December.
- Mitchell, J., Geraldine, New Zealand; weed-exterminator; 27067; 18th October.
- Mjölkningsmaskin Aktiebolaget, Stockholm, Sweden; milking-machine; (T. E. Nawrinsky and H. T. Albiñ); 25751; 26th March.
- Moir, W. A., Sydney, New South Wales; air-cooled crank-case two-cycle motor; 25909; 5th May.
- Molkenstin, P. T., Carlton, Victoria; door or window fastener; 26878; 10th November.
- Moloney, M., Christchurch, New Zealand; telephone-transmitter; 26625; 21st September.
- Monk and another, Atherton, Queensland; tram and vehicle axle; 25543; 10th February.
- Monkhous, W. J., and others, Wellington, New Zealand; tram-rail cleaning and oiling; 26593; 15th September.
- Mono Service Vessels, Limited, London, England; paper-vessel manufacture; (E. Z. Taylor); 26113; 23rd June.
- Monotype Machine (Colonial Patents) Syndicate, Limited, London, England; composing-machine justifying-mechanism; (J. S. Bancroft and M. C. Indahl); 25525; 4th February.
- Monotype Machine (Colonial Patents) Syndicate, Limited, London, England; composing-machine justifying-mechanism; (J. S. Bancroft and M. C. Indahl); 25890; 28th April.
- Montague, G. P., and another, Vancouver, British Columbia; razor-hone; 26064; 12th June.
- Montalk (see de Montalk).
- Monteith, C. B., Melbourne, Victoria; flushing-cistern; 26716; 12th October.
- Moon, G. W. C., Christchurch, New Zealand; correspondence card and envelope; 26705; 8th October.
- Moon, R. H., and another, Auckland, New Zealand; curtain-pole raising and lowering; 26535; 3rd September.
- Moore, A., Geraldine, New Zealand; life-saving jacket or belt; 26125; 23rd June.
- Moore, A., Gapes Valley, New Zealand; life-saving appliance; 26428; 17th October.
- Moore, A. E., Christchurch, New Zealand; laundry-drainer; 26744; 14th October.
- Moore, R. F., Auckland, New Zealand; floating race for generating power; 27096; 29th December.
- Morgan, J., Oamaru, New Zealand; pneumatic tire; 26821; 1st November.
- Morley, D. T., and another, Wellington, New Zealand; nut-lock; 26794; 26th October.
- Morris, A., Dunedin, New Zealand; water-motor; 26030; 2nd June.
- Morris, W., and another, Greymouth, New Zealand; water-jacket fire-box; 25810; 1st April.
- Morrison, D., Gisborne, New Zealand; playing-card; 26576; 13th September.
- Morrison, E., Warkworth, New Zealand; seed-stripper; 27085; 21st December.
- Morrison, J. H., Whetukura, New Zealand; sheep-shear driving-gear; 27079; 21st December.
- Mortimer, J. E., and another, Christchurch, New Zealand; weatherboard; 25724; 23rd March.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—continued.

- Morton, W., Dunedin, New Zealand; wood-framing metal joint; 25486; 21st January.
- Morton, W., Dunedin, New Zealand; float for current or paddle wheel; 25558; 13th February.
- Morton, W., Dunedin, New Zealand; feathering-float for current-wheel; 25652; 4th March.
- Moscicki, L., Freidberg, Switzerland; treating gases; 26045; 7th June.
- Moss, E., Christchurch, New Zealand; fire-alarm, &c., annunciator; 25897; 29th April.
- Moss, E., Christchurch, New Zealand; fire-alarm transmitter; 26773; 20th October.
- Moss, E., and another, Christchurch, New Zealand; stamping cheques; 25717; 20th March.
- Mouat, W. G., Greymouth, New Zealand; rope-coupling; 26390; 7th August.
- Muir, J., Temuka, New Zealand; earthenware-pipe socket; 25812; 8th April.
- Mulvena, W., and another, Tweed River, New South Wales; wire-strainer; 26549; 9th September.
- Munn, W. F., Sydney, New South Wales; sporting-boat; 26255; 20th July.
- Munro, C. S., Kurow, New Zealand; maintaining heat in bottles; 26381; 5th August.
- Munro, D., Featherston, New Zealand; earth-scoop; 25623; 2nd March.
- Munro, J. A., and another, Melbourne, Victoria; vehicle-spring; 26051; 15th October, 1908.†
- Murdoch, K., and another, North Muckleford, Victoria; clothes-peg; 26806; 27th October.
- Murex Magnetic Company, Limited, London, England; ore-treatment; (A. A. Lockwood); 26306; 28th July.
- Murphy, T. J., Rochester, United States America; electricity rectifier; 25639; 4th March.
- Murray, A. C., Timaru, New Zealand; ironing-table; 26262; 22nd July.
- Murray, D., London, England; printer for multiplex-printing telegraph system; 26826; 11th December, 1908.†
- Murray, H. B., Dunedin, New Zealand; dredger for tailings stacker; 25461; 16th January.
- Murray, R. L. H., Auckland, New Zealand; acetylene-generator; 26261; 17th July.
- Murray, W. H., and another, Auckland, New Zealand; boot and shoe toe-puff; 26995; 3rd December.
- Mustad, T., Birmingham, England; illuminated sign; 26554; 9th September.
- Nable, D., Dulwich Hill, New South Wales; saddle; 26004; 1st June.
- Nairn, C., Wellington, New Zealand; frame-spacer for beehive; 27043; 15th December.
- Nairn, C. J., and others, Porerere, New Zealand; aeroplane; 25865; 26th April.
- Nancarrow, G. B., and others, Middlesborough, England; stamp-mill for ore-crushing; (J. M. and J. H. Holman); 25846; 20th April.
- Nance, C. W., Sydney, New South Wales; self-contained power-generator; 26689; 7th October.
- Nance, C. W., Sydney, New South Wales; air-exhausting appliance; 26803; 27th October.
- Napier, T., Devonport, New Zealand; fruit-picker; 25702; 16th March.
- Nash, P. F., Christchurch, New Zealand; plane-iron grinder; 27022; 7th December.
- National Wrapping Machine Company, Charleston, United States America; wrapping-machine; (J. M. Patterson); 25560; 16th February.
- Nattrass, L. N., Wellington, New Zealand; axle-lubricator; 26575; 13th September.
- Natusch, R., Napier, New Zealand; potato-digger; 26711; 12th October.
- Neill, W. S., and another, Dunedin, New Zealand (see Bing, Harris, and Co., Limited; 26382).
- Nelson, H. F., Timaru, New Zealand; clothes-drying apparatus; 26545; 8th September.
- Nelson, J. P., London, England; briquette; 26392; 10th August.
- Neno, J. M., Wellington, New Zealand; house spouting and ridging; 25439; 12th January.
- Nesbitt, E., Swan Hill, Victoria; slip bodice, &c.; 25817; 13th April.
- Neugeschwender, J. J., Timaru, New Zealand; cooking-range; 25614; 25th February.
- Newcomb, A., and others, Auckland, New Zealand; disinfectant-applying to closets; 26214; 8th July.
- Newcomb, R. S., and others, Auckland, New Zealand; disinfectant-applying to closets; 26214; 8th July.
- New Jersey Patent Company, Orange, United States America (see E. N. Waters; 25418).
- Newth, F., and another, Wellington, New Zealand; vehicle pan; 25583; 22nd February.
- Newth, W. H. D., Christchurch, New Zealand; throat-spraying apparatus; 25745; 26th March.
- Newth, W. H. D., Sydney, New South Wales; window-sash; 27036; 14th December.
- Nicholls, G., Wellington, New Zealand; sewing-machine gear; 26570; 11th September.
- Nichols, E. P., Manchester, United States America (see United Shoe Machinery Company; 26734).
- Nichols, W. G., Chicago Heights, United States America (see European Brake Shoe Company; 26731).
- Nicholson, A., and others, Auckland, New Zealand; corset; 26457; 19th August.
- Nicholson, G. C., Brydone, New Zealand; soap-holder; 25704; 16th March.
- Nickerson, C. S., Chicago, United States America (see International Typewriter Company; 25511).
- Nicolson, A., and another, Winton, New Zealand; removing gases from milk; 26588; 12th March.
- Nicolson, D., and another, Winton, New Zealand; removing gases from milk; 25688; 12th March.
- Nightingale, W. F., and another, Auckland, New Zealand; Persian-lolley; 25963; 19th May.
- Noffke, O. A., Auckland, New Zealand; go-cart, &c.; 26534; 3rd November.
- Nolan, W. P., Ngapara, New Zealand; ticket-dater; 26540; 7th September.
- Norden, E., Christchurch, New Zealand; soap-saver; 26160; 29th June.
- Norris, F. M., Wellington, New Zealand; non-refillable bottle; 25542; 9th February.
- North, H., Wellington, New Zealand; bedstead; 26252; 19th July.
- North, H., Wellington, New Zealand; bedstead; 26418; 13th August.
- North, H., Wellington, New Zealand (see H. North and Co., Limited; 26788).
- North, H., and Co., Limited, Wellington, New Zealand; bedstead; (H. North); 26788; 25th October.
- Northcutt, F. J., and another, Hawera, New Zealand; milking-machine; 26709; 12th October.
- Northey, S., and another, Berthanger, Victoria; pliers; 26438; 18th August.
- Norton-Taylor, L. J., Wellington, New Zealand; destination-indicator for trams; 26143; 28th June.
- Oakden, F., Dunedin, New Zealand (see Milburn Lime and Cement Company, Limited; 25947).
- Oakden, F., and another, Dunedin, New Zealand; wool, &c., bale, spontaneous-combustion prevention; 26997; 4th December.
- Oakley, H., and another, Christchurch, New Zealand; flushing-cistern silencer; 25621; 1st March.
- Oakley, H., and another, Christchurch, New Zealand; show-board; 26290; 26th July.
- O'Brien, M. J., and another, Montreal, Canada; drill-hole core-extraction; 26887; 11th November.
- O'Brien, T. E., Dacre, New Zealand; turnip-thinner; 26913; 15th November.
- O'Brien, W., Auckland, New Zealand; ice-chest; 26633; 22nd September.
- Ockerby, F. W., Launceston, Tasmania; threshing-machine; 26403; 11th August.
- Ockerby, F. W., Launceston, Tasmania; seed-stripper; 26511; 2nd September.
- Oertly, J., and others, Cincinnati, United States America (see O. A. Treeing Machine Company; 26048).
- Officer, C. M., Melbourne, Victoria; carburetted-air-producing apparatus; 26514; 2nd September.
- Ogden, N., Melbourne, Victoria; closet-disinfecting automatically; 26537; 28th November, 1908.†
- Ogilvie, B., and others, Napier, New Zealand; aeroplane; 25865; 26th April.
- Ohlhaber, P. D. H., Sande, Germany; milking-machine; 25900; 29th April.
- Ohlhaber, P. D. H., Sande, Germany; milking-machine; 25901; 29th April.
- Oil Refining Improvements Company, Limited, Glasgow, Scotland; oil-treatment; (J. J. Hood and A. G. Salamon); 26528; 3rd September.
- Okey, F. W., and another, New Plymouth, New Zealand; vacuum-creating machine; 26863; 4th November.
- Oldman, W. L., Christchurch, New Zealand; hat-pin; 26974; 1st December.
- Oliver, A., and another, New York, United States America (see Oliver-Roche Company; 25455, 25456).
- Oliver, E. L., Grass Valley, United States America; filter; 25886; 28th April.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—*continued*.

- Oliver, H. T., and others, Newark, United States America (see E. N. Walters; 25418).
- Oliver-Roche Company, New York, United States America; water-filter; (J. Roche and A. Oliver); 25455; 16th January.
- Oliver-Roche Company, New York, United States America; water-purifier; (J. Roche and A. Oliver); 25456; 16th January.
- Olney, G., Hobart, Tasmania; hose-attachment; 26849; 4th November.
- O'Neil, H. J., Jamieson, Victoria; animal cover; 26227; 13th July.
- O'Neill, P. S., and another, Kokiri, New Zealand; aeroplane; 26642; 21st September.
- Organ, A. W., Rangataua, New Zealand; compass and plan for advertising-purposes; 26693; 8th October.
- Ormond, J. H., and another, Gisborne, New Zealand; filter-cooler; 26969; 24th November.
- Orr, A., and another, Sydney, New South Wales; cask-valve; 27094; 29th December.
- Orr, A., and another, Sydney, New South Wales; ice-cream freezer; 27095; 29th December.
- Orr, S. B., and another, Sydney, New South Wales; butter-cooler, &c.; 25713; 19th March.
- Orr, T. J., Dunedin, New Zealand; issuing trade coupons; 25472; 24th March.
- Osborn, S. S., Germiston, Transvaal; tube-mill lining; 25839; 16th April.
- Osborn, S. S., Germiston, Transvaal; tube-mill lining; 27065; 17th December.
- Osborne, A., and another, Johannesburg, Transvaal; separating crushed-ore products from liquids; 25595; 24th February.
- Osborne, A., and another, Johannesburg, Transvaal; separating pulverised-ore from liquid; 26836; 2nd November.
- Ostberg, A. J., St. Kilda, Victoria; leather-board substitute; 26092; 17th June.
- O'Sullivan, J., Wellington, New Zealand; military accoutrement; 25797; 7th April.
- Ottaway, F. C., Puha, New Zealand; boat; 25739; 26th March.
- Ottaway, F. C., Puha, New Zealand; life buoy and boat; 27092; 24th December.
- Otterson, G. W., Wellington, New Zealand; boot-heel; 25410; 6th January.
- Oviatt, H., and another, London, England; iron-production from ore; 25727; 16th November, 1908.†
- Oviatt, H., and another, London, England; iron-production from ore; 25728; 16th November, 1908.†
- Oxley, H. H., Auckland, New Zealand; brooch-pin attachment; 25489; 23rd January.
- Packer, J. J., Palmerston North, New Zealand; milking-machine; 25738; 13th March.
- Page, E., and others, Eketahuna, New Zealand; flushing-mechanism; 25535; 8th February.
- Page, E., and others, Eketahuna, New Zealand; flushing-apparatus for water-closet; 26115; 23rd June.
- Page, M. H., San Francisco, United States America; liquid-fuel tank-vent; 27012; 8th December.
- Page, W. V., Auckland, New Zealand; label-attaching; 26300; 26th July.
- Painter, W., Ruapuna, New Zealand; grass-stripper; 25524; 4th February.
- Palmer, D. P., Christchurch, New Zealand; chair; 27090; 24th December.
- Palmer, R. G., Blenheim, New Zealand; raft; 25668; 8th March.
- Palmer, T. J., Darwen, England; cornice-moulding; 26420; 14th May.†
- Panting, A. E., and others, Wellington, New Zealand; wheel; 26058; 11th June.
- Pape, H., Hamburg, Germany; zinc-oxide preparation for reduction; 25830; 14th April.
- Pargeter, T., and others, Wanganui, New Zealand; gas-stove water-heater; 27106; 30th December.
- Park, A. J., Dunedin, New Zealand; franking-machine; 26527; 3rd September.
- Park, A. J., and another, Dunedin, New Zealand; mitre-box fence-bevelling attachment; 26355; 2nd August.
- Park, A. J., and another, Dunedin, New Zealand; mitre-box and cramp; 26371; 4th August.
- Park, A. J., and others, Dunedin, New Zealand; mitre-cutting machine; 26586; 13th September.
- Park, A. J., and another, Dunedin, New Zealand; mitre-box and cramp; 26856; 3rd November.
- Park, A. J., and another, Dunedin, New Zealand; plan and mount marking; 26857; 3rd November.
- Park, A. J., and another, Dunedin, New Zealand; mitre-box for plinth-mouldings; 26858; 3rd November.
- Park, A. J., and another, Dunedin, New Zealand; mitre-cutter; 26859; 3rd November.
- Park, J., and another, Dunedin, New Zealand; spontaneous combustion in wool, &c., bale prevention; 26997; 4th December.
- Park, J. R., Dunedin, New Zealand; water-flushing apparatus; (W. Beamish); 26563; 8th September.
- Parker, A., Wellington, New Zealand; rotary-printing machine; 25961; 20th May.
- Parker, A., and others, Wellington, New Zealand; tag-label making and printing mechanism; 25665; 9th March.
- Parker, A., and others; Wellington, New Zealand; counter invoice-book; 26158; 30th June.
- Parker, A. H. J., Christchurch; window; 25750; 27th March.
- Parker, A. H. J., Christchurch; suspending and operating window-sashes; 26163; 30th June.
- Parker, A. H. J., Christchurch; tram-car street-indicator; 27009; 7th December.
- Parker, J., Auckland, New Zealand; wire-strainer attachment; 25571; 15th February.
- Parker, J., Napier, New Zealand; fastening wires to posts; 26567; 10th September.
- Parker, T., London, England; coal-distillation; 26146; 29th June.
- Parker, T., Salah, England; coal-distillation; 26391; 10th August.
- Parry, W. N. G., Puhoi, New Zealand; rock-boring; 26678; 5th October.
- Parsons, C. A., Newcastle-on-Tyne, England; dynamo-electric machinery; 26334; 3rd August.
- Parsons, C. A., Newcastle-on-Tyne; England; turbine; 26651; 28th September.
- Parsons, F., and another, Auckland, New Zealand; gas-oven boiler; 26144; 25th June.
- Parsons, F., and others, Auckland, New Zealand; hot-water closet and water-circulator; 26518; 30th August.
- Parsons, W. M., and others, Mokai, New Zealand; self-lubricating pedestal-bearing for axles; 26673; 1st October.
- Parton, A. W., Wellington, New Zealand; clothes-cleaning apparatus; 25931; 11th May.
- Parton, A. W., Wellington, New Zealand; ladder-bracket; 26493; 27th August.
- Paterson, J., Dunedin, New Zealand; bowl-measurer; 27030; 11th December.
- Paterson, W. C., Denver, United States America; pulp-agitator; 26075; 15th June.
- Patterson, J. M., Los Angeles, United States America (see National Wrapping Machine Company; 25560).
- Payne, F. W., Dunedin, New Zealand; air-brake apparatus; 25928; 7th May.
- Payne, G., and another; Cheswick, England; ore, rock, &c., crusher; 25491; 27th January.
- Peacock, J., Melbourne, Victoria; tin-saving appliance; 25710; 11th March.
- Pearce, H., and another, Broadheath, England (see J. T. Hunter; 25976, 26191).
- Pearse, A., London, England; advertising-device; 26002; 1st June.
- Pearse, E. L., Wellington, New Zealand; bicycle toe-clip; 25889; 28th April.
- Pearson, G. A., Petone, New Zealand; brake-pipe coupling; 25620; 1st March.
- Pearson, G. L., Christchurch, New Zealand; well-boring appliance; 25476; 21st January.
- Pearson, H., and another, Wellington, New Zealand; cash-receiver; 25597; 24th February.
- Pearson, M. H., and another, Leicester, England (see United Shoe Machinery Company; 26874).
- Peck, M. B., Willowbridge, New Zealand; bag-filling apparatus; 26534; 4th August.
- Peddle, J. T., Westminster, England (see Vickers, Sons, and Maxim, Limited; 27100).
- Pedersen, J. H., Utiku, New Zealand; potato-peeler; 26281; 24th July.
- Pedlar, G. H., Oshawa, Canada; pipe-section for culvert; 25765; 31st March.
- Pedlar, G. H., Oshawa, Canada; metallic-shingle interlocking; 25802; 7th April.
- Pegg, G., and another, Leicester, England (see United Shoe Machinery Company; 26398).
- Pein, H. W., York, United States America (see United Centa-drink Manufacturing Company; 25463).
- Pender, W., and another, Montreal, Canada; tobacco-leaf-stripping machine; 25548; 8th February.
- Penney, G. W., Gore, New Zealand; wire-tightener; 25424; 5th January.
- Penney, G. W., Gore, New Zealand; broom handle and socket; 25429; 8th January.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—*continued*.

- Penney, G. W., Dunedin, New Zealand; ear-marking animals; 26286; 22nd July.
- Peppercorn, A. E., Christchurch, New Zealand; preventing escape of steam through gauge-glass; 25403; 4th January.
- Peppercorn, A. E., Christchurch, New Zealand; screw for entering baled goods; 26749; 14th October.
- Perks, Dane, and Co. Proprietary, Limited, Melbourne, Victoria; insulated electric cables drying; (J. E. Dane); 26287; 23rd July.
- Perrins, H., Smethwick, England; vehicle-wheel; 26326; 30th July.
- Petermann, O., New York, United States America; type writer; 26879; 10th November.
- Petersen, A. J., Christchurch, New Zealand; frying-pan cover; 25699; 15th March.
- Petersen, H. A., and another, Halcombe, New Zealand; preventing horses from kicking and rearing; 25951; 14th May.
- Petersen, O. R., and another, Masterton, New Zealand; gate and door fastener; 25488; 25th January.
- Petersen, O. R., and another, Masterton, New Zealand; paper-file; 26482; 26th August.
- Pettigrew, G., and another, Reefton, New Zealand; dredge-land reclaimer; 26068; 9th June.
- Phelan, R. H., and others, Mokai, New Zealand; self-lubricating pedestal-bearing for axles; 26673; 1st October.
- Phillips, W. J., Melbourne, Victoria; cooking-utensil; (J. Condy); 26513; 2nd September.
- Phillips, W. J., and another, Melbourne, Victoria; bicycle-handle self-locking attachment; 26769; 20th October.
- Phillips, J., and another, Tapunga, Queensland; fencing-dropper; 25602; 25th February.
- Phillips, L. M., Auckland, New Zealand; hat-pin; 26667; 29th September.
- Phillips, L. M., and others, Auckland, New Zealand; corset; 26457; 19th August.
- Phillips, S. J., Glencoe, South Australia; cutter and cauteriser; 26650; 1st October, 1908.†
- Philpott, T. S., Wellington, New Zealand; voting-machine; 25534; 8th February.
- Philpott, T. S., Wellington, New Zealand; vote-recording method; 26618; 18th September.
- Pike, H. R., and another, Sydney, New South Wales; book clip and suspender; 26204; 5th July.
- Pill, N. W., Newport, England; carburetter; 26397; 13th August, 1908.†
- Pinches, A. A., Wanganui, New Zealand; sandsoap; 26168; 28th June.
- Pinches, W., Wanganui, New Zealand; clothes-line prop; 26822; 29th October.
- Plunket, V. A. M. M. H. T., Wellington, New Zealand; perambulator-shade; 26054; 10th June.
- Poetto, P., Paris, France (see F. Walsh; 25940).
- Point (see La Point).
- Pollen, A. H., and others, London, England; typographical composing-magazine; 25662; 18th March, 1908.†
- Ponninghaus, W. B. D., Prahran, Victoria (see H. McMurdie; 25894).
- Poole, M., Auckland, New Zealand; hat-pin; 27023; 9th December.
- Pope (see Laury-Pope).
- Pope, T. E. (see Laury-Pope Manufacturing Company; 26877).
- Popp, J. L. T., and another, Copenhagen, Denmark; bottle-filling machine; 26827; 2nd November.
- Porter, B. F., and another, Wellington, New Zealand; coat-hanger; 25845; 20th April.
- Porter, F. F., Oratia, New Zealand; breaking down, &c., machine; 25420; 4th January.
- Porter, L. G., and another, Wellington, New Zealand; coat-hanger; 25845; 20th April.
- Potter, W. S., Mahwah, United States America; steel rail working; 25628; 3rd March.
- Potts, E., Dannevirke, New Zealand; tool-holder; 26273; 22nd July.
- Powers, E. B., New York, United States America (see Powers Railway Safety Appliance Company; 25826).
- Powers Railway Safety Appliance Company; air-brake; (E. B. Powers); 25826; 13th April.
- Pownall, A. B., Wellington, New Zealand; bottle-spout; 26460; 21st August.
- Pratt, F., Sumner, New Zealand; cooling-chamber; 26798; 27th October.
- Pratt, W., and another, Leicester, England (see United Shoe Machinery Company, 26398).
- Pratt, W., and another, Leicester, England (see United Shoe Machinery Company, 26733).
- Preble, E. N., Beverly, United States America (see United Shoe Machinery Company, 25414).
- Price, E. J., and others, Sydney, New South Wales; tap-filter; 27091; 23rd December.
- Price, J. V., Christchurch, New Zealand; block printing; 25946; 13th May.
- Price, W. J., and another, Narrabi, New South Wales; railway-coupling; 26507; 4th September, 1908.†
- Pring, H. T., and another, Timaru, New Zealand; kitchen-range; 25955; 18th May.
- Printing Machinery Company, Limited, London, England (see J. T. Hunter; 26632).
- Pritchett, P. H., Mount Somers, New Zealand; plough; 26361; 7th August.
- Proctor, A. M., Wellington, New Zealand; engine admission and exhaust valve; 25672; 11th March.
- Pullar, A., Owaka, New Zealand; tooth-brush; 26470; 25th August.
- Pulley, C. F., Wellington, New Zealand; centrifugal-pump; 26800; 27th October.
- Quelch, M., and another, Brighton, England; indicating number of words, &c., in type-writing; 26681; 6th October.
- Queneau, A. L. J., Philadelphia, United States America; metallurgy of zinc; 26134; 21st June.
- Quertier, H., Timaru, New Zealand; weight, grader, &c., recorder; 25715; 20th March.
- Quertier, H., Christchurch, New Zealand; ticket-printing device; 26384; 7th August.
- Quinlivan, T., Coghill's Creek, Victoria; traction-engine; 26116; 23rd June.
- Radford, A. E., Broomehill, Western Australia; transport crate; 26592; 15th September.
- Rae, C. E., Auckland, New Zealand; camp-stove; 26634; 22nd September.
- Rae, W. G., Melbourne, Victoria; lamp-attachment; 26662; 29th September.
- Rae, W. G., Melbourne, Victoria; advertising-mechanism; 26825; 2nd November.
- Rainbow, W., and others, Christchurch, New Zealand; advertising-device; 27000; 7th December.
- Ralph, R. W., London, England; displaying pictures; 25760; 31st March.
- Ramsay, M. S., Auckland, New Zealand; aeroplane; 26819; 1st November.
- Ramsbotham, S. H., Ohau, New Zealand; acetylene-generator; 26042; 8th June.
- Ramson, W. S., Auckland, New Zealand; baby's safety-strap; 26266; 17th July.
- Ranganui, I., Tokaanu, New Zealand; spread-of-fire prevention; 25746; 26th March.
- Ransome, E. L., Tompkinsville, United States America (see Ransome International Conduit Company, 25509).
- Ransome International Conduit Company, New York, United States America; concrete moulding, &c.; (E. L. Ransome); 25509; 27th January.
- Rasmussen, H. P., Dunedin, New Zealand; electric insulating composition; 26135; 24th June.
- Raw, L. H., East Molesey, England; ramie, China grass, &c., treatment; 26978; 1st December.
- Rawling, W. J., Adelaide, South Australia; sanitary-pan; 25590; 23rd February.
- Rawlinson, H. H., Auckland, New Zealand; fuel-economiser; (T. Rawlinson); 25917; 16th February.
- Rawlinson, H. H., Auckland, New Zealand; spark-arrester; (T. Rawlinson); 25918; 16th February.
- Rawlinson, T. (see H. H. Rawlinson, 25917 and 25918).
- Rayward, H. H., and another, Wellington, New Zealand; aeroplane; 25627; 3rd March.
- Read, W., Ohau, New Zealand; egg-carrier; 26267; 22nd July.
- Redshaw, R. J., and another, Shannon, New Zealand; flax-stripper; 25882; 28th April.
- Redstone, J. R., Gisborne, New Zealand; horse-drench; 26043; 8th June.
- Reece, W., Christchurch, New Zealand; flooring-composition; (R. Stein); 26653; 28th September.
- Reed, C., Auckland, New Zealand; window sash and frame; 25570; 16th February.
- Rees, R. E., and another, Christchurch, New Zealand; candle-extinguisher; 25440; 11th January.
- Reeves, A., Kingston, Tasmania; chimney-top; 25531; 6th February.
- Reeves, W., Masterton, New Zealand; tobacco-cutter; 26715; 12th October.
- Reid, A. W., Stratford, New Zealand; milking-machine pulsator; 26343; 4th August.
- Reid, A. W., Stratford, New Zealand; milking-machine teat-cup; 26364; 5th August.
- Reid, A. W., Stratford, New Zealand; vacuum-creating apparatus; 26419; 13th August.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—*continued.*

- Reid, F. G., Wellington, New Zealand; animal cover; 25966; 21st May.
- Reilly, J. G., Shepparton, Victoria (see Australian Reversible Delivery Label Company Proprietary, Limited; 26268).
- Remus, W. F., Rangataua, New Zealand; aeroplane; 26309; 29th July.
- Rendle, C. P., and another, Collingwood, Victoria; combining leather and rubber; (L. Robinson); 26203; 8th July.
- Restall, C. J., Christchurch, New Zealand; step-ladder; 26962; 24th November.
- Restall, C. J., Christchurch, New Zealand; step-ladder; 26962; 24th November.
- Restler, J. W., London, England; service-cock street-box; 25825; 13th April.
- Retter, J. C., and another; boot holding and positioning device; 26760; 19th October.
- Reyburn, R., Warwick, Queensland; cultivator-seed attachment; 26663; 29th September.
- Rich, F. A., Auckland, New Zealand; eye-piece for optical instrument; 26672; 1st October.
- Richardson, W., Wyndham, New Zealand; bolt; 25587; 20th February.
- Rickus, J. M., and another, Temuka, New Zealand; bird-trap; 25965; 21st May.
- Rickus, W. T., and another, Temuka, New Zealand; bird-trap; 25965; 21st May.
- Rickman, J. W., Awakino, New Zealand; gate-fastener; 27015; 8th December.
- Ridd, A., Waiapuku, New Zealand; milking-machine; 25683; 12th March.
- Ridd, A., Waiapuku, New Zealand (see Ridd Milking Machine Company, Limited; 26904).
- Ridd Milking Machine Company, Limited, New Plymouth, New Zealand; teat-cup; (A. Ridd); 26904; 13th November.
- Riddles, J., and another, New Plymouth, New Zealand; egg-whisk; 25992; 27th May.
- Riddles, J., and another, New Plymouth, New Zealand; tire-cover; 26044; 7th June.
- Ridley, C., London, England; obtaining gases from solids; 26435; 18th August.
- Ridley, W. H. J., Penrose, New Zealand; gold-obtaining from sand; 26947; 20th November.
- Rigby, J. H., Lynn, United States America (see United Shoe Machinery Company, 26122).
- Ringstad, H., and another, Redfern, New South Wales; advertising-cabinet; (J. R. Henderson); 25473; 21st January.
- Rissell, A. K. W., Stratford, New Zealand; ship's-course recorder; 25528; 5th February.
- Rissell, A. K. W., Stratford, New Zealand; temperature indicator, recorder, and alarm; 25774; 1st April.
- Rissell, A. K. W., Stratford, New Zealand; electric relay; 25962; 20th May.
- Rissell, A. K. W., and another, Wellington, New Zealand; ship's-course recorder and indicator; 26198; 7th July.
- Rissell, A. K. W., and another, Wellington, New Zealand; ship's-course recorder; 26199; 7th July.
- Ritchie, G. B., and others, Christchurch, New Zealand; trotting-sulky; 26989; 3rd December.
- Ritchie, P. L., Dunedin, New Zealand; toy; 26370; 4th August.
- Rive, J. P., Waimate, New Zealand; fire-screen; 26937; 22nd November.
- Robb, J., Gisborne, New Zealand; glazier's-diamond attachment; 26505; 26th August.
- Roberts, A. S., Inglewood, New Zealand; wire-strainer; 26178; 2nd July.
- Roberts, C. V., Feilding, New Zealand; geographical game; 26700; 9th October.
- Roberts, F., and another, Auckland, New Zealand; hose-coupling; 26550; 9th September.
- Roberts, F., and another, Auckland, New Zealand; pressure-indicator; 26551; 9th September.
- Roberts, V. J., and another, Auckland, New Zealand; hose-coupling; 26550; 9th September.
- Roberts, V. J., and another, Auckland, New Zealand; pressure-indicator; 26551; 9th September.
- Robertson, A. B., New Plymouth (see J. B. MacEwan Company, Limited; 25905).
- Robertson, A. M., New Plymouth; milking-machinery; 26889; 11th November.
- Robertson, G., and another, Perth, Western Australia; kerosene-tin tilt; 26165; 30th June.
- Robertson, J., Hunterville, New Zealand; sash-hanger; 26799; 27th October.
- Robertson, J., and another, Hastings, New Zealand; making holes in tins; 25805; 8th April.
- Robinson, G. H., Christchurch, New Zealand; cabinet; 26202; 5th July.
- Robinson, H. C., London, England; slide-rest; 26714; 12th October, 1908.†
- Robinson, L., Northcote, Victoria (see S. F. Gallagher and C. P. Rendle; 26203).
- Roche, J., and another, New York, United States America (see Oliver-Roche Company; 25455 and 25456).
- Rodda, W. P., St. Kilda, Victoria (see A. Findlay; 25566).
- Rodger, J., Christchurch, New Zealand; game; 26541; 7th September.
- Roebuck, W. J., Dunedin, New Zealand; wire-strainer; 26183; 30th June.
- Roebuck, W. J., and another, Dunedin, New Zealand; folding-stand; 25783; 1st April.
- Rohrbach, A., Erfurt, Germany (see E. N. Waters; 25611).
- Rolfe, E., Sydney, New South Wales; tooth-decay preventing; 26026; 5th June.
- Rolfe, H. C. L., Melbourne, Victoria; metal-fencing post; 25910; 5th May.
- Rolfe, H. C. L., Melbourne, Victoria; carburetter; 26256; 20th July.
- Rolfe, H. C. L., and another, Melbourne, Victoria; fencing-dropper; 25883; 29th July, 1908.†
- Rollin, C., and others, Newcastle-on-Tyne, England; barium compound manufacture; 26958; 18th December, 1908.†
- Rollo, J., and another, New Plymouth, New Zealand; vacuum-creating machine; 26863; 4th November.
- Roseman, S. G., Auckland, New Zealand; broom-handle fastener; 25484; 23rd January.
- Roseman, S. G., Auckland, New Zealand; fibre-bunching apparatus; 25711; 19th March.
- Rosenberg, A., London, England; metal depositing on metallic surfaces; 26077; 16th June.
- Rosenthal, J. H., London, England (see Babcock-Wilcox Limited; 25636).
- Ross, A., Auckland, New Zealand; heating and circulating boiler; 25586; 20th February.
- Ross, A., Foxton, New Zealand; flax-treatment; 26837; 3rd November.
- Ross, J., Wellington, New Zealand; flash-signal-lamp shutter; 26925; 18th November.
- Ross, J. F., Toronto, Canada; can, self-sealing; 25510; 30th January.
- Ross, R. S., and another, Shannon, New Zealand; flax-stripper; 25882; 25th April.
- Ross, W. A., Burnie, Tasmania; kerosene, &c., decanting apparatus; 25927; 7th May.
- Rout, E. D., Invercargill, New Zealand; milk-cooler valve; 26907; 10th November.
- Routley, J., and others, Wellington, New Zealand; label making and printing machine; 25665; 9th March.
- Routley, M., Wellington, New Zealand; tag making and printing machine; 26222; 12th July.
- Routley, M., and others, Wellington, New Zealand; label making and printing machine; 25665; 9th March.
- Roy, A. F., Wellington, New Zealand; nose-bag; 26401; 11th August.
- Roy, H. W., and another, Wellington, New Zealand; locking electric-light globes in holders; 25832; 14th April.
- Roy, H. W., and another, Wellington, New Zealand; locking electric-light globes in holders; 25833; 14th April.
- Roy (see Le Roy).
- Royston, E. R., Oxtou, England; stamping-machine pneumatic device; 25974; 7th April.
- Rucker, M. D., and another, London, England; aeroplane 26012; 1st June.
- Rutherford, R. S., Otira, New Zealand; marine-engine governor; 26724; 14th October.
- Rutland, F. H., Seddon, New Zealand; windmill; 25867; 26th April.
- Ryan, C., Brixton, England; shirt-collar; 25785; 4th November, 1908.
- Ryan, G., Glenrowan, Victoria; wire-strainer; 26911; 13th November.
- Ryan, J. S. L., Wellington, New Zealand; phthisis cure; 26154; 29th June.
- Sabroe, T. T., Copenhagen, Denmark; pulsator for pneumatic milking; 26943; 23rd November.
- Sabroe, T. T., Copenhagen, Denmark; milking-machine teat-cup; 27075; 21st December.
- Sackett, J., and others, Charlton, England; ore-furnace; 27068; 20th December.
- Salamon, A. G., and another, London, England (see the Oil Refining Improvements Company, Limited; 26528).
- Salek, S., and others, Wellington, New Zealand; counter-invoice; 26158; 30th June.
- Salt, R., Lyttelton, New Zealand; venetian-blind; 26566; 10th September.
- Sames, W. J., Auckland, New Zealand; rotary advertiser; 25842; 17th April.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—*continued*.

- Samuel, M. R. A., and another, London, England; ore-treatment; 25546; 19th March, 1908.†
- Samuel, M. R. A., and another, London, England; ore-treatment; 25547; 10th February.
- Sander, E. G. F. C., Greymouth, New Zealand; animal-trap; 26341; 3rd August.
- Sandow Limited, London, England; corset; (R. M. Hahn); 26555; 9th September.
- Sauve, J. B., and another, Mokelumne Hill, United States America; electric fuse-spitter; 25792; 3rd April.
- Scales, C. H., Christchurch, New Zealand; furniture-caster; 26069; 14th June.
- Schadick, J. F. W. H., Westport, New Zealand; pipe-joint; 26210; 8th July.
- Schaef, A. W., Wellington, New Zealand; aeroplane; 26501; 30th August.
- Schaef, A. W., Wellington, New Zealand; aeroplane-steering apparatus; 26532; 6th September.
- Schauli, G., London, England; electric battery; 26251; 19th July.
- Schlaadt, H., Dunedin, New Zealand; sheep-dip bath-attachment; 26935; 19th November.
- Scheie, T., Saskatchewan, Canada; extension-rim; 26594; 15th September.
- Schmidt, A. H., Auckland, New Zealand; wire-link machine; 26358; 2nd August.
- Schmidt, H. J., Auckland, New Zealand; photography; 26232; 13th July.
- Schmidt, S. R., Huntingdon, United States America; non-refillable bottle; 26694; 8th October.
- Sohram, A. L., Hillsboro, United States America; jar-closure, &c.; 26721; 12th October.
- Schreier, E., and another, London, England (see Brett Printing and Publishing Company, Limited; 25733).
- Schultze, A., Greymouth, New Zealand; lock; 26494; 27th August.
- Schwer, E., Sydney, New South Wales; bath; 25496; 27th January.
- Scoringe, C. T., Wellington, New Zealand; road-sweeper, &c; 26916; 16th November.
- Scott, A. T., Christchurch, New Zealand; box-construction; 26984; 3rd December.
- Scott, G., Christchurch, New Zealand; confectionary-centre manufacture; 25866; 26th April.
- Scott, G. H., and others, Wellington, New Zealand; wheel; 26058; 11th June.
- Scott, H. A., Palmerston North, New Zealand; milk heater and sterilizer; 26791; 25th October.
- Scott, J., London, England; land-drainer; 25679; 12th March.
- Scott, J., Dunedin, New Zealand; curtain-pole suspender; 26609; 14th September.
- Scott, J. C., Dunedin, New Zealand; curtain-pole suspender; 26784; 21st October.
- Scott, W., Christchurch, New Zealand; flooring-cramp; 25552; 11th February.
- Scott, W., and another, Dunedin, New Zealand; folding-stand; 25783; 1st April.
- Scown, M., and another, Hastings, New Zealand; polishing-composition; 26745; 14th October.
- Scown, W. D., and another, Hastings, New Zealand; polishing-composition; 26745; 14th October.
- Seager, J. B., Lansing, United States America; carburetter; 25763; 31st March.
- Seavill, W., Waingaro, New Zealand; horse-cover; 25984; 26th May.
- Sectional Box Company, South Bend, United States America; box or case; (C. Fassnacht); 27069; 20th December.
- Seifert, W., Palmerston North, New Zealand; flax-washer; 25549; 11th February.
- Senior, A. I., Motueka, New Zealand; internal-combustion engine; 26938; 22nd November.
- Service, A., and another, Auckland, New Zealand; cardboard box; 26378; 5th August.
- Service, K., and another, Auckland, New Zealand; cardboard box; 26378; 5th August.
- Sextie, C., Auckland, New Zealand; chrome-leather finishing; 27081; 21st December.
- Shailer, G. W., Palmerston North, New Zealand; milkjug-lid; 27083; 22nd December.
- Sharp, R. J., and another, Brighton, England; indicating number of words, &c., in typewriting; 26681; 6th October.
- Sharpe, A. F., Marton, New Zealand; harness; 25933; 11th May.
- Shaw, J., Auckland, New Zealand; pigeon-racing timer; 26585; 13th September.
- Shaw, L. H., and another, Brockton, United States America (see United Shoe Machinery Company; 25887).
- Shaw (see Hele-Shaw).
- Sheath, A. B., Napier, New Zealand; music-teaching apparatus; 26456; 20th August.
- Sheedy, P. T., Heddon Bush, New Zealand; drill and ridge scarifier; 25478; 21st January.
- Sheeley, G. A., and another, Johannesburg, Transvaal; tube-mill lining; 26239; 14th July.
- Shekleton, J. H., Perth, Western Australia; briquette-manufacture; 26504; 31st August.
- Shekleton, J. H., Perth, Western Australia; briquette-cone; 26164; 30th June.
- Sheldon, J. T., Fernhill, New South Wales; stop-valve tap, &c.; 27025; 9th December.
- Shepherd, W. J., and another, Temuka, New Zealand; removing cavings; 25657; 8th March.
- Sherlock, J., Westport, New Zealand; tip-dray lock; 26783; 20th October.
- Shirt, S. T., Sydney, New South Wales; hand-shears; 25904; 10th June, 1908.†
- Siddans, T., Wellington, New Zealand; box for counters; 25964; 21st May.
- Siebert, C. F., Jeppes, Transvaal; black-sand treatment; 26176; 1st July.
- Sieglwart, H., Lucerne, Switzerland; cylindrical, &c., bodies from concrete-production; 26556; 9th September.
- Silberrad, O., Buckhurst Hill, England; leather-dressing; 27010; 7th December.
- Simonson, A., and another, Masterton, New Zealand; gate and fastener; 25488; 25th January.
- Simonson, A., and another, Masterton, New Zealand; paper-file; 26482; 26th August.
- Simpson, T. W., Castleford, England; bottlemaking-machine; 25743; 24th March.
- Simpson, W. S., and another, London, England; production of iron from ore; 25727; 16th November, 1903.†
- Simpson, W. S., and another, London, England; production of steel from ore; 25728; 16th November, 1903.†
- Sinclair, M., Auckland, New Zealand; sewing-machine shuttle; 26780; 20th October.
- Sinclair, M., and another, Sutton, England; phonograph and records; 26439; 18th August.
- Sinclair, M. A., Auckland, New Zealand; book-overcover; 25659; 4th March.
- Sinclair, M. A., Auckland, New Zealand; plate-warmer; 26293; 24th July.
- Skelsey, F. W., and another, Dunedin, New Zealand; cement-manufacturing machinery; 25926; 7th May.
- Skelton, F. O., Hastings, New Zealand; milk-tin-lid; 25476; 21st January.
- Sleep, R. H., and another, Stratford, New Zealand; swingle-tree; 26983; 3rd December.
- Slorach, J., Johannesburg, Transvaal; valve device; 26829; 2nd November.
- Smaill, J., Dunedin, New Zealand; water-purifier; 25615; 26th February.
- Small and another, Christchurch, New Zealand; horse-hobble; 26224; 12th July.
- Smart, H., New Plymouth, New Zealand; ball valve; 26414; 9th August.
- Smart, W., Christchurch, New Zealand; broom; 26275; 22nd July.
- Smethurst, E., Christchurch, New Zealand; baled goods temperature-indicator; 25851; 20th April.
- Smethurst, E., Christchurch, New Zealand; ship's rudder; 25852; 20th April.
- Smethurst, E., Christchurch, New Zealand; obtaining samples of wool from interior of bale; 25863; 23rd April.
- Smethurst, E., Christchurch, New Zealand; temperature indicator for baled goods; 25896; 29th April.
- Smethurst, E., Christchurch, New Zealand; obtaining samples of wool from interior of bale; 26020; 2nd June.
- Smith, A., and another, Christchurch, New Zealand; fire-alarm; 26159; 14th April.
- Smith, A., and another, Himatangi, New Zealand; horse-coupler; 26162; 30th June.
- Smith, A. L., Dunedin, New Zealand; preparing seeds for planting; 25755; 27th March.
- Smith, A. L., and another, Christchurch, New Zealand; fire-alarm; 26159; 14th April.
- Smith, C. B., Dunedin, New Zealand; spring clip; 26212; 6th July.
- Smith, C. E., and another, Auckland, New Zealand; washing-powder; 27002; 6th December.
- Smith, D. I., and others, London, England; medicated-wine preparation; 25605; 25th February, 1908.†
- Smith, F., Christchurch, New Zealand; shoette; 25622; 2nd March.
- Smith, G. E., Wellington, New Zealand; rubber footwear; 26253; 25th November, 1908.†
- Smith, H. W., Auckland, New Zealand; manure-sower; 26282; 24th July.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—*continued*.

- Smith, J. C., and others, Lynn, United States America (see United Shoe Machinery Company; 25415).
- Smith, J. E., Hastings, New Zealand; wool-drier; 27004; 8th December.
- Smith, J. L., Melbourne, Victoria; chaff-cutter feed; 26951; 24th November.
- Smith, R. D., and others, Dunedin, New Zealand; golf-club head; 26432; 14th August.
- Smith, R. M., Coal Creek Flat, New Zealand; wheel; 25426; 6th January.
- Smith, S. J., and another, Vancouver, British Columbia; razor-hone; 26064; 12th June.
- Smith, T. M., Baltimore, United States America; invalid-lifter; 26682; 6th October.
- Smith, T. P., and another, New Plymouth, New Zealand; water-closet cistern; 26095; 18th June.
- Smith, T. P., and another, New Plymouth, New Zealand; closet-pan; 26807; 25th October.
- Smith, W. A., Melrose, United States America (see United Shoe Machinery Company; 25642).
- Smith, W. J., and another, Auckland, New Zealand; washing-powder; 27002; 6th December.
- Smyth, L., Dunedin, New Zealand; wash-boiler and sink; 26500; 26th August.
- Snee, W., West Elizabeth, United States America; power-motor; 26782; 23rd October.
- Snelling, J. C., Mitcham, England; building-slab; 26249; 22nd July, 1908.†
- Solano, E. J., London, England; target; 25979; 1st June, 1908.†
- Sollitt, G., Hastings, New Zealand; venetian-blind; 25474; 21st January.
- Son, Y. (trading as Daniel Yat Lee), Dunedin, New Zealand; ironing-machine; 26641; 21st September.
- Sorenson, R., Hastings, New Zealand; gig-seat; 25990; 29th May.
- Southgate, W. C., Dunedin, New Zealand; tip for bottle-brush; 25460; 13th January.
- Spencer, H. J., Hobart, Tasmania; heat-radiator for burners; 26317; 29th July.
- Spillane, J. J., Masterton, New Zealand; bicycle-seat; 26331; 2nd November.
- Spirella Company, Meadville, United States America (see E. S. Baldwin; 26213).
- Spry, L. G. F., Melbourne, Victoria; candle-extinguisher; 26241; 14th July.
- Stairmand, H., and another, Wellington, New Zealand; gas-making machine; 25914; 6th May.
- Stansfield, W., and another, Manchester, England; magnet windings of electro-magnetic apparatus; 26730; 14th October.
- Stassano, E., Turin, Italy (see Forni Elettrici Stassano Societa Anonima; 25698).
- Steer, W., Lower Hutt, New Zealand; egg-tester; 25987; 28th May.
- Stein, R., Hanover, Germany (see W. Reece; 26653).
- Stempa, J., and another, Masterton, New Zealand; swingle-tree-mountings; 26321; 31st July.
- Stephens, P. A. S., Ashburton, New Zealand; cartridge-holder; 25626; 3rd March.
- Stephenson, A. E., Auckland, New Zealand; cattle medicine; 26961; 24th November.
- Stephenson, J. G. L., London, England; carburetter; 26295; 26th August, 1908.†
- Stevens, C. A., New York, United States America; extracting metal from ore; (C. G. Collins); 25874; 27th April.
- Stevens, J. G., and others, Otaki, New Zealand; means for locating sunken vessels; 26496; 28th August.
- Stevens, J. G., and others, Otaki, New Zealand; apparatus for indicating the position of sunken vessels; 26571; 11th September.
- Stevens, K. M., Auckland, New Zealand; automatic releaser for teat-cup; 26590; 15th September.
- Stewart, G. T., and another, Featherston, New Zealand; ticket-rack holder; 25451; 16th January.
- Stewart, G. T., and another, Featherston, New Zealand; searing and docking knife; 25452; 16th January.
- Stewart, H. H., and another, Featherston, New Zealand; searing and docking knife; 25452; 16th January.
- Stewarts and Lloyds, Limited, Birmingham, England (see W. H. Waters; 26368).
- Stockel, F. C., and another, Copenhagen, Denmark; bottle-filling machine; 26827; 2nd November.
- Stocks, H., North Richmond, Victoria; wheel-lock; 26665; 29th September.
- Stocks, W., Fitzroy, Victoria (see W. W. Cabena; 26345).
- Stocks, W., and another, Fitzroy, Victoria (see W. W. Cabena; 26346).
- Stokes, E. S., and another, Sydney, New South Wales; process for preserving fish; 26512; 2nd September.
- Storrie, A., Invercargill, New Zealand; milking-machine; 25899; 1st May.
- Storrie, A., Invercargill, New Zealand; pipe-connection; 26577; 10th September.
- Storrie, A., and others, Invercargill, New Zealand; seeder for agricultural implement; 25770; 26th March.
- Storrie, A., Limited, and another, Invercargill, New Zealand; seeder for agricultural implement; 25770; 26th March.
- St. Paul Cornet Company, St. Paul, United States America; ice-cream machine; (K. Wessel); 26764; 16th October.
- Stroud, J. J., Invercargill, New Zealand; securing corks in bottles; 26992; 3rd December.
- Stuart (see Burdett-Stuart).
- Stuart-Edward, J., Spreydon, New Zealand; cultivating and ploughing implement; 26225; 13th July.
- Stubbs, A. D., and another, Hastings, New Zealand; making holes in tins; 25805; 8th April.
- Studholme, J. F., Ruanui, New Zealand; rotary engine; 25512; 2nd February.
- Submarine Signal Company, Waterville, United States America; sounder for submarine work; (E. C. Wood); 27052; 15th December.
- Sub-Target Company, Limited, London, England; apparatus for rifle practice; (F. Mitchell); 26312; 27th July.
- Suckling, J. O., and others, Eketahuna, New Zealand; flushing-mechanism; 25535; 8th February.
- Suckling, J. O., and others, Eketahuna, New Zealand; flushing-apparatus; 26115; 23rd June.
- Sulman, H. L., and another, London, England (see Metals Extraction Corporation, Limited; 25296).
- Sulman, H. L., and others, London, England; ore-concentrator; 27097; 29th December.
- Sutherland, D. G., Christchurch, New Zealand; mat, rug, or carpet-piece holder; 25906; 3rd May.
- Sutherland, J., Long Bush, New Zealand; scutcher-concave; 26860; 3rd November.
- Suttie, C., and another, Waharoa, New Zealand; flax-catcher; 25776; 30th March.
- Suttie, C., and another, Waharoa, New Zealand; flax-dressing machine; 25818; 6th April.
- Suttie, C., and another, Waharoa, New Zealand; flax-catching device; 26280; 22nd July.
- Suttie, C., and another, Waharoa, New Zealand; flax-drying; 26548; 6th September.
- Suttie, C., and another, Waharoa, New Zealand; tow-saving devices; 26776; 19th October.
- Suttie, C., and another, Waharoa, New Zealand; flax-machine; 26777; 19th October.
- Sutton, S., Bendigo, Victoria; percussive rock-drill mechanism; 25827; 29th April, 1908.†
- Swalling, J. N., and another, North Muckleford, Victoria; clothes-peg; 26806; 27th October.
- Swan, A., London, England (see A. James; 26194).
- Sweeney, M. L., and another, New York, United States America; cable-code; 25705; 18th March.
- Swindley, R. W., Dunedin, New Zealand; bottle; 26325; 31st July.
- Symington, S., and another, Christchurch, New Zealand; displaying advertisements, &c.; 26081; 16th June.
- Symons, C. W., Christchurch, New Zealand; dress-protector for vehicles; 25556; 12th February.
- Syvret, J., Darlington, New South Wales; closet; 25960; 20th May.
- Szechenyi, E., and another, Vaiszka, Hungary; cultivating-machine; 25793; 7th April.
- Taberner, R., Auckland, New Zealand; valve-seat reducing and recutting; 26908; 11th November.
- Taberner, R., Auckland, New Zealand; strainer and petrol-gauge; 26491; 19th November.
- Tait, A. L. J., Dunedin, New Zealand; flax-dressing machine; 25425; 5th January.
- Tait, A. L. J., Dunedin, New Zealand; flax-cutting and bundling machine; 26412; 10th August.
- Tait, G. M. S., and another, Montclair, United States America (see Hydrocarbon Converter Company; 25457).
- Tandy, C., Wellington, New Zealand; fire-grate or range; 26231; 13th July.
- Tange, A. S., and another, Wellington, New Zealand; game; 25613; 27th February.
- Tarafrma Limited, London, England; drying, heating, and mixing tar-macadam; (R. Ames); 26944; 23rd November.
- Tasker, G. F., Christchurch, New Zealand; fire-alarm; 25468; 20th January.
- Tatham, J. E., Balmain, New South Wales; needle-holder; 25532; 6th February.
- Tattam, C. J., and another, Benalla, Victoria; adding-machine; 26447; 18th August.
- Tawse, C. G., and others, Wellington, New Zealand; motor-tyre cover; 25814; 8th April.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—*continued.*

- Taylor, J. S., Beechworth, Victoria; gold-separator; 26646; 28th September.
- Taylor, A. B., Morwell, Victoria; feed-trough; 26118; 23rd June.
- Taylor, E., Auckland, New Zealand; clothes dryer; 259'4; 8th May.
- Taylor, E. Z., London, England (see Mono Service Vessels, Limited; 26113 and 27072).
- Taylor, J., Stockport, England; hat and sweat band; 25676; 8th May, 1908.†
- Taylor, J., Ivanhoe, Victoria; advertising-display apparatus; 25766; 3rd April, 1908.†
- Taylor, J. A., Auckland, New Zealand; household indicator; 27016; 7th December.
- Taylor, J. M., and another, Christchurch, New Zealand; flushing-cistern; 25621; 1st March.
- Taylor, J. M., and another, Christchurch, New Zealand; snow-board; 26290; 26th July.
- Taylor, M. J., Hackney, South Australia; skirt-pattern drafting-implement; 26950; 24th November.
- Taylor, W. T., Wellington, New Zealand; dredge grab and bucket; 26276; 23rd July.
- Taylor, W. T., Kaiapoi, New Zealand; dredge grab and bucket; 26299; 27th July.
- Taylor, W. T., Wellington, New Zealand; dredge grab and bucket; 26386; 9th August.
- Taylor (see Norton-Taylor).
- Teal, A., and another, Carterton, New Zealand; fire-grate; 26138; 28th June.
- Telford, T., Otanomomo, New Zealand; flax-stripper; 26406; 10th August.
- Tennent, B. E., Knights, Transvaal; gold-precipitating; 25687; 15th March.
- Thomas, C. V., and others, Camborne, England; ore-crusher; (J. M. and J. H. Holman); 25846; 20th July.
- Thomas, J., Kilfeera, Victoria; chaff-cutter feed; 26131; 22nd June.
- Thomas, J., Kilfeera, Victoria; drill-hoe support; 26132; 22nd June.
- Thomas, R., Auckland, New Zealand; billiard game; 26259; 17th July.
- Thompson, A. T., and another, New Plymouth, New Zealand; picture hanging; 26677; 4th October.
- Thompson, A. T., and another, New Plymouth, New Zealand; gun; 26896; 12th November.
- Thompson, F., and another, Christchurch, New Zealand; advertisement-displaying; 26081; 16th June.
- Thompson, F. C., Auckland, New Zealand; venetian-blind operating; 26968; 26th November.
- Thompson, J., Bendigo, Victoria (see J. Chambers and Son, Limited; 25580).
- Thompson, R. F., Wimbledon, England (see J. T. Hunter; 26647).
- Thomson, C. J. H., Milton, New Zealand; wet scutcher; 26668; 29th September.
- Thomson, C. J. H., Milton, New Zealand; flax-treatment; 26284; 22nd July.
- Thomson, C. J. H., Milton, New Zealand; dry scutcher; 26669; 29th September.
- Thomson, G. S., Albury, New South Wales; acetylene-generator; (W. J. Blair); 26323; 29th July.
- Thomson, G. S., Albury, New South Wales; acetylene-generator; 26750; 15th October.
- Thomson, G. S., and another, Timaru, New Zealand; acetylene-generator valve-mechanism; 26467; 21st August.
- Thomson, H. J., Lincoln, England; hammock and couch; 26148; 7th July, 1908.†
- Thomson, J., Waiuku, New Zealand; pulley, two horse equaliser; 26217; 12th July.
- Thomson, J. C., and others, Dunedin, New Zealand; golf-club head; 26432; 14th August.
- Thomson, J. M., Stratford, New Zealand; game-apparatus; 25877; 24th April.
- Thorn, E., Kumara, New Zealand; knickerbocker-fastening; 26050; 9th June.
- Thorne, T. B. H., and others, London, England; medicated wine preparation; 25605; 25th February.†
- Thorpe, W. B., London, England; electricity-meter; 25153; 29th June.
- Tillie, M., Londonderry, Ireland; button-hole-making machine; 25958; 20th May.
- Timm, F. W. C., Hamburg, Germany; metal production; 26648; 28th September.
- Tomkies, A. G., Westport, New Zealand; school-desk; 26934; 17th November.
- Tomlinson, E. A., and another, Johannesburg, Transvaal; tube-mill lining; 26239; 14th July.
- Tomlinson, G. H., and another, Chicago, United States America; sugar-production from ligno-cellulose; 26882; 11th November.
- Topp, W. B., Birkenhead, New Zealand; O.G. spouting; 26483; 26th August.
- Topp, W. B., Wellington, New Zealand; spouting-bracket; 26758; 18th October.
- Tosi, A., and another, Paris, France (see G. G. Turri; 25667).
- Towt, W., Lilydale, Victoria; wire-strainer; 25764; 31st March.
- Trainor, J. C., Dunedin, New Zealand; ship-discharging elevator; 26936; 19th November.
- Trapski, Wyndham, New Zealand; plough-gear; 26142; 28th June.
- Treat, C. H., and another, New York, United States America; cable-code; 25705; 18th March.
- Treloar, J., Hamilton, New Zealand; vacuum-pump; 26105; 19th June.
- Treloar, J., Hamilton, New Zealand; lubricator; 26106; 19th June.
- Treloar, J., and another, Hamilton, New Zealand; washing-machine; 26469; 23rd August.
- Trevellian, F. H., Christchurch, New Zealand; document-file; 25503; 28th January.
- Trevithick, F. R., Auckland, New Zealand; angle-meter attachment; 26561; 8th September.
- Trevor, S. R., Auckland, New Zealand; rubber-solvent; 26899; 11th November.
- Trewhella, B., and another, Trentham, Victoria; winch; 26288; 23rd July.
- Trewhella, W., and another, Trentham, Victoria; winch; 26288; 23rd July.
- Trillo, C. S., Petone, New Zealand; door and window locking device; 26685; 6th October.
- Tripp, E. A., and another, Beverly, United States America (see United Shoe Machinery Company; 25887).
- Trist and another, Christchurch, New Zealand; horse-hobble; 26224; 12th July.
- Tristram, H. W., and another, Madras, India; horse-sling; 26956; 23rd November.
- Trott, T., Berlin, Germany; sewing-machine; 27074; 21st December.
- Troup, G. A., Wellington, New Zealand; pantograph; 26851; 4th November.
- Troup, J., Christchurch, New Zealand (see T. Brown; 26349).
- Tucker, H. B., Palmerston North, New Zealand; fish-scaler; 26179; 2nd July.
- Turnbull, J. M., and others, Wellington, New Zealand; book-sewing method; 26818; 1st November.
- Turnbull, W., Wellington, New Zealand; flushing-apparatus; 25582; 22nd February.
- Turner, A., Otaika, New Zealand; oil-colors preserving; 26362; 30th July.
- Turner, E. E., and another, Wanganui, New Zealand; cycle-chain wheel; 25616; 24th February.
- Turner, E. E., and another, Wanganui, New Zealand; stop-pulley; 25848; 19th April.
- Turner, H. J., and another, Wanganui, New Zealand; chain wheel; 25616; 24th February.
- Turner, H. J., and another, Wanganui, New Zealand; stop-pulley; 25848; 19th April.
- Turner, J. J. F., Auckland, New Zealand; bicycle-brake; 26786; 22nd October.
- Turner, P. S., Manchester, England (see British Westinghouse Electric and Manufacturing Company, Limited; 25788).
- Turri, G. G., Melbourne, Victoria; wireless-telegraph system; (E. Bellini and A. Tosi); 25667; 10th March.
- Turri, G. G., Melbourne, Victoria; channel and gutter cleaning implement; (G. E. Bunning); 26767; 20th October.
- Turpin, E., Dannevirke, New Zealand; chaff-cutter knife-sharpener; 26348; 4th August.
- Twiss, H. T., Stratford, New Zealand; food-receptacle; 25637; 4th March.
- Tyree, A., Christchurch, New Zealand; heel-stiffener for goloshes; 25813; 8th April.
- Tyree, A., and Co., Limited, Christchurch, New Zealand; football-boot; (W. Main and J. V. Tyree); 25609; 27th February.
- Tyree, A., and Co., Limited, Christchurch, New Zealand; football-boot (W. Main and J. V. Tyree); 25708; 18th March.
- Tyree, J. V., and another, Christchurch, New Zealand (see A. Tyree and Co., Limited; 25609 and 25708).
- Tyrell, J. C., and another, Fitzroy, Victoria; railway-car door closing and locking; 26005; 1st June.
- United Centadrink Manufacturing Company, New York, United States America; carbonating and vending apparatus; (H. Pein); 25463; 18th January.
- United Shoe Machinery Company, Paterson, United States America; inserting fastenings; (L. A. Casgrain); 25412; 7th January.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—*continued.*

- United Shoe Machinery Company, Paterson, United States America; sole-moulding laying, &c. machine; (A. A. Ball, jun.); 25413; 7th January.
- United Shoe Machinery Company, Paterson, United States America; pressure-applying machine; (E. N. Preble); 25414; 7th January.
- United Shoe Machinery Company, Paterson, United States America; lasting-machine; (W. O. Wheeler, E. E. Winkley, and J. C. Smith); 25415; 7th January.
- United Shoe Machinery Company, Paterson, United States America; boot and shoe machine; (K. Engel and L. M. Brown); 25416; 7th January.
- United Shoe Machinery Company, Paterson, United States America; boot-sole trimming-machine; (W. G. Eaton); 25417; 7th January.
- United Shoe Machinery Company, Paterson, United States America; dieing-out press for upper-leather; (A. Bates); 25493; 27th January.
- United Shoe Machinery Company, Paterson, United States America; dieing-out press for upper-leather; (A. Bates); 25494; 27th January.
- United Shoe Machinery Company, Paterson, United States America; sole-rounding machine; (B. F. Mayo and I. C. Buckminster); 25629; 3rd March.
- United Shoe Machinery Company, Paterson, United States America; shoe-upper lacing-machine; (W. A. Smith); 25642; 4th March.
- United Shoe Machinery Company, Paterson, United States America; shoe-machine feeding-mechanism; (A. E. Jerram); 25643; 4th March.
- United Shoe Machinery Company, Paterson, United States America; boot-manufacture; (J. Cavanagh, jun., and P. H. Doherty); 25772; 1st April.
- United Shoe Machinery Company, Paterson, United States America; heel-building machine; (E. A. Tripp and L. H. Shaw); 25887; 28th April.
- United Shoe Machinery Company, Paterson, United States America; die-making; (A. Bates); 26007; 1st June.
- United Shoe Machinery Company, Paterson, United States America; lasting-machine; (W. A. Bond); 26008; 1st June.
- United Shoe Machinery Company, Paterson, United States America; stitch-impression machine; (A. C. Spencer and L. A. Casgrain); 26009; 1st June.
- United Shoe Machinery Company, Paterson, United States America; assembling parts of boots and shoes; (K. Engel); 26010; 1st June.
- United Shoe Machinery Company, Paterson, United States America; heel-attaching machine; (A. Bates); 26119; 23rd June.
- United Shoe Machinery Company, Paterson, United States America; fastenings-inserting machine; (C. D. Foye); 26120; 23rd June.
- United Shoe Machinery Company, Paterson, United States America; boot or shoe machine; (J. N. Busell); 26121; 23rd June.
- United Shoe Machinery Company, Paterson, United States America; sole-levelling machine; (J. H. Rigby); 26122; 23rd June.
- United Shoe Machinery Company, Paterson, United States America; fastener-inserting machine; (G. Goddu and F. L. MacKenzie); 26269; 22nd July.
- United Shoe Machinery Company, Paterson, United States America; turn shoe-reforming machine; (A. Bates and H. E. Cooper); 26270; 22nd July.
- United Shoe Machinery Company, Paterson, United States America; fastener-inserting machine; (W. Pratt and G. Pegg); 26398; 11th August.
- United Shoe Machinery Company, Paterson, United States America; boot or shoe machine; (A. Bates, J. J. Marsh, and T. Briggs); 26399; 11th August.
- United Shoe Machinery Company, Paterson, United States America; boot or shoe machine; (F. B. Keall, J. Gouldbourn, and A. E. Jerram); 26400; 11th August.
- United Shoe Machinery Company, Paterson, United States America; sheet-material cutting-out; (A. Bates); 26441; 18th August.
- United Shoe Machinery Company, Paterson, United States America; press; (F. Ashworth); 26442; 18th August.
- United Shoe Machinery Company, Paterson, United States America; press; (I. C. Buckminster); 26443; 18th August.
- United Shoe Machinery Company, Paterson, United States America; press; (L. A. Casgrain); 26444; 18th August.
- United Shoe Machinery Company, Paterson, United States America; boot and shoe machine; (E. Brothers); 26595; 15th September.
- United Shoe Machinery Company, Paterson, United States America; boot and shoe machine; (E. Brothers); 26596; 15th September.
- United Shoe Machinery Company, Paterson, United States America; work-supports; (R. F. McFeely); 26597; 15th September.
- United Shoe Machinery Company, Paterson, United States America; fastener-inserting machine; (G. Goddu); 26598; 15th September.
- United Shoe Machinery Company, Paterson, United States America; boot and shoe manufacture; (R. F. McFeely); 26599; 15th September.
- United Shoe Machinery Company, Paterson, United States America; tack-pulling machine; (L. V. Miller); 26600; 15th September.
- United Shoe Machinery Company, Paterson, United States America; heel-nailing machine; (H. Hall); 26601; 15th September.
- United Shoe Machinery Company, Paterson, United States America; heel-blackening machine; (F. M. Furber); 26602; 15th September.
- United Shoe Machinery Company, Paterson, United States America; shoe-manufacture; (K. Engel); 26623; 21st September.
- United Shoe Machinery Company, Paterson, United States America; pegging-machine; (J. F. Davey); 26624; 21st September.
- United Shoe Machinery Company, Paterson, United States America; sole-machine; (H. W. Winter); 26732; 14th October.
- United Shoe Machinery Company, Paterson, United States America; nail-distributing machine; (A. Bingham and W. Pratt); 26733; 14th October.
- United Shoe Machinery Company, Paterson, United States America; boot and shoe machine; (E. P. Nichols); 26734; 14th October.
- United Shoe Machinery Company, Paterson, United States America; boot and shoe machine; (J. V. Allen); 26735; 14th October.
- United Shoe Machinery Company, Paterson, United States America; boot and shoe machine; (J. H. Brown and J. Gouldbourn); 26736; 14th October.
- United Shoe Machinery Company, Paterson, United States America; shoe-machine; (L. W. G. Flynt); 26737; 14th October.
- United Shoe Machinery Company, Paterson, United States America; shoe-machine; (B. F. Mayo); 26738; 14th October.
- United Shoe Machinery Company, Paterson, United States America; sewing-machine; (A. E. Jerram, M. H. Pearson, and J. W. Goddard); 26874; 10th November.
- United Shoe Machinery Company, Paterson, United States America; working upper over last; (E. Brothers); 26883; 11th November.
- United Shoe Machinery Company, Paterson, United States America; shoe-shaping machine; (O. Ashton); 26875; 10th November.
- United Shoe Machinery Company, Paterson, United States America; rough rounding and channelling machine; (E. Bayard); 26876; 10th November.
- United Shoe Machinery Company, Paterson, United States America; pulling-over machine; (A. L. Engberg); 27013; 8th December.
- United Shoe Machinery Company, Paterson, United States America; welt-beating machine; (J. Gouldbourn); 27014; 8th December.
- Uptegraft, A. G., Lennox, United States America; horse overshoe; (G. N. Kinnell); 25655; 4th March.
- Utility Manufacturing Company (Limited), Wellington, New Zealand; flax-treatment; (W. F. Lietz); 26365; 5th August.
- Vagg, C., Shannon, New Zealand; milk-can lid; 26881; 11th November.
- Van Berkel, W. A., Rotterdam, Holland; meat-slicer; 25443; 13th January.
- Van Kannel Revolving Door Company, Limited, London, England; revolving door; (T. Van Kannel); 26898; 10th November.
- Van Kannel, T., West Virginia, United States America (see Van Kannel Revolving Door Company, Limited; 26898).
- Varcoe, T., and another, Adelaide, South Australia; box; 26425; 13th August.
- Vickers, Sons, and Maxim, Limited, Westminster, England; sighting device; (J. T. Peddie); 27100; 23rd December.
- Vickery, H. D., and others, Wellington, New Zealand; tag-label printing and making machine; 25665; 9th March.
- Victor Automatic Carriers, Limited, Montreal, Canada; newspaper-carrier; (V. Filteau); 25533; 4th February.
- Vile, A. H., and others, Wellington, New Zealand; frame and shield for target; 26823; 2nd November.
- Vincent, R. P., and others, Perth, Western Australia; steel-fibre concrete; 25911; 5th May.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—*continued.*

- Virgil, A. K., New York, United States America; key-board exerciser; 26074; 15th June.
- Vivian, H., and another, Dunedin, New Zealand; hair-curler; 25502; 28th January.
- Vivian, T., and another, Dunedin, New Zealand; hair-curler; 25502; 28th January.
- Volkner, L. J., Auckland, New Zealand; bread-tin shaping; 27020; 8th December.
- Von Lepel, E., Berlin, Germany; producing rapid electric oscillations; 25986; 25th May.
- Vosseler, H. F., Wellington, New Zealand; screw-cutting timing-gear for turning-lathe; 26216; 12th July.
- Vossler, H. F., Wellington, New Zealand; screw-cutting timing-gear for turning-lathe; 26687; 6th October.
- Vyse, Sons, and Co. Limited, and another, London, England; hat; 26150; 29th June.
- Wade, H. B., and another, Dunedin, New Zealand; milking-apparatus; 26656; 27th September.
- Waite, R., Auckland, New Zealand; gas-generator; 25861; 22nd April.
- Wakefield, C. C., London, England; calcium-carbide treatment; 25664; 9th March.
- Walcutt, J. M., New York, United States America; razor-blade package; 25875; 27th April.
- Walker, A., and another, Dunedin, New Zealand; grit-mill; 26029; 2nd June.
- Walker, E., Christchurch, New Zealand; clothes-peg; 26039; 7th June.
- Walker G., Tuakau, New Zealand; fibre drying and loading mechanism; 25912; 4th May.
- Walker G., Tuakau, New Zealand; flax-dressing machine; 25953; 14th May.
- Walker, G., Tuakau, New Zealand; fibre polishing and drying machine; 26046; 7th June.
- Walker, G., Tuakau, New Zealand; flax-treatment; 26475; 24th August.
- Walker, G., and another, Tuakau, New Zealand; flax-waste utilising; 26329; 29th July.
- Walker, G., and another, Tuakau, New Zealand; alcohol from flax waste; 26448; 16th August.
- Walker, G., and another, Tuakau, New Zealand; flax bleaching; 26723; 12th October.
- Walker, J. H., and others, Dunedin, New Zealand; tap or cock; 25692; 13th March.
- Walker, J. T., Westmere, New Zealand; perpetual motor; 26792; 31st July.
- Walker, M. M., Wellington, New Zealand; fire-blow for grate; 26304; 18th July.
- Walker, P., and others, Dunedin, New Zealand; tap or cock; 25692; 13th March.
- Walker, R., Dunedin, New Zealand; lids securing to milk cans, &c.; 25689; 12th March.
- Walker, R. A., and another, Invercargill, New Zealand; tablet-system; 26626; 20th September.
- Wall, A. W., Birmingham, England; motor attachment for velocipede; 26192; 7th July.
- Wallace, H., Porepunkah, Victoria; chaff-cutter safety device; 26101; 17th June.
- Wallace, T., Christchurch, New Zealand; brick-drying; 25725; 22nd March.
- Walder, C. E., and another, Hawthorn, Victoria; carcase-skinning instrument; 26071; 11th June.
- Walsh, E. J., Blenheim, New Zealand; semaphore, &c., actuating; 26704; 11th October.
- Walsh, F., Sydney, New South Wales; clock; (P. Poetto); 25940; 12th May.
- Walton, F., London, England; road vehicle-suspension device; 25575; 17th February.
- Ward, W. J., Waitapu, New Zealand; rheumatism liniment; 25836; 15th April.
- Wardle, G., London, England; gas-burner; 26746; 14th October.
- Warren, A. J., and others, Leopold, Victoria; plough, &c.; 26206; 8th July.
- Warren, G. R., and another, Sydney, New South Wales; bowl-testing device; 25519; 4th February.
- Warren, J. H., Gisborne, New Zealand; sanitary-pan lid; 25870; 24th April.
- Washer, W. C., and another, Dunedin, New Zealand; table; 26499; 26th August.
- Waters, E. N., Melbourne, Victoria; phonograph and record; (New Jersey Patent Company—T. A. Edison, H. T. Oliver, and P. Weber); 25418; 7th January.
- Waters, E. N., Melbourne, Victoria; glass-blowing machine; (Acme Bottling Manufacturing Company, Limited—A. Rohrbach); 25611; 24th February.
- Waters, W. H., Melbourne, Victoria; valve; (Stewarts and Lloyds, Limited—S. Masters); 26368; 3rd August.
- Watkins, L. F., Wellington, New Zealand; wringer; 25768; 31st March.
- Watkins, S., and another, Dunedin, New Zealand; baling-press; 25998; 28th May.
- Watkins, T., and another; Dunedin, New Zealand; baling-press; 25998; 28th May.
- Watling, F. E., Auckland, New Zealand; plate-lifter; 27082; 22nd December.
- Watson, A. P. F., and another, Christchurch, New Zealand (see W. J. Jenkin; 25685 and 25744).
- Watson, G. D., and another, Christchurch, New Zealand (see W. J. Jenkin, 25685 and 25744).
- Watson, H. S., Blenheim, New Zealand; wall-paper hanging; 27034; 13th December.
- Watson, W. V., Matehuala, Mexico; metal-extraction; 25630; 3rd March.
- Watson, W. V., Matehuala, Mexico; metal-treatment by cyanide; 25631; 3rd March.
- Watt, J. G., and another, Auckland, New Zealand; seed-grader; 25487; 21st January.
- Watt, P. C., Wellington, New Zealand; window lock and fastener; 26670; 2nd October.
- Watts, J. E., Wellington, New Zealand; pneumatic-heel cushion; 25716; 22nd March.
- Wawrinsky, T., and another, Stockholm, Sweden (see Mjölkningsmaskin Aktiebolaget; 25751).
- Wearn, J. S., Christchurch, New Zealand; churn-tap; 26474; 25th August.
- Weaver, A., Riverslea, New Zealand; wool-drying, &c.; 26804; 27th October.
- Weaver, S., and another; Coburg, Victoria; telephone accessory; 26117; 23rd June.
- Webb, C. F., and another, Lewisham, England; mechanical player for musical instrument; 26853; 2nd November.
- Webber, P. H., Warkworth, New Zealand; liquid-funnel; 25709; 18th March.
- Weber, A., and another, Wellington, New Zealand; locking electric-lamps within holders; 25832; 14th April.
- Weber, A., and another, Wellington, New Zealand; locking electric-lamps within holders; 25833; 14th April.
- Weber, P., and others, Orange, United States America (see E. N. Waters; 25418).
- Weingott, S., Sydney, New South Wales; waterproof coat; 25957; 20th May.
- Weir, W., Dunedin, New Zealand; washing-machine; 26303; 26th July.
- Wells, C. S., Leicester, England (see United Shoe Machinery Company; 25316).
- Wells, H. G., and another, Moonee Ponds, Victoria; jute-bagging manufacture; 25938; 12th May.
- Wells, T. A., and others, Wellington, New Zealand; tramway-rails cleaning and oiling; 26593; 15th September.
- Wertheim (see Lowenstein-Wertheim).
- Wessel, K., St. Paul, United States America (see St. Paul Cornet Company; 26764).
- West, J. H., Wellington, New Zealand; tap; 25673; 12th March.
- Westbrook, S., Wanganui, New Zealand; body sponge and brush; 26484; 26th August.
- Westmoreland, H. A., London, England; dropper and standard; 25824; 13th April.
- Weston (see Hunter-Weston).
- Whatman, C. H., Fairlie, New Zealand; tram-car guard-rail; 26636; 21st September.
- Wheeler, J. E., and another, Dunedin, New Zealand; sprayer or sprinkler; 26209; 8th July.
- Wheeler, W. O., and others, Worcester, United Shoe Machinery Company; 25415).
- Whelan, D. J., Auckland, New Zealand; vehicle-brake; 25843; 17th April.
- Whitaker, C. G., and another, Christchurch, New Zealand (see Booth, McDonald, and Co., Limited; 26455).
- Whitcombe, G. L., Johannesburg, Transvaal (see A. K. Cox; 26796).
- White, P. T., and another, Mayland, Western Australia; kerosene-can tilting; 26165; 30th June.
- White, W., Chicago, United States America; locomotive-boiler washing and filling; 25526; 8th June, 1908.
- White, W., and another, Timaru, New Zealand; kitchen-range; 25955; 18th May.
- Whitelaw, A. E., Clifton Hill, Victoria; boot-upper forming; 25499; 28th January.
- Whiteside, A. J., Whangamarino, New Zealand; fibre-handling; 25948; 12th May.
- Whiteside, A. J., Whangamarino, New Zealand; fibre-handling; 26265; 17th July.
- Whiteside, A. J., Raupo, New Zealand; fibre-handling; 26861; 3rd November.
- Whitson, R., and another, Auckland, New Zealand; gully-trap; 25937; 12th May.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—*continued.*

- Wight, R. B., Takapuna, New Zealand; potato-harvester; 25432; 8th January.
- Wight, R. B., Takapuna, New Zealand; potato-harvester; 26692; 8th October.
- Wilde, H. J., Dunedin, New Zealand; black-sand treatment; 25944; 10th May.
- Wilkin, G. H., and another, Wellington, New Zealand; geometrical-figure producing; 25932; 11th May.
- Wilkinson, E. P., and another, Auckland, New Zealand; gully-trap; 25937; 12th May.
- Wilkinson, C. J., Dunedin, New Zealand; trolley-head controller; 26315; 28th July.
- Williams, A., Auckland, New Zealand; diary or timetable; 25838; 14th April.
- Williams, D. J., Waimangaroa Junction, New Zealand; flax-treatment; 26814; 30th October.
- Williams, D. J., Waimangaroa Junction, New Zealand; flax-conveyor; 26815; 30th October.
- Williams, J., Napier, New Zealand; chair; 26573; 9th September.
- Williams, J., and another, Penrose, New Zealand; brake; 26244; 12th July.
- Williams, J., Dunedin, New Zealand, and London, England; lixiviator; 27087; 21st December.
- Williams, J. R., and others, Sheffield, England; obtaining zinc or copper from complex ores; 26558; 9th September.
- Williams, T., London, England; meat-cutter cutting-plate; 26034; 21st December, 1908.†
- Williams, R. B., Winton, New Zealand; branding-appliance; 26553; 9th September.
- Williamson, G., jun., Wyndham, New Zealand; vehicle-lifting jack; 25618; 25th February.
- Williamson, H., Auckland, New Zealand; window-fastener; 26453; 18th August.
- Williamson, H., Auckland, New Zealand; non-refillable bottle; 26454; 18th August.
- Williamson, P. R., Christchurch, New Zealand; lathe-tool; 25726; 22nd March.
- Wilshire, A., Manilla, New South Wales; sulky-seat; 26335; 3rd August.
- Wilson, A. H., and another, Kokiri, New Zealand; aeroplane; 26642; 21st September.
- Wilson, G., Palmerston North, New Zealand; sink-trap; 26917; 16th November.
- Wilson, J., Christchurch, New Zealand; table; 26562; 10th September.
- Wilson, J., Ulverston, England; liquid-fuel burner; 27037; 14th December.
- Wilson, P., and another, Sydney, New South Wales; book-clip and suspender; 26204; 5th July.
- Wilson, R., and another, Dunedin, New Zealand; aeroplane; 26996; 4th December.
- Wilson, R. H., and another, New Plymouth, New Zealand; milking-machine; 27084; 21st December.
- Wilson, W., Christchurch, New Zealand; acetylene-generator; 25450; 15th January.
- Wilton, J. J., Masterton, New Zealand; fruit-picker; 25592; 23rd February.
- Wilton, L. M., Wellington, New Zealand; crockery-drainer; 25971; 25th May.
- Winkley, E. E., and others, Lynn, United States America (see United Shoe Machinery Company; 25415).
- Winslow, S. W., Beverly, United States America; chain-stitch forming-machine; (C. P. Holmes); 25888; 28th April.
- Winter, H. W., Methuen, United States America (see United Shoe Machinery Company; 26732).
- Wiseman, A. D., Darlinghurst, New South Wales; wheel-lock; (P. Dooney); 27108; 31st December.
- Withell, W., Brookside, New Zealand; flying-machine; 26404; 10th August.
- Withell, W., and another, Christchurch, New Zealand; flying-machine; 26703; 9th October.
- Wixon, J. H., Gore, New Zealand; saw, square, and rule combined; 26922; 17th November.
- Wolf and others, Hamburg, Germany (see J. T. Hunter; 26975).
- Wolf, S. I. J., Dunedin, New Zealand; music notes and beats value-demonstrating; 27066; 20th December.
- Wood, E. C., Somerville, United States America (see Submarine Signal Company; 27052).
- Wood, H. A. W., New York, United States America (see J. T. Hunter; 26632).
- Wood, H. J., Christchurch, New Zealand; kettle-lid; 25459; 16th January.
- Wood, H. J., Christchurch, New Zealand; kettle-lid; 26108; 22nd June.
- Woodroffe, T. E.; incubator; 25670; 11th March.
- Woods, M., and another, Carlton, Victoria; rail-dressing machine; 26993; 3rd December.
- Woods, W., Burwood, New South Wales; calcium-carbide treating; 26463; 20th August.
- Woodward, W., Auckland, New Zealand; door-fastener; 26812; 26th October.
- World Mailing Case Company, San Francisco, United States America; mailing-tube; (H. L. Gray); 25801; 7th April.
- Worthington, H., Wellington, New Zealand; rat-trap for ship's hawser; 26928; 19th November.
- Worthington, I. A., and another, Waitara, New Zealand; concrete-fencing-post mould; 26070; 11th June.
- Wright, A. H., Melbourne, Victoria; advertising-display apparatus; 25769; 31st March.
- Wright, A. H., Melbourne, Victoria; advertisement - displaying; 26308; 28th July.
- Wright, A. H., Dunedin, New Zealand; advertisement-displaying; 26991; 3rd December.
- Wright, E., Pinner, New Zealand; fibre-machine; 25908; 5th May.
- Wright, E., Pinner, New Zealand; fibre-decorticating; 27098; 29th December.
- Wright, O., Port Stephens, New South Wales (see Charcoal Limited; 26888).
- Wright, P., Granville, New South Wales; charcoal kiln or retort; (R. Wright); 26729; 14th October.
- Wright, R., Greenwich, New South Wales (see P. Wright; 26729).
- Wright, W., Coventry, England; vehicle-wheel; 26918; 23rd December.†
- Wyatt, F. T., Wellington, New Zealand; tire-protector; 25730; 24th March.
- Wyatt, F. T. B., Wellington, New Zealand; tire-protector; 26852; 4th November.
- Wyatt, H., and another, Pahiatua, New Zealand; ladder; 25646; 1st March.
- Wynyard, M. H., and another, Auckland, New Zealand; flax-catcher; 25776; 30th March.
- Wynyard, M. H., and another, Auckland, New Zealand; flax-dressing machine; 25818; 6th April.
- Wynyard, M. H., and another, Auckland, New Zealand; flax-catching device; 26280; 22nd July.
- Wynyard, M. H., and another, Auckland, New Zealand; flax-drying; 26548; 6th September.
- Wynyard, M. H., and another, Auckland, New Zealand; tow-saving device; 26776; 19th October.
- Wynyard, M. H., and another, Auckland, New Zealand; flax-machine; 26777; 19th October.
- Yack Son, Dunedin, New Zealand; ironing-machine; 26641; 21st September.
- Yancy, A., Biloxi, United States America; crustacea-shucking apparatus; 26591; 15th September.
- Yates, E., and another, Wellington, New Zealand; cable-joint; 26679; 5th October.
- Young and Co., Auckland, New Zealand; aerated-liquids dispenser; 26587; 15th September.
- Young and Co., Auckland, New Zealand; aerated-liquids dispenser; 26616; 18th September.
- Young, C., Evansford, Victoria; animal-collar; 26263; 10th July.
- Young, F. R., and others, Sydney, New South Wales; sheep-shearing-machine cutter; 26973; 1st December.
- Young, J. A., Auckland, New Zealand; aerated-liquids dispenser; 26862; 6th November.
- Young, J. H., and others, Sydney, New South Wales; sheep-shearing-machine cutter; 26973; 1st December.

N.—CLASSIFIED SUBJECT LIST OF INVENTIONS FOR YEAR 1909, SHOWING UNDER DIFFERENT HEADINGS BRIEF TITLE, NAME OF APPLICANT, NUMBER, AND DATE.

[A dagger (†) indicates a prior date in accordance with the International and Intercolonial Arrangements.]

The number of inventions in each class, and page on which it appears, are given in Table I.

Class—Advertising and Displaying.

Advertisements, displaying; J. Taylor; 25766; 3rd April, 1908.†
 Advertisements, displaying; A. H. Wright; 25769; 31st March.
 Advertisements, displaying; W. E. Holden; 26292; 24th July.
 Advertisements, displaying; A. H. Wright; 26308; 28th July.
 Advertisements, displaying; C. N. Hodder and N. Clegg; 26954; 23rd November.
 Advertisements, displaying; A. H. Wright; 26991; 3rd December.
 Advertising-apparatus; T. D. Jones and H. Ringstad; 25473; 21st January.
 Advertising-apparatus; A. Pearse; 26002; 1st June.
 Advertising-apparatus; W. G. Rae; 26825; 2nd November.
 Advertising-apparatus; C. N. Hodder and N. Clegg; 26846; 1st November.
 Advertising-apparatus; W. E. Holden; 26903; 13th November.
 Advertising-apparatus; A. Clegg, W. Rainbow, and F. Clark; 27000; 7th December.
 Advertising-apparatus, cinematograph; C. A. Gee; 26468; 24th August.
 Advertising-apparatus, pictorial; J. H. Jenkins and A. H. Baker; 25601; 25th February.
 Advertising-apparatus, rotary; W. J. Sames; 25842; 17th April.
 Advertising-apparatus, rotary; R. W. Ralph; 25760; 31st March.
 Advertising-apparatus, windmill, &c.; E. E. Kennedy; 25610; 25th February.
 Advertising-device; S. Symington and F. Thompson; 26081; 16th June.
 Advertising-method; A. J. Bert; 25767; 31st March.
 Compass and advertising device; A. W. Organ; 26693; 8th October.
 Display-cabinet; J. Little; 26091; 15th June.
 Illuminated show-card; G. W. Connolly; 26854; 2nd November.
 Illuminated sign; T. Mustad; 26554; 9th September.

Class—Aeronautics.

Aeroplane; E. S. Baldwin, H. H. Rayward, W. Forrester, and P. Ellis; 25627; 3rd March.
 Aeroplane; C. A. B. P. Hawkins, B. Ogilvie, and C. J. Nairn; 25865; 26th April.
 Aeroplane; A. H. Edwards and M. D. Rucker; 26012; 1st June.
 Aeroplane; L. G. Grace; 26087; 17th June.
 Aeroplane; C. S. McLean; 26110; 22nd June.
 Aeroplane; W. F. Remus; 26309; 29th July.
 Aeroplane; S. McDonald; 26340; 3rd August.
 Aeroplane; P. Ellis and W. Forester; 26363; 5th August.
 Aeroplane; A. W. Schaef; 26501; 30th August.
 Aeroplane; A. W. Schaef; 26532; 6th September.
 Aeroplane; P. S. O'Neill and A. H. Wilson; 26642; 21st September.
 Aeroplane; M. S. Ramsay; 26819; 1st November.
 Aeroplane; J. A. King; 26844; 3rd November.
 Aeroplane; P. Brown; 26900; 11th November.
 Aeroplane; W. J. H. Beach; 26981; 2nd December.
 Aeroplane; C. Chapman and R. Wilson; 26996; 4th December.
 Aerial machine; O. Coates; 25857; 21st April.
 Aerial machine; C. C. E. Barnard; 25860; 21st April.
 Aerial machine; O. Coates; 25891; 27th April.
 Aerial machine; D. Armishaw; 26339; 3rd August.
 Aerial machine; W. Withell; 26404; 10th August.
 Aerial machine; H. P. Knutzen; 26415; 11th August.
 Aerial machine; A. E. Johns; 26671; 30th September.
 Aerial machine; W. Withell and H. Fisher; 26703; 9th October.
 Aerial machine; A. H. Cotton; 26708; 12th October.
 Aerial machine; J. H. Gill; 26873; 6th November.
 Aerial-machine steering, &c., device; J. P. H. Lund; 26508; 1st September.

Class—Amusements.

Billiard and dining table; W. G. Dart; 25477; 21st January.
 Billiard-game; R. Thomas; 26259; 17th July.
 Billiard-marking register; A. C. Denmes; 26369; 4th August.
 Billiard-table; J. E. Brydges; 26319; 30th July.
 Billiard-table adjuster; W. J. Jupp; 26658; 29th September.
 Billiard-table cushion; J. F. Lütjohann; 25654; 5th March.
 Bowler's measure; J. Paterson; 27030; 11th December.
 Bowl-testing device; H. G. Freeman and G. R. Warren; 25519; 4th February.
 Card-playing board; M. A. Goodfellow; 26805; 27th October.
 Card-table top; W. Cameron; 27093; 23rd December.
 Cards. (See Playing-cards.)
 Chalk-suspender; W. J. H. Beach; 26200; 7th July.
 Cinematograph; V. Benaglia and U. Grimaldi; 26763; 16th October.
 Developer or exerciser; R. Blakoe; 25787; 6th April.
 Game; A. S. Tange and P. Ellis; 25613; 27th February.
 Game; J. Ellis; 26328; 29th July.
 Game; J. Rodger; 26541; 7th September.
 Game; J. Ellis; 26674; 4th October.
 Game-apparatus; J. M. Thomson; 25877; 24th April.
 Game, geographical; C. V. Roberts; 26700; 9th October.
 Golf-club head; R. D. Smith, J. C. Thomson, and W. Gow; 26432; 14th August.
 Keyboard-exerciser for musicians; A. K. Virgil; 26074; 15th June.
 Magic-lantern; W. E. Holden; 26524; 4th September.
 Music-teacher, mechanical; A. L. E. Crombie; 25804; 7th April.
 Music-teaching apparatus; A. B. Sheath; 26456; 20th August.
 Musical-instrument player; H. C. Coldman and C. F. Webb; 26583; 2nd November.
 Musical notes; demonstrating value of; S. I. J. Wolf; 27066; 20th December.
 Playing-cards; D. Morrison; 26576; 13th September.
 Playing-cards; E. Broughton; 26785; 22nd October.
 Pigeon-race timer; J. Shaw; 26585; 13th September.
 Soap-bubble blower; H. Harcastle; 26311; 25th July.
 Spinning-top; H. Campbell; 25693; 30th November, 1908.†
 Sports-score indicator; H. L. Cottrell and J. Brookes; 26015; 2nd June.
 Tennis-racket; V. R. Johns; 26613; 17th September.
 Toy; P. L. Ritchie; 26370; 4th August.

Class—Attaching and Securing.

Bale-fastener; P. R. Hughes; 25641; 4th March.
 Bolt; W. Richardson; 25587; 20th February.
 Bolt, &c., attaching to post; W. J. Jenkin; 25744; 24th March.
 Brooch-pin. (See Safety-pin, &c.)
 Fastener for awnings, &c.; G. H. Hicks; 25498; 25th January.
 Lock-nut. (See Nut-lock.)
 Nail, roofing; F. W. G. Levestam; 26388; 9th August.
 Nails, casting heads to; J. Collins; 25969; 22nd May.
 Nut-lock; A. H. Jones; 25479; 21st January.
 Nut-lock; W. R. Bevan and D. T. Morley; 26794; 26th October.
 Nut-lock; C. J. Cooze; 26813; 29th October.
 Safety-pin for brooch; H. H. Oxley; 25489; 23rd January.
 Safety-pin for brooch; P. J. de la Haye; 26459; 19th August.
 Staple; W. H. Hewitt; 25924; 10th May.
 Staple, fencing; F. M. Hammond; 26503; 31st August.
 Wool-pack holder; D. Donald; 25568; 16th February.

Class—Boilers (Steam).

Boiler-feed; H. McMurdie; 25894; 27th April.
 Boiler-feed heating-apparatus; T. Ganley; 26779; 20th October.
 Boiler-feed pump; J. Edwards and W. G. Bowden; 26318; 29th July.
 Boiler-gauge shield; A. and T. Burt, Limited; 25748; 25th March.
 Boiler-seating; E. N. J. Germeau and A. N. G. Bouton; 25538; 21st April, 1908.†
 Boilers, washing and filling; W. White; 25526; 8th June, 1908.†

CLASSIFIED SUBJECT LIST OF INVENTIONS, ETC.—*continued.*

Firebox, water-jacketed; W. Morris and W. P. Hambleton; 25810; 1st April.
 Gauge, water, &c.; P. Cavanagh; 26817; 29th October.
 Gauge-glass protector; A. H. Hale; 26098; 19th June.
 Gauge-glass, shutting off steam from; C. S. Brooker; 26187; 5th July.
 Gauge-glass steam-escape preventer; A. E. Peppercorn; 25403; 4th January.
 Steam-generator; C. A. Bettington; 27076; 21st December.
 Steam-generator for motor-cars, &c.; A. Goding; 25495; 27th January.
 Water-level indicator; E. P. Graham and J. Hercus; 26755; 15th October.

Class—Boots and Shoes.

Boot and shoe manufacture; T. H. Files; 27134; 19th March.†
 Boot or shoe, &c.; C. Brosnahan; 25844; 20th April.
 Boot, cricket, &c.; W. F. Munn; 26255; 20th July.
 Boot-dies, method of making; J. M. Lynch; 26271; 7th December, 1908.†
 Boot, football-; A. Tyree and Co., Limited; 25609; 27th February.
 Boot, football-; A. Tyree and Co., Limited; 25708; 18th March.
 Boot-heel; G. W. Otterson; 25410; 6th January.
 Boot-heel; H. Fenton; 25977; 26th May.
 Boot-heel; C. W. Clayton; 26139; 28th June.
 Boot-heel; W. J. Harvey; 26605; 15th September.
 Boot-heel-attaching machine; United Shoe Machinery Company; 26119; 23rd June.
 Boot-heel-blackening machine; United Shoe Machinery Company; 26602; 15th September.
 Boot-heel-building machine; United Shoe Machinery Company; 25887; 28th April.
 Boot-heel cushion; J. E. Watts; 25716; 22nd March.
 Boot-heel-nailing machine; United Shoe Machinery Company; 26601; 15th September.
 Boot-heel pad and plate; J. C. Hancock; 26228; 13th July.
 Boot-heel-trimming machine; United Shoe Machinery Company; 26735; 14th October.
 Boot-lace; W. F. Lietz; 26710; 12th October.
 Boot-lasting machine; United Shoe Machinery Company; 25415; 7th January.
 Boot-lasting machine; United Shoe Machinery Company; 26008; 1st June.
 Boot-machine; United Shoe Machinery Company; 26121; 23rd June.
 Boot-machine; United Shoe Machinery Company; 26399 and 26400; 11th August.
 Boot-machine; United Shoe Machinery Company; 26595, 26596, and 26599; 15th September.
 Boot-machine; United Shoe Machinery Company; 26736; 14th October.
 Boot-machine assembling-device; United Shoe Machinery Company; 26010; 1st June.
 Boot-machine beating and finishing device; F. L. Alley and Co.; 26547; 10th November, 1908.†
 Boot-machine, cutting out sheet material; United Shoe Machinery Company; 26441; 18th August.
 Boot-machine dieing-out device; United Shoe Machinery Company; 25493; 27th January.
 Boot-machine die-making apparatus; United Shoe Machinery Company; 26007; 1st June.
 Boot-machine fastenings-inserter; United Shoe Machinery Company; 25412; 7th January.
 Boot-machine fastenings-inserter; United Shoe Machinery Company; 26120; 23rd June.
 Boot-machine fastenings-inserter; United Shoe Machinery Company; 26269; 22nd July.
 Boot-machine fastenings-inserter; United Shoe Machinery Company; 26398; 11th August.
 Boot-machine fastenings-inserter; United Shoe Machinery Company; 26598; 15th September.
 Boot-machine feeding-mechanism; United Shoe Machinery Company; 25643; 4th March.
 Boot-machine holding and positioning device; R. Giles and J. C. Retter; 26760; 19th October.
 Boot-machine nail-distributor; United Shoe Machinery Company; 26733; 14th October.
 Boot-machine pulling-over apparatus; United Shoe Machinery Company; 27013; 8th December.
 Boot-machine rough rounding and channelling; United Shoe Machinery Company; 26876; 10th November.
 Boot-machine stitch-impression device. (See Stitch-impression machine.)
 Boot-machine tack-pulling device; United Shoe Machinery Company; 26600; 15th September.

Boot-machine upper-working device; United Shoe Machinery Company; 26883; 11th November.
 Boot-machine welt-beating device; United Shoe Machinery Company; 27014; 8th December.
 Boot-machine work-support; United Shoe Machinery Company; 26597; 15th September.
 Boot-pegging machine; United Shoe Machinery Company; 26624; 21st September.
 Boot-press; United Shoe Machinery Company; 26442, 26443, and 26444; 18th August.
 Boot-seam stay; C. W. Clayton; 26385; 9th August.
 Boot-shaping machine; United Shoe Machinery Company; 26875; 10th November.
 Boot stitch-down; United Shoe Machinery Company; 25772; 1st April.
 Boot-sole attachment; B. A. Fryer; 25881; 23rd April.
 Boot-sole-grading machine; United Shoe Machinery Company; 26734; 14th October.
 Boot-sole-levelling machine; United Shoe Machinery Company; 26122; 23rd June.
 Boot-sole-moulding, &c., machine; United Shoe Machinery Company; 25413; 7th January.
 Boot-sole-operating machine; United Shoe Machinery Company; 26732; 14th October.
 Boot-sole-pressing machine; United Shoe Machinery Company; 25414; 7th January.
 Boot-sole-pressing machine; United Shoe Machinery Company; 26442, 26443, 26444; 18th August.
 Boot-sole rounding machine; United Shoe Machinery Company; 25629; 3rd March.
 Boot-sole-trimming machine; United Shoe Machinery Company; 25417; 7th January.
 Boot-upper; A. E. Whitelaw; 25499; 28th January.
 Boot-upper-lacing machine; United Shoe Machinery Company; 25642; 4th March.
 Boot-upper-shaping machine; United Shoe Machinery Company; 25416; 7th January.
 Golosh-heel stiffener; A. Tyree; 25813; 8th April.
 Golosh-heel stiffener; G. E. Smith; 26253; 25th November, 1908.†
 Insole; C. W. Clayton; 25970; 25th May.
 Insole; C. W. Clayton; 26000; 31st May.
 Leather-skiving machine; Q. W. Booth; 25771; 1st April.
 Sewing-machine; United Shoe Machinery Company; 26874; 10th November.
 Shoe; J. Ball; 26696; 8th October.
 Shoe-fastening; Bing, Harris, and Co., Limited; 26382; 5th August.
 Shoe-manufacture; United Shoe Machinery Company; 26623; 21st September.
 Shoe, turned-; F. A. Beal; 25697; 9th April, 1908.†
 Shoe-turning machine; United Shoe Machinery Company; 26738; 14th October.
 Shoe-ette; F. Smith; 25622; 2nd March.
 Stitch-impression machine; United Shoe Machinery Company; 26009; 1st June.
 Stitch-impression machine; United Shoe Machinery Company; 26737; 14th October.
 Toe-puff; W. J. Hammill and W. H. Murray; 26995; 3rd December.
 Turn-shoe reforming-machine; United Shoe Machinery Company; 26270; 22nd July.

Class—Bottles and Bottling.

Aerated-water bottle; G. W. Midson; 25803; 7th April.
 Bottle; R. W. Swindley; 26325; 31st July.
 Bottle-capsuling machine; A. J. L. Lassen; 26440; 1st September, 1908.†
 Bottle-capsuling machine; A. J. L. Lassen; 26466; 21st January.†
 Bottle-filling machine; F. C. Stockel and J. L. T. Popp; 26827; 2nd November.
 Bottle-making machine; T. W. Simpson; 25743; 24th March.
 Bottle-spout; A. B. Pownall; 26460; 21st August.
 Bottle-stopper; H. Fisher; 26402; 10th August.
 Corks, securing in bottles; J. J. Stroud; 26992; 3rd December.
 Feeding-bottle, maintaining heat in; C. S. Munro; 26381; 5th August.
 Funnel; P. H. Webber; 25709; 18th March.
 Funnel; J. S. Browne; 26353; 4th August.
 Glass-blowing machine; E. N. Waters; 25611; 24th February.
 Glass ornamentation, &c.; H. C. Gore; 26988; 2nd December.
 Glass-substitute, woven-wire; W. Gibbs; 26719; 12th October.
 Jar-closure; A. L. Schram; 26721; 12th October.

CLASSIFIED SUBJECT LIST OF INVENTIONS, ETC.—*continued.*

Non-refillable bottle; A. Lyell; 25506; 30th January.
 Non-refillable bottle; F. M. Norris; 25542; 9th February.
 Non-refillable bottle; H. Forrest and W. L. Davis; 25808; 8th April.
 Non-refillable bottle; L. W. Alexander and J. W. Hall; 26102; 17th June.
 Non-refillable bottle; H. Fisher; 26337; 3rd August.
 Non-refillable bottle; H. Williamson; 26454; 18th August.
 Non-refillable bottle; S. R. Schmidt; 26694; 8th October.
 Non-refillable bottle; T. H. McLaughlin; 27035; 13th December.
 Opaque-glass manufacture; W. Gibbs; 26718; 12th October.
 Preserving jar; W. J. H. Greensill; 26053; 10th June.

Class—Boxes, Cans, and Casks.

Barrel cover or lid; Booth, Macdonald, and Co., Limited; 26455; 20th August.
 Beer, removing sediment from; S. Levy; 26608; 14th September.
 Bucket-handle; J. Mitchell; 27061; 18th November.
 Bucket-handle for kerosene-tin; T. Mason; 26833; 2nd November.
 Cabinet, self-locking; G. H. Robinson; 26202; 5th July.
 Can-jointing material; G. E. Andrew and S. W. Lack; 25936; 12th May.
 Can, self-sealing; J. F. Ross; 25510; 30th January.
 Cardboard-box; A. and K. Service; 26378; 5th August.
 Cardboard-box; A. T. Scott; 26984; 3rd December.
 Coal-holder; P. Kahlenberg; 26614; 15th September.
 Coal-scuttle; W. E. Kilroy; 26211; 7th July.
 Counter-box; T. Siddans; 25964; 21st May.
 Crate, collapsible; H. Dennis and T. Varcoe; 26425; 13th August.
 Crate, collapsible; E. L. Holly and A. E. Radford; 26592; 15th September.
 Crate, collapsible; G. Huie and J. Glassop; 26664; 29th September.
 Egg-carrier; W. Read; 26267; 22nd July.
 Egg-carrier; C. M. Cruickshank; 26982; 2nd December.
 Food-receptacle; H. T. Twiss; 25637; 4th March.
 Kerosene-can tilter; P. T. White and G. Robertson; 26165; 30th June.
 Lid for tins; F. O. Skelton; 25476; 21st January.
 Lunch-box, folding; H. W. and W. W. Jones and E. Foote; 26379; 5th August.
 Metal receptacle for liquids; M. Gray; 27048; 14th December.
 Paper-vessel manufacture; Mono. Service Vessels, Limited; 26113; 23rd June.
 Purse. (See Sovereign-case.)
 Razor-blade package; J. M. Walcutt; 25875; 27th April.
 Sovereign-case; A. W. Gallichan; 26552; 9th September.
 Tea-can; P. J. Griffin; 26201; 7th July.
 Tins, making holes in; A. D. Stubbs and J. Robertson; 25805; 8th April.
 Vent for liquid-fuel tank; M. H. Page; 27012; 8th December.
 Wiring and stapling boxes; J. P. Maloney; 26619; 16th September.

Class—Brewing, Distillery, and Wine-making.

Alcohol, manufacture of, from flax-gum; G. Walker and C. R. Bell; 26329; 29th July.

Class—Brooms and Brushes.

Bottle-brush tip; W. C. Southgate; 25460; 13th January.
 Broom, corn; W. Findlay; 27042; 11th December.
 Broom, millet or broom-corn; L. G. Abrams; 26434; 18th August.
 Broom for sweeping channels, &c.; W. Smart; 26275; 22nd July.
 Brush; H. Akhurst; 25747; 25th March.
 Brush; H. Akhurst; 25974; 11th May.
 Dental-plate brush; A. Pullar; 26470; 25th August.
 Fibre-bunching apparatus; S. G. Roseman; 25711; 19th March.
 Floor-polisher; W. G. Hancox; 26331; 2nd August.
 Floor-washing, &c., apparatus; J. E. and E. Gee; 25732; 24th March.
 Handles, securing to broom; S. G. Roseman; 25484; 23rd January.
 Scrubbing-brush; J. H. Kidd and C. J. Alley; 26832; 2nd November.
 Sponge and brush; S. Westbrook; 26484; 26th August.

Class—Building.

Anchor-peg. (See Tent-peg.)
 Angle-bracket. (See Bracket.)
 Bracket, angle; L. Lilley; 25467; 20th January.
 Bracket, platform; C. F. Birch; 25445; 13th January.
 Bracket, scaffolding; H. C. Carrington; 26970; 1st December.
 Bracket, spouting; A. M. Martin; 25736; 24th March.
 Bracket, spouting; W. G. Hancox; 26538; 7th September.
 Bracket, spouting; W. B. Topp; 26758; 18th October.
 Bracket, spouting; T. Ballinger and W. Milligan; 26870; 8th November.
 Bracket, spouting; H. Addis; 26920; 16th November.
 Building-construction, reinforced brickwork; J. Mitchell; 25475; 21st January.
 Building-construction, reinforced brickwork; J. Mitchell; 26976; 1st December.
 Chimney-top; A. Reeves; 25531; 6th February.
 Concrete, reinforced. (See Reinforced concrete.)
 Concrete, steel-fibre; G. McMullen, L. Dwyer, and R. P. Vincent; 25911; 5th May.
 Concrete wall; A. E. Maxwell; 26052; 8th June.
 Plaster-slab joint; G. Lewis; 25855; 21st April.
 Platform-bracket; C. F. Birch; 25445; 13th January.
 Reinforced brickwork; J. Mitchell; 25475; 21st January.
 Reinforced brickwork; W. H. Johnson; 25761; 27th June, 1908.†
 Reinforced brickwork; J. Mitchell; 26976; 1st December.
 Reinforced-concrete former; H. H. Adams; 26235; 12th July.
 Reinforced-concrete former; A. J. Eggleton; 26283; 22nd July.
 Reinforced-concrete structure; S. D. McMiken; 25537; 5th February.
 Reinforced-concrete structures; D. L. Cochrane; 26543; 8th September.
 Reinforced-concrete structures; D. L. Cochrane; 26655; 27th September.
 Reinforced-concrete structures; R. W. de Montalk; 27011; 8th December.
 Reinforcing-bars for concrete structures; A. E. Lindau; 25821; 6th April.
 Reinforcing-metal frames; T. W. Macintosh; 26842; 3rd November.
 Roof, &c., construction; H. Button; 26850; 7th November, 1908.†
 Shingle, interlocking metallic; G. H. Pedlar; 25802; 7th April.
 Shop-front; W. Hoyland; 25779; 2nd April.
 Snowboard; R. Beattie and G. Croxford; 25929; 11th May.
 Snowboard; J. M. Taylor and H. Oakley; 26290; 26th July.
 Spouting; W. B. Topp; 26483; 26th August.
 Spouting and ridging; J. M. Neno; 25439; 12th January.
 Spouting-bracket. (See Bracket.)
 Steel-fibre concrete; G. McMullen, L. Dwyer, and R. P. Vincent; 25911; 5th May.
 Tent; G. V. Davis; 26473; 26th August.
 Tent-peg; W. H. Fox; 26754; 15th October.
 Wall-bracket; J. Leonard; 26690; 7th October.
 Wall-construction; J. Draper; 26661; 29th September.
 Wall-construction; T. W. Macintosh; 26842; 3rd November.
 Wall-construction; H. Button; 26850; 7th November, 1908.†
 Wall-paperhanger; H. S. Watson; 27034; 13th December.
 Wall-plug; J. Mitchell; 27054; 18th December.
 Weatherboard; F. J. Halford and J. E. Mortimer; 25724; 23rd March.

Class—Building (Bricks, Tiles, and Cement).

Asphalt composition. (See Tar-macadam.)
 Brick-drying; T. Wallace; 25725; 22nd March.
 Brick-manufacture; F. Lough and W. J. F. Hayter; 26373; 6th August.
 Building-block; J. Mitchell; 25475; 21st January.
 Building-block; T. E. Clark; 26924; 24th December.
 Building-block manufacture; J. C. Snelling; 26249; 22nd July, 1908.†
 Cement-manufacture; W. J. Love and F. W. Skelsey; 25926; 7th May.
 Cement-manufacture; Milburn Lime and Cement Company, Limited; 25947; 11th May.
 Composition for making butter-coolers; S. B. Orr; 25713; 19th March.
 Cornice-mould; T. J. Palmer; 26420; 14th May.†
 Fireplace-front, block for; L. N. Dyhrberg; 25536; 8th February.
 Flooring, &c., composition; J. H. Amies; 26018; 1st June.
 Flooring, &c., composition; W. Reece; 26653; 28th September.

CLASSIFIED SUBJECT LIST OF INVENTIONS, ETC.—*continued.*

Former. (See Mould.)

Mould for concrete cylinders; H. Siegwart; 26556; 9th September.

Mould for concrete posts; G. Hall and I. A. Worthington; 26070; 11th June.

Mould for concrete-work; R. Bowen; 25663; 12th March, 1908.†

Mould for concrete-work; A. J. Eggleton; 26283; 22nd July.

Mould, travelling, for concrete-work; Ransome International Conduit Company; 25509; 27th January.

Oven-tile; N. McLean; 26019; 31st May.

Paving, &c., composition; J. H. Aimies; 26018; 1st June.

Plaster-slab joint; G. Lewis; 26279; 23rd July.

Tar-macadam mixing, &c.; Tarafirma Limited; 26944; 23rd November.

Wall-plug; J. Mitchell; 27054; 18th December.

Class—Building (Windows and Doors).

Anti-rattler for windows; R. C. Hunter; 25920; 6th May.

Anti-rattler for windows; J. Mitchell; 27059; 18th December.

Door-check; A. Martin; 25527; 4th February.

Door-check; J. Mitchell; 27055; 18th December.

Door closer and check; R. Adams; 26866; 5th November.

Door, &c., closing apparatus; W. Duggan; 25578; 17th February.

Door, &c., holder; W. Lewis; 25574; 19th February.

Door, &c., holder; H. O. Bioletti; 26568; 9th September.

Door, revolving; the Van Kannel Revolving Door Company, Limited; 26898; 10th November.

Dust, draught, &c., excluder; A. R. Douglas; 26147; 26th June.

Glass-glazing; W. Gibbs; 26717; 12th October.

Glass-glazing, fret lead; W. Gibbs; 26751; 15th October.

Sash; C. Reed; 25570; 16th February.

Sash; T. Flintoff; 26743; 14th October.

Sash; A. S. Ballinger; 26845; 3rd November.

Sash; W. H. D. Newth; 27036; 14th December.

Sash-hanger; W. Henry and W. Duncan; 25878; 27th April.

Sash-hanger; J. Robertson; 26799; 27th October.

Sash hanger and holder; F. T. Kennedy; 25868; 27th April.

Sash hanger and operating device; A. H. J. Parker; 26163; 30th June.

Sash-lift-socket device; J. Mitchell; 27062; 18th December.

Screen; F. Davison; 25607; 26th February.

Ventilator and ceiling-light; J. Harrison; 26320; 31st July.

Window; A. H. J. Parker; 25750; 27th March.

Window; F. de J. Clere; 26461; 23rd August.

Window-bracket casement; J. Mitchell; 27056; 18th December.

Window-casement operating; J. Mitchell; 27057; 18th December.

Class—Chemicals.

Barium compounds; C. Rollin and the Hedworth Barium Company, Limited; 26958; 18th December, 1908.†

Calcium-carbide treatment; C. C. Wakefield; 25664; 9th March.

Calcium-carbide treatment; W. Woods; 26463; 20th August.

Lead salts and oxides, manufacture of; G. V. Barton; 26229; 13th July.

Zinc-oxide preparation; H. Pape; 25830; 14th April.

Class—Cleaning, Polishing, and Grinding.

Cleaning-instrument; A. Edmond; 25619; 25th February.

Dust-pan; E. McPartland; 25485; 23rd January.

Knife-cleaning apparatus; J. Brookes; 25915; 4th May.

Polishing-composition; W. D. and M. Scown; 26745; 14th October.

Class—Closets and Urinals.

Ball-cock. (See Flushing-apparatus.)

Closet; J. Syvret; 25960; 20th May.

Closet; G. W. Berry; 26207; 3rd August, 1908.†

Closet-basin; C. A. Kidd; 26964; 25th November.

Closet, earth-; J. E. Ephraim; 25935; 12th May.

Closet, earth-; J. Baird; 25996; 28th May.

Closet or commode; G. W. Berry; 26477; 25th March.†

Closet-pan; T. P. Smith and C. J. Maclean; 26807; 25th October.

Closet-seat; R. H. Hunter-Weston; 25841; 19th April.

Closet-tray. (See Tray.)

Deodorant-distributor; A. Anderson; 26059; 9th April.†

Disinfectant, delivering to closet; R. E. Finch, R. S. and A. Newcomb; 26214; 8th July.

Disinfectant, delivering to closet; N. Ogden; 26537; 28th November, 1908.†

Flushing-apparatus; J. O. Suckling, A. H. Herbert, and E. Page; 25535; 8th February.

Flushing-apparatus; W. Turnbull; 25582; 22nd February.

Flushing-apparatus; M. A. Korff; 25701; 15th March.

Flushing-apparatus; J. O. Suckling, A. H. Herbert, and E. Page; 26115; 23rd June.

Flushing-apparatus; B. Jeffrey; 26190; 5th July.

Flushing-apparatus; E. J. Chilton; 26294; 26th July.

Flushing-apparatus; E. J. Chilton; 26458; 20th August.

Flushing-apparatus; J. R. Park; 26563; 8th September.

Flushing-apparatus; J. J. Blockley; 26643; 24th September.

Flushing-apparatus; C. B. Monteath; 26716; 12th October.

Flushing-apparatus; W. Beamish; 26765; 16th October.

Flushing-apparatus; E. J. Chilton; 26965; 25th November.

Flushing-apparatus; W. Beamish; 27028; 10th December.

Flushing-apparatus silencing-device; J. M. Taylor and H. Oakley; 25621; 1st March.

Flushing-apparatus silencing-device; T. P. Smith and C. J. Maclean; 26095; 18th June.

Flushing-apparatus silencing-device; J. A. Lissington and B. Jeffrey; 26387; 9th August.

Flushing-apparatus silencing-device; W. H. Bell; 27026; 11th December.

Flushing-apparatus time-control device; F. Malley and G. Brennan; 26175; 1st July, 1908.†

Flushing-apparatus water-waste preventer; J. Mitchell; 27064; 18th December.

Pan, sanitary; W. J. Rawling; 25590; 23rd February.

Pan, sanitary, lid for; J. H. Warren; 25870; 24th April.

Tray for closet-pan; A. F. Matthews and F. Hall; 25740; 22nd March.

Tray for closet-pan; J. Syvret; 25960; 20th May.

Water-waste preventer. (See Flushing-apparatus.)

Class—Coin-freed Mechanism.

Carbonating and vending apparatus; United Centadrink Manufacturing Company; 25463; 18th January.

Coin-freed machine; H. Hadida; 25500; 28th January.

Coin-freed machine; C. E. Hibberd; 26557; 9th September.

Class—Cooling and Freezing.

Cool-safe, collapsible; S. H. Donkin; 25694; 18th March.

Cooling-chamber; M. Mederer; 25544; 14th June.

Cooling-chamber; F. Pratt; 26798; 27th October.

Cooler and filter; W. S. Hart and J. H. Ormond; 26969; 24th November.

Ice-chest; W. O'Brien; 26633; 22nd September.

Class—Cultivating and Tilling.

Agricultural implement; D. McCurdy; 26182; 29th June.

Cultivator; K. Köszegi and E. Szechenyi; 25793; 7th April.

Cultivator and plough; W. McFarlane, J. Dyson, and A. J. Warren; 26206; 8th July.

Disc harrow; A. S. Duncan; 25430; 9th January.

Draining-implement; C. J. J. S. Hollway; 26086; 16th June.

Drill-grubber, &c.; J. Bain; 27007; 6th December.

Hand-lever, setting; G. Gray; 26702; 7th October.

Land-drainer; J. Scott; 25679; 12th March.

Plough; A. T. Lawrence; 25983; 21st May.

Plough; J. Stuart-Edward; 26225; 13th July.

Plough; P. H. Pritchett; 26361; 7th August.

Plough; C. Bauerle; 27080; 21st December.

Plough and cross-cutter; A. and W. Bennet; 26226; 8th July.

Plough-gear; J. Trapski; 26142; 28th June.

Plough, multiple-furrow; D. Hagarty; 26126; 22nd June.

Plough, reversible; D. Amey; 26627; 22nd September.

Plough, turf-burying; P. H. Pritchett; 26361; 4th August.

Ridging-machine; G. Gray; 26522; 2nd September.

Scarifier; P. T. Sheedy; 25478; 21st January.

Stone-gathering machine; T. Brown; 26272; 22nd July.

Turnip-thinner; T. E. O'Brien; 26913; 15th November.

Weed-root collector; E. Fitzpatrick; 25869; 23rd April.

Class—Cutting and Sawing.

Auger; M. Christopherson; 25599; 24th February.

Bacon-slicer. (See Meat-slicing machine.)

Bit, expandable; the Lourey-Pope Manufacturing Company; 26877; 10th November.

Bore-holes, production of; T. V. Brejcha; 26998; 7th December.

Breaking-down machine; F. F. Porter; 25420; 4th January.

Carcase-skinner; C. E. Wallder and H. M. Ashton; 26071; 11th June.

Flooring-cramp; A. R. Craddock; 25518; 2nd February.

CLASSIFIED SUBJECT LIST OF INVENTIONS, ETC.—*continued.*

Flooring-cramp; W. Scott; 25552; 11th February.
 Glass-cutting diamond; J. Robb; 26505; 26th August.
 Hammer and fencing tool; E. D. Holt; 26801; 27th October.
 Handle for agricultural implement; D. M. Anderson; 26574; 10th September.
 Hone, razor-; S. J. Smith and G. P. Montague; 26064; 12th June.
 Kerosene-tin opener; W. A. Ross; 25927; 7th May.
 Kerosene-tin opener; P. T. White and G. Robertson; 26165; 30th June.
 Knife, pocket; K. Matthews; 25573; 19th February.
 Knife, slicing; N. A. Booth; 26855; 2nd November.
 Lathe-slide; J. H. Hutchinson; 25777; 31st March.
 Lathe-slide rest; H. C. Robinson; 26714; 12th October, 1908.†
 Lathe, timing-gear for screw-cutting; H. F. Vosseler; 26216; 12th July.
 Lathe, timing-gear for screw-cutting; H. F. Vosseler; 26687; 6th October.
 Lathe-tool; P. R. Williamson; 25726; 22nd March.
 Marker for plans, mounts, &c.; R. Dunne and A. J. Park; 26857; 3rd November.
 Mitre-box and cramp; R. Dunne and A. J. Park; 26371; 4th August.
 Mitre-box and cramp; R. Dunne and A. J. Park; 26856; 3rd November.
 Mitre-box fence; R. Dunne and A. J. Park; 26355; 2nd August.
 Mitre-box for plinth-moulding; R. Dunne and A. J. Park; 26858; 3rd November.
 Mitre-cutter; R. Dunne, J. Blair, and A. J. Park; 26586; 13th September.
 Mitre-cutter; R. Dunne and A. J. Park; 26859; 3rd November.
 Meat-slicing machine; W. A. van Berkel; 25443; 13th January.
 Meat-slicing machine; F. W. Bliss; 25449; 15th January.
 Meat-slicing machine; T. Williams; 26034; 21st December, 1908.†
 Plane-iron grinder; P. F. Nash; 27022; 7th December.
 Pliers; S. Northey and A. L. Bell; 26438; 18th August.
 Potato-planter; M. Hurley; 26230; 13th July.
 Razor; T. C. Durham; 25573; 27th April.
 Saw; W. C. Comport; 25982; 27th May.
 Saw-bench; J. W. Brownlee; 26025; 4th June.
 Saw, square, and rule; J. H. Wixon; 26922; 17th November.
 Saw, steam-; S. G. Eldridge; 26824; 2nd November.
 Sawing-device; G. H. M. Baker; 26310; 29th July.
 Scissors or shears; S. T. Shirt; 25904; 10th June, 1908.†
 Scrub-cutter; T. Jackson; 25539; 8th February.
 Scrub-cutter; T. Jackson; 27041; 14th December.
 Slicer. (See Knife, Meat-slicing machine.)
 Soap-cutter; T. L. Green; 25800; 7th April.
 Soldering-bolt; J. Arnaboldi; 26089; 15th June.
 Soldering iron and brazer; W. F. and C. T. Collings; 25850; 21st April.
 Spade; E. Adams; 26885; 11th November.
 Tool-holder; E. Potts; 26273; 22nd July.
 Tool-sharpener; D. McCallum; 25718; 22nd March.

Class—Dairying.

Butter-cooler; S. B. Orr; 25713; 19th March.
 Butter-cooler; J. H. Bettany; 26639; 23rd September.
 Butter-cooler and warmer; G. Heffron; 26377; 7th August.
 Butter-mould; D. McCurdy; 26181; 29th June.
 Butter, withdrawing from churns; C. Camm; 26195; 7th July.
 Cheese cutter and measurer; J. H. Mau; 26006; 1st June.
 Cheese-pressure block; W. Harvey; 25968; 21st May.
 Gases, removing from milk; D. and A. Nicholson; 25688; 12th March.
 Milk agitator or stirrer; A. Ling; 26762; 19th October.
 Milk-can; R. Carruthers; 25921; 8th May.
 Milk-can lid; R. Walker; 25689; 12th March.
 Milk-can lid; A. A. W. Cameron; 25834; 14th April.
 Milk-can lid; C. Vagg; 26881; 11th November.
 Milk-cooler, automatic valve for; E. D. Rout; 26907; 10th November.
 Milk-cooler and aerator; M. Clayton and F. Hitchcock; 25260; 13th March.
 Milk-cooler and aerator; S. Hardley; 26894; 10th November.
 Milk-delivery can; E. Lobley and A. Lawrence; 26942; 23rd November.
 Milk pasteuriser or heater; A. Jensen; 25561; 16th February.
 Milk pasteuriser or heater; J. S. Forbes; 26630; 22nd September.
 Milk pasteuriser or heater; H. A. Scott; 26791; 25th October.
 Milk pasteuriser or heater; J. D. Hunter; 26909; 12th November.

Milk pasteuriser or heater; A. H. Hall; 26915; 16th November.
 Milk pasteuriser or heater; D. Baldwin; 26929; 19th November.
 Milk, removing gases from; D. and A. Nicholson; 25688; 12th March.
 Milk-strainer; M. Arnold; 26621; 18th September.
 Milk-strainer; S. V. Fulljames; 27027; 10th December.
 Milking-bucket; F. A. W. Ansell; 26933; 17th November.
 Milking-bucket support; E. L. Holly; 26748; 14th October.
 Milking-machine; J. Henriksen and C. J. Hemmingsen; 25435; 12th January.
 Milking-machine; J. J. Packer; 25738; 25th March.
 Milking-machine; A. Storrie; 25899; 1st May.
 Milking-machine; P. D. H. Ohlhaber; 25900 and 25901; 29th April.
 Milking-machine; J. B. MacEwan and Co., Limited; 25905; 7th May.
 Milking-machine; L. G. Grace; 26342; 4th August.
 Milking-machine; A. W. Reid; 26343; 4th August.
 Milking-machine; K. I. Lindstrom; 26481; 26th August.
 Milking-machine; R. W. Millar and H. B. Wade; 26656; 27th September.
 Milking-machine; C. E. Gane; 26660; 29th September.
 Milking-machine; F. J. Northcutt and C. M. Lewin; 26709; 12th October.
 Milking-machine; A. M. Robertson; 26889; 11th November.
 Milking-machine; C. E. Honeyfield; 26957; 25th November.
 Milking-machine; W. H. Lawrence and R. Kennedy; 27046; 15th December.
 Milking-machine; R. Collins and R. H. Wilson; 27084; 21st December.
 Milking-machine adjusting-device; Malkemaskinekompaniet Patent Gandil Limit; 25591; 23rd February.
 Milking-machine delivery-passage; A. Kilborn; 27040; 14th December.
 Milking-machine pulsator; T. T. Sabroe; 26943; 23rd November.
 Milking-machine teat-cups; A. Ridd; 25683; 12th March.
 Milking-machine teat-cups; A. Gillies; 25695 and 25696; 18th March.
 Milking-machine teat-cups; J. Blake; 25714; 19th March.
 Milking-machine teat-cups; H. Droullege; 26047; 7th June.
 Milking-machine teat-cups; W. Bassett; 26072; 14th June.
 Milking-machine teat-cups; A. W. Reid; 26364; 5th August.
 Milking-machine teat-cups; Ridd Milking Machine Company, Limited; 26904; 13th November.
 Milking-machine teat-cups; C. E. Honeyfield; 26952; 24th November.
 Milking-machine teat-cups; A. H. Hunt; 27049; 16th December.
 Milking-machine teat-cups; T. T. Sabroe; 27075; 21st December.
 Milking-machine teat-cup release; K. M. Stevens; 26590; 15th September.
 Milking-machine tubes or pipes; Mjolkkningsmaskin Aktiebolaget; 25751; 26th March.
 Milking-machine, vacuum-motor for; L. G. Grace; 26219; 12th July.
 Milking-machine, vacuum-producer for; T. H. Gillman and L. G. Grace; 25419; 7th January.
 Milking-machine, vacuum-producer for; J. Treloar; 26105; 19th June.
 Milking-machine, vacuum-pulsator for; T. Kidd; 26145; 22nd June.
 Separator-bowl; The Massey-Harris Company, Limited; 25680 and 25681; 10th March.
 Separator-bowl; The Massey-Harris Company, Limited; 26932 and 26933; 17th November.
 Separator-bowl driving-device; The Massey-Harris Company, Limited; 25682; 10th March.
 Separator, hand-, attachment; E. Jespersen; 26797; 26th October.

Class—Drains and Sewers.

Gully or drain trap; R. Whitson and E. P. Wilkinson; 25937; 12th May.
 Sink-trap; G. Wilson; 26917; 16th November.

Class—Dredging and Excavating.

Dredge; C. B. Askew; 25722; 20th March.
 Dredge, land-reclaimer; G. Pettigrew and W. P. Hambleton; 26068; 9th June.
 Dredge-tail chute; J. C. McGeorge; 25823; 8th April.
 Dredge-tumbler gear; E. Brazenall; 25581; 19th February.
 Dredger for tailings-stacker; H. B. Murray; 25461; 16th January.
 Drill-hole, core-extractor for; C. Desmarais and M. J. O'Brien; 26887; 11th November.

CLASSIFIED SUBJECT LIST OF INVENTIONS, ETC.—*continued.*

Earth-scoop; D. Munro; 25623; 2nd March.
 Excavating-machine; G. H. Dunlop; 26078; 16th June.
 Hydraulic-nozzle operator; A. Campbell; 26133; 21st June.
 Pipe-dredge; Black Sand and Gold Recovery Company; 25638; 4th March.
 Rock-drill; B. Hastings; 25759; 31st March.
 Rock-drill; W. N. G. Parry; 26678; 5th October.
 Rock-drill, percussive; S. Sutton; 25827; 29th April, 1908.[†]
 Rock-drill engine; Konomax Rock Drill Syndicate, Limited; 25576; 17th February.
 Sand, disposing on mine dumps; H. Dunn; 26238; 14th July.
 Sand excavating, raising, &c.; W. Castles; 26610; 14th September.

Class—Drying.

Brick-drying; T. Wallace; 25725; 30th March.
 Cable-drying; Perk, Dane, and Co. Proprietary, Limited; 26287; 23rd July.
 Clothes-dryer, &c.; E. Taylor; 25934; 8th May.
 Clothes-dryer, &c.; H. F. Nelson; 26545; 8th September.
 Clothes-line prop; W. Pinches; 26822; 29th October.
 Clothes-peg; M. A. Browne; 25916; 5th May.
 Clothes-peg; E. Walker; 26039; 7th June.
 Clothes-peg; J. F. Gunn; 26452; 18th August.
 Clothes-peg; J. N. Swalling and K. Murdoch; 26806; 27th October.
 Timber-drying method and apparatus; G. A. Gamman; 25999; 31st May.
 Timber-drying process, electric; Alcock and Co. Proprietary, Limited; 25831; 14th April.
 Timber-drying process, electric; Alcock and Co. Proprietary, Limited; 26884; 11th November.
 Wool-drying; A. Weaver; 26804; 27th October.
 Wool-drying; J. E. Smith; 27004; 8th November.

Class—Electricity and Magnetism.

Alternating current, producing rapid oscillations in; E. von Lepel; 25986; 26th May.
 Battery; G. Schauli; 26251; 19th July.
 Battery, primary; W. A. F. Bleek; 26079; 16th June.
 Corrosion, electro-chemical, preventing; P. E. G. Cumberland; 26999; 22nd December, 1908.[†]
 Dynamo, electric, machine; C. A. Parsons; 26334; 3rd August.
 Electric-cable connector; J. Coutts and A. H. Davies; 25504; 28th January.
 Electric relay; A. K. W. Rissel; 25962; 20th May.
 Electric-switch; W. E. Garey; 25756; 27th March.
 Electric-switch control; American Automatic Telephone Company; 27029; 10th December.
 Electrical energy, transforming into heat-energy; C. O. Bastian; 26644; 25th September.
 Electricity rectifier or transformer; T. J. Murphy; 25639; 4th March.
 Electrolytic device for meters, recorders, &c.; W. B. Thorpe; 26153; 29th June.
 Fuse, safety, for electric installation; A. Huber; 26546; 8th September.
 Insulating-composition; H. P. Rasmussen; 26135; 24th June.
 Insulator, securing telegraph wires to; W. H. Boyens and T. Gore; 25720; 22nd March.
 Insulator-bolt; G. F. M. Jennings; 27033; 13th December.
 Magnet-windings; W. Stansfield and J. J. Hatt; 26730; 14th October.

Class—Engines (Steam), including Rotary Pumps.

Governor; C. R. Macdonald; 25584; 19th February.
 Governor; R. S. Rutherford; 26724; 14th October.
 Governor; L. Blackman; 26906; 10th November.
 Exhaust-pipe; E. C. Evans; 27005; 8th December.
 Motor; H. S. Hele-Shaw; 26149; 29th June.
 Motor-car engine, &c.; T. Quinlivan; 26116; 23rd June.
 Locomotive; R. J. Gibb; 26771; 20th October.
 Locomotive-driving gear; J. Johnston; 27107; 30th December.
 Pump and variable speed motor; H. S. Hele-Shaw; 26149; 29th June.
 Pumping-engine; J. Hutchings; 25434; 12th January.
 Reciprocating engine; J. Slorach; 26829; 2nd November.
 Rotary-engine; J. F. Studholme; 25512; 2nd February.
 Rotary-engine; M. W. Lane; 26062; 10th June.
 Rotary-engine; W. C. Haines; 26076; 15th June.
 Rotary-pump; C. E. Martin; 25677; 12th March.
 Spark-arrester; H. H. Rawlinson; 25918; 16th February.
 Steam-engine, reciprocating; A. A. Holle; 26011; 1st June.
 Traction-engine; A. W. Halliday; 26607; 14th September.
 Traction-engine, &c.; T. Quinlivan; 26116; 23rd June.

Turbine; E. P. Brady and J. F. Brady, jun.; 26327; 30th July.
 Turbine; C. A. Parsons; 26651; 28th September.
 Turbine; A. H. Cotton; 26793; 26th October.
 Turbine; D. Connell; 26892; 11th November.
 Turbine; A. A. Holle; 27038; 14th December, 1908.[†]
 Turbine-installation, two-shaft; E. Brown; 26977; 1st December.
 Turbine-installation, two-shaft; E. Brown; 27104; 30th December.
 Turbine, steam or gas; E. Brown; 27103; 30th December.
 Wheel for traction-engine; T. Scheie; 26594; 15th September.

Class—Engines (Air, Gas, and Oil).

Carburetter. (See Gas-engine carburetter.)
 Explosion-engine; N. T. Harrington; 25762; 31st March.
 Fluid-pressure regulator; A. G. Beckman; 25898; 30th April.
 Fluid-supply to engine; J. Hutchings; 25408; 6th January.
 Gas-engine; J. H. Adams; 25557; 11th February.
 Gas-engine; H. and C. E. Merrett; 25979; 26th May.
 Gas-engine; H. Campbell; 26416; 13th August.
 Gas-engine; C. H. Mitchell; 26582; 13th September.
 Gas-engine carburetter; J. B. Seager; 25763; 31st March.
 Gas-engine, rotary liner valve; J. S. Dawes; 26396; 9th August.
 Gas-engine rotary valve; J. S. Dawes; 26654; 27th September.
 Gas-engine, thermo-dynamic; Haines Thermo-Dynamic Motor Company; 25569; 16th February.
 Gas-engine turbine; J. Hutchings; 25407; 6th January.
 Gas-engine, two cycle; A. I. Senior; 26938; 22nd November.
 Gas-engine, valveless; J. H. Adams; 25758; 29th March.
 Internal-combustion engine. (See Gas-engine.)
 Motor; W. A. Moir; 25909; 5th May.
 Strainer and petrol-gauge; R. Taberner; 26941; 19th November.

Class—Engines (Miscellaneous).

Accidental movements preventing; British Fixator, Limited; 25409; 6th January.
 Chock; H. F. Blowes; 25735; 23rd March.
 Current, &c., motor; W. Snee; 26782; 23rd October.
 Current-motor; E. G. M. Foord; 25995; 29th May.
 Current-wheel, feathering float for; W. Morton; 25558; 13th February.
 Current-wheel, feathering float for; W. Morton; 25652; 4th March.
 Differential-gear lock; J. Deegan; 26277; 19th July.
 Driving-gear for motor; T. Donnelly; 27067; 20th December.
 Motor; D. McCurdy; 26180; 29th June.
 Motor-car engine, means for transmitting power from; A. J. Cotton; 26979; 2nd December.
 Perpetual-air motor; H. R. R. Lohmann; 26171; 30th June.
 Perpetual motor; J. T. Walker; 26792; 31st July.
 Power and vacuum-creating device; L. G. Grace; 25555; 12th February.
 Power device; L. G. Grace; 25530; 5th February.
 Power-generator; C. W. Nance; 26689; 7th October.
 Power-generator, floating race for; R. F. Moose; 27096; 29th December.
 Power-transmitter; A. C. and J. King, and F. Hamer; 26114; 23rd June.
 Roller-bearings; E. S. Baldwin; 25939; 12th May.
 Thrust-bearing; C. R. Macdonald; 25585; 19th February.
 Tide, &c., motor; J. Burgess; 26451; 20th August.
 Tide, &c., motor; W. Snee; 26782; 23rd October.
 Valveless engine; Konomax Rock Drill Syndicate, Limited; 25576; 17th February.
 Water-motor; A. Morris; 26030; 2nd June.
 Water-motor; D. McCurdy; 26180; 29th June.
 Water-motor. (See also Current-motor.)
 Wave-motor; W. Snee; 26782; 23rd October.
 Windmill; F. H. Rutland; 25867; 26th April.
 Windmill; E. Hayes; 26307; 28th July.
 Windmill mechanism; T. R. Clow; 26533; 3rd September.

Class—Explosives and Fire-arms.

Accoutrements; J. O'Sullivan; 25797; 7th April.
 Ammunition-carrier; C. Loomes; 25811; 8th April.
 Blasting-charge, firing; J. Cartwright; 26697; 8th October.
 Bullet; H. F. Chaffey; 26184; 2nd July.
 Cartridge-holder; P. A. S. Stephens; 25626; 3rd March.
 Explosive; B. E. D. Kilburn; 26296 and 26297; 27th July, 1908.[†]
 Explosive; G. Lezinsky; 26250; 19th July.
 Fumes, neutralising; W. S. Bayston; 26488; 24th August.

CLASSIFIED SUBJECT LIST OF INVENTIONS, ETC.—*continued*.

Fuse-spitter; J. B. Sauve and F. Bernardi; 25792; 3rd April.
 Gun; L. G. Grace; 26523; 4th September.
 Rifle; A. E. Jackson and A. T. Thompson; 26896; 12th November.
 Sighting-device; A. Calichiopulo; 26963; 24th November.
 Sighting-device; Vickers, Sons, and Maxim, Limited; 27100; 23rd December.
 Target; E. Adams; 26886; 11th November.
 Target; F. Harbottle; 26357; 4th August.
 Target; G. Grant and F. H. James; 26686; 6th October.
 Target; T. N. Fletcher; 26393; 10th August.
 Target; T. N. Fletcher; 26986; 3rd December.
 Target, miniature, shield for; J. D. Kelly, L. P. Hughes, and A. H. Vile; 26823; 2nd November.
 Target, moving; E. J. Solano; 25979; 1st June, 1908.[†]
 Target-practice attachment to rifle; J. M. Clark; 25942; 12th May.
 Target-practice attachment to rifle; The Sub-Target Company, Limited; 26312; 27th July.

Class—Exterminating, including Traps for Animals.

Bird-decoy; A. M. Grainger; 26487; 24th August.
 Rat-poison; E. M. Baker; 26955; 23rd November.
 Trap, animal; M. A. Kinney; 26186; 2nd July.
 Trap, animal; E. G. F. C. Sander; 26341; 3rd August.
 Trap, animal; J. Bain; 26701; 7th October.
 Trap, bird; W. T. and J. M. Rickus; 25965; 21st May.
 Trap, rat, for hawfers, &c.; H. Worthington; 26928; 19th November.
 Trap, rabbit; A. M. Grainger; 25448; 13th January.
 Tree-sprayer; J. R. L. Freeman; 26688; 6th October.
 Weed-eradicating composition; J. McCallum; 25913; 6th May.
 Weed-eradicating composition; J. Calders and A. M. McKenzie; 26572; 11th September.
 Weed-eradicating composition; J. Mitchell; 26757; 18th October.
 Weed-extracting apparatus; A. M. Grainger; 25447; 13th January.

Class—Fencing.

Batten; J. Green; 26491; 27th August.
 Bolts, &c., attaching to posts; W. J. Jenkin; 25744; 24th March.
 Concrete post, mould for. (See Building-bricks, &c.)
 Doors, closing. (See Gates, &c.)
 Dropper; W. Dall; 25453; 12th January.
 Dropper; A. Cowell and J. Phillips; 25602; 25th February.
 Dropper; H. A. Westmoreland; 25824; 13th April.
 Dropper; A. J. Bedford and H. C. L. Rolfe; 25883; 29th July, 1908.[†]
 Fencing-tool; E. D. Holt; 26801; 27th October.
 Gates, &c., closing and locking; C. S. Trillo; 26685; 6th October.
 Gates, &c., opening and closing; P. J. Andersen; 26082; 16th June.
 Gates, &c., opening and closing; W. Duggan; 26174; 29th June.
 Gates, &c., opening and closing; G. H. and T. W. Deeley; 26683; 6th October.
 Pig-fence; W. E. Hunter; 26124; 24th June.
 Post. (See Standard.)
 Splice-shield; W. H. Ancombe; 26360; 3rd August.
 Standard; H. A. Westmoreland; 25824; 13th April.
 Standard; H. C. L. Rolfe; 25910; 5th May.
 Standard; A. M. Hansen; 26285; 22nd July.
 Wire-clip; R. H. Carter; 25656; 8th March.
 Wire-coiler; E. Hayes; 25669; 10th March.
 Wire, fastening, to post; J. Parker; 26567; 10th September.
 Wire-grip; E. Hayes; 26531; 6th September.
 Wire-reel; W. P. S. Macgregor; 25822; 8th April.

Class—Fencing (Strainers).

Fencing. (See Strainers.)
 Wire-strainer; C. H. Mills; 25423; 6th January.
 Wire-strainer; G. W. Penney; 25424; 5th January.
 Wire-strainer; A. Hodgkinson; 25490; 22nd January.
 Wire-strainer; A. G. Codey; 25754; 29th March.
 Wire-strainer; W. Towt; 25764; 31st March.
 Wire-strainer; E. H. Brown; 25925; 11th May.
 Wire-strainer; A. S. Roberts; 26178; 2nd July.
 Wire-strainer; W. J. Roebuck; 26183; 30th June.
 Wire-strainer; R. Cleaver and F. Hutton; 26372; 6th August.
 Wire-strainer; W. Mulvena and A. Campbell; 26549; 9th September.
 Wire-strainer; W. T. and J. H. Luxton; 26741; 14th October.

Wire-strainer; G. Ryan; 26911; 13th November.
 Wire-strainer attachment; J. Parker; 25571; 15th February.
 Wire-strainer, multiple; J. Howard; 26712; 12th October.
 Wire-strainer reel; W. P. S. Macgregor; 25822; 8th April.

Class—Fibre-dressing.

Bag, damp-proof; W. J. Love; 25853; 19th April.
 Bagging, jute, manufacture of; H. G. Wells and A. Anderson; 25938; 12th May.
 Bench-loader; R. McGaffin; 26867; 5th November.
 Binder-twine, removing lumps from; M. Donaghy and Sons Proprietary, Limited; 25731; 24th March.
 Brushing. (See Drying and Brushing.)
 Decorticating-machine; E. Wright; 25908; 5th May.
 Decorticating-machine; E. Wright; 27098; 29th December.
 Drying and brushing machine; J. Bate; 26359; 3rd August.
 Drying, loading, &c., mechanism; G. Walker; 25912; 4th May.
 Flax-bleaching; G. Walker and C. R. Bell; 26723; 12th October.
 Flax-bunching apparatus; S. G. Roseman; 25711; 19th March.
 Flax-catcher; C. Suttie and M. H. Wynyard; 25776; 30th March.
 Flax-catcher; C. Suttie and M. H. Wynyard; 26280; 22nd July.
 Flax-catcher; A. Kale; 26830; 2nd November.
 Flax-catcher; J. McSweeney and L. Miller; 26880; 10th November.
 Flax-conveyor; D. J. Williams; 26815; 30th October.
 Flax-conveyor; A. Ross; 26837; 3rd November.
 Flax-conveyor; A. J. Whiteside; 26861; 3rd November.
 Flax cutting and bundling machine; A. L. J. Tait; 26412; 10th August.
 Flax-dressing machine; C. Suttie and M. H. Wynyard; 25818; 6th April.
 Flax-dressing machine; J. M. Collins, J. Low, and A. Burges; 25871; 27th April.
 Flax-dressing machine; G. Walker; 25953; 14th May.
 Flax-dressing process; W. Hay; 25778; 2nd April.
 Flax-drying; C. Suttie and M. H. Wynyard; 26548; 6th September.
 Flax feeding and catching apparatus; A. L. J. Tait; 25425; 5th January.
 Flax-gum, utilising; G. Walker and C. R. Bell; 26329; 29th June.
 Flax-handling device; A. J. Whiteside; 25948; 12th May.
 Flax-handling device; A. J. Whiteside; 26265; 17th July.
 Flax-machine; C. Suttie and M. H. Wynyard; 26777; 19th October.
 Flax-machine; D. J. Williams; 26814; 30th October.
 Flax-mill-drain cleaner; R. McGaffin; 26868; 5th November.
 Flax polishing and drying machine; G. Walker; 26046; 7th June.
 Flax-preparing process; T. McEwen; 25593; 23rd February.
 Flax-scutcher concave; J. Sutherland; 26860; 3rd November.
 Flax-scutcher, dry; C. J. H. Thomson; 26669; 29th September.
 Flax-scutcher, wet; C. J. H. Thomson; 26668; 29th September.
 Flax-stripper; G. Claydon; 25515; 3rd February.
 Flax-stripper; R. S. Ross and R. J. Redshaw; 25882; 28th April.
 Flax-stripper; T. Telford; 26406; 10th August.
 Flax-stripper; J. Low; 26637; 23rd September.
 Flax-stripper; J. Low; 26726; 14th October.
 Flax-stripper; L. McCarthy; 26727; 14th October.
 Flax-stripper beater-bar; H. Greig; 26699; 9th October.
 Flax-stripper beater-bar, grinding; R. McGaffin; 26170; 28th June.
 Flax-treatment; G. Craw; 26027; 5th June.
 Flax-treatment; C. J. H. Thomson; 26284; 22nd July.
 Flax-treatment; J. Forsyth; 26347; 4th August.
 Flax-treatment; G. Walker; 26475; 24th August.
 Flax-washer; W. Seifert; 25549; 11th February.
 Flax-washer; E. H. Donaldson; 25645; 4th March.
 Flax-washer; J. M. Collins, J. Low, and A. Burges; 26430; 17th August.
 Flax-washer filter; J. M. Collins, J. Low, and A. Burges; 26429; 17th August.
 Flax washer and brusher; J. Bate; 26260; 17th July.
 Flax washer and brusher; J. Bate; 26583; 13th September.
 Flax washer and shaker; R. McGaffin; 26869; 5th November.
 Flax-waste, utilising; G. Walker and C. R. Bell; 26448; 16th August.

CLASSIFIED SUBJECT LIST OF INVENTIONS, ETC.—*continued.*

Mouldable articles, producing from fibres; The Utility Manufacturing Company, Limited; 26365; 5th August.
Ramie, &c., treatment; L. H. Raw; 26978; 1st December.
Tow-saving device; C. Suttie and M. H. Wynyard; 26776; 19th October.
Tow-saving device; R. McGaffin; 26990; 3rd December.

Class—Filters.

Filter; E. Burt; 25721; 20th March.
Filter; E. L. Oliver; 25886; 28th April.
Filter; A. McDonald and A. Brown-Durie; 26756; 15th October.
Filter for fibre-washing machine; J. M. Collins, J. Low, and A. Burges; 26429; 17th August.
Filter, for use in sugar-making; F. Jira; 26208; 8th July.
Filter, self-cleaning; R. Adams; 25550; 9th February.
Petrol strainer and gauge; R. Taberner; 26941; 19th November.
Tap-filter; E. J. Price, M. P. Considine, and C. Cederberg; 27091; 23rd December.
Water, delivering to tanks; J. B. Kelly; 25572; 18th February.
Water-filter; Oliver-Roche Company; 25455; 16th January.
Water-purifier; Oliver-Roche Company; 25456; 16th January.

Class—Fire Alarms, Escapes, Extinguishers, and Ladders of all kinds.

Alarm; G. F. Tasker; 25468; 20th January.
Alarm; E. Moss; 25897; 29th April.
Alarm; A. and A. L. Smith; 26159; 14th April.
Alarm; O. B. Elliott; 26264; 19th July.
Alarm, indicator and recorder; A. K. W. Rissel; 25774; 1st April.
Alarm, transmitter for; E. Moss; 26773; 20th October.
Fire-escape; J. C. Hay; 25991; 26th May.
Fire-extinguisher; T. Larkin; 26521; 1st September.
Fire, preventing spread of; I. Ranginui; 25746; 26th March.
Ladder; T. Gore and H. Wyatt; 25646; 1st March.
Ladder-bracket; A. W. Parton; 26493; 27th August.
Ladder, step; A. Jones; 26495; 27th August.
Ladder, step; C. J. Restall; 26962; 24th November.
Spontaneous combustion, preventing; J. Park and F. Oakden; 26997; 4th December.
Thermostat; A. G. Jackson; 26536; 7th September.

Class—Food.

Biscuit-cutting machine; T. L. Green; 25798; 7th April.
Brine-evaporator; J. Hodgkinson; 25872; 27th April.
Cakes, ornamenting; J. Godber; 25442; 13th January.
Confectionery-centres, manufacture of; G. Scott; 25866; 26th April.
Dough-cutting machine; T. L. Green; 25800; 7th April.
Dough-working, sheeter or bar machine for; T. L. Green; 25799; 7th April.
Flour-milling; A. E. Humphries; 26130; 22nd June.
Grain-milling; R. Grimwood; 26237; 9th July.
Ice-cream cone; St. Paul Cornet Company; 26764; 16th October.
Ice-cream freezer; A. Orr and N. McLeod; 27095; 29th December.
Intestines, treating; J. T. Hunter; 26975; 1st December.
Persian lolly; W. F. Nightingale and G. Brown; 25963; 19th May.
Sugar-making, filter for use in; F. Jira; 26208; 8th July.
Sugar, producing from ligno-cellulose; M. F. Ewen and G. H. Tomlinson; 26882; 11th November.
Yeast-manufacture; J. W. Henderson; 27045; 15th December.

Class—Furnaces.

Ash-pan; J. L. Hills; 26698; 8th October.
Brick-drying furnace; T. Wallace; 25725; 30th March.
Firebar; A. Esplen; 26193; 7th July.
Fuel-economizer. (See Smoke-consumer, &c.)
Fuel-feed and combustion-chamber; G. A. McGregor; 26032; 2nd June.
Furnace, automatic-stoking, door for; A. Beveridge; 25835; 15th April.
Furnace, crucible; W. Miller; 26367; 3rd August.
Furnace, electric; Forni Elettrici Stassano Società Anonima; 25698; 18th March.
Furnace, electric; A. L. J. Queneau; 26134; 21st June.
Furnace, liquid fuel; F. Cotton; 26013; 9th June, 1908.†
Furnace, liquid fuel; J. Wilson; 27037; 14th December.
Furnace, metallurgical; C. A. Stevens; 25874; 27th April.
Furnace, metallurgical; F. C. W. Timm; 26648; 28th September.

Furnace, metallurgical; J. C. Barker; 27071; 21st December.
Furnace, metallurgical; E. T. Fennell and J. Sackett; 27068; 20th December.
Grating for furnaces, &c.; A. H. Hansen; 26063; 12th June.
Kiln, charcoal; Charcoal Limited; 26888; 11th November.
Kiln, charcoal; P. Wright; 26729; 14th October.
Kiln, rotary, for cement; F. M. Allan; 26066; 11th June.
Smoke-box; J. T. Hunter; 26647; 28th September.
Smoke-consumer and fuel-economizer; H. H. Rawlinson; 25917; 16th February.
Smoke-consumer and fuel-economizer; W. Hoy, J. Downes, and R. Grierson; 26841; 4th November, 1908.†
Zinc-furnace, rotary; A. L. J. Queneau; 26134; 21st June.

Class—Furniture and Upholstery.

Blind, venetian, lifting device; E. Coull and C. Johnston; 25691; 15th March.
Blind, venetian, lifting device; E. J. Chilton; 26094; 15th March.
Book-rest; A. J. Bland; 27086; 23rd December.
Bunk or cot, self-levelling; Anne of Lowenstein-Wertheim; 26464; 24th August.
Castor; C. H. Scales; 26069; 14th June.
Chair; T. F. Brown; 25757; 30th March.
Chair, easy; J. Williams; 26573; 9th September.
Chair, folding; D. P. Palmer; 27090; 24th December.
Chair, rocking; E. S. Harris; 26517; 2nd September.
Couch; Archbald Bros.; 26581; 13th September.
Couch; E. A. Chapman; 26691; 7th October.
Curtain-connector; T. Hemming; 25993; 28th May.
Curtain-pole lifter; J. Betty; 25879; 27th April.
Curtain-pole lifter; J. Loggie and R. H. Moon; 26535; 3rd September.
Curtain-pole lifter; J. Scott; 26609; 14th September.
Curtain-pole lifter and suspender; J. C. Scott; 26784; 21st October.
Curtain-suspender; E. Andreae; 25588; 25th February, 1908.†

Class—Furniture.

Bed; C. W. Clayton; 26073; 15th June.
Bedstead; J. McKay; 25551; 11th February.
Bedstead; L. Joseph; 25562; 16th February.
Bedstead; H. North; 26252; 19th July.
Bedstead; H. North; 26418; 13th August.
Bedstead; E. Brydges; 26560; 9th September.
Bracket, angle; L. Lilley; 25467; 20th January.
Blind-attachment; F. J. Easther; 25501; 26th January.
Blind-fitting; E. W. Greenwood; 25635; 4th March.
Blind, multiple; J. Mitchell; 27063; 18th December.
Blinds, venetian; G. Sollitt; 25474; 21st January.
Blinds, venetian; H. Allan; 25565; 12th February.
Blinds, venetian; R. Salt; 26566; 10th September.
Blinds, venetian; F. C. Thompson; 26968; 26th November.
Desk; J. Beatty; 25653; 4th March.
Desk; A. G. Tomkies; 26934; 17th November.
Escritoire. (See Desk).
Fire-place curb; L. N. Dyhrberg; 26891; 11th November.
Fire-place front; L. N. Dyhrberg; 25536; 8th February.
Hammock, &c.; H. J. Thomson; 26148; 7th July, 1908.†
Hammock, &c.; E. Le Roy; 26612; 15th September.
Joint, metallic, for frame; W. Morton; 25486; 21st January.
Joint, metallic, for frame; T. F. Brown; 25981; 27th May.
Leg-fastener for tables, chairs, &c.; G. E. Collins; 27006; 8th December.
Mat, rug, &c., holder; D. G. Sutherland; 25906; 3rd May.
Mattress; S. H. Donkin; 25466; 19th January.
Mattress-holder; W. Maddison; 26509; 1st September.
Mattress-reinforcement; H. North and Co., Limited; 26788; 25th October.
Mirror-holder; G. P. Darlow; 26189; 6th July.
Picture-hanging device; A. T. Thompson and I. Goodwin; 26677; 4th October.
Pillow-cover or slip; G. H. Buckeridge; 25789; 6th April.
Screen, window; T. W. Mayson and H. A. Cornes; 25508; 28th January.
Table; T. Bracken; 26167; 30th June.
Table; A. B. Carter and W. C. Washer; 26499; 26th August.
Table, dressing; T. Martyn; 26529; 6th September.
Table, extensible; E. J. Chilton; 25554; 12th February.
Table, extensible; J. Wilson; 26562; 10th September.
Table, folding; W. Scott and W. J. Roebuck; 25783; 1st April.
Ticket-rack holder; E. A. A. Laery and G. T. Stewart; 25451; 16th January.
Wardrobe, collapsible; A. Loughnan; 26766; 11th November, 1908.†
Wardrobe, collapsible; W. F. Floessell; 26840; 18th December, 1908.†

CLASSIFIED SUBJECT LIST OF INVENTIONS, ETC.—*continued.***Class—Gas-manufacture.**

Acetylene-generator; V. R. Blair; 25411; 6th January.
 Acetylene-generator; W. Wilson; 25450; 15th January.
 Acetylene-generator; B. F. H. Dawson; 25816; 13th April.
 Acetylene-generator; T. Ballinger and Co.; 26037; 7th June.
 Acetylene-generator; S. H. Ramsbotham; 26042; 8th June.
 Acetylene-generator; F. A. Cooper; 26093; 17th June.
 Acetylene-generator; New Zealand Acetylene-gas Lighting Company, Limited; 26103; 19th June.
 Acetylene-generator; R. L. H. Murray; 26261; 17th July.
 Acetylene-generator; H. W. Davies; 26291; 26th July.
 Acetylene-generator; G. S. Thomson; 26323; 29th July.
 Acetylene-generator; C. E. McKenzie; 26394; 10th August.
 Acetylene-generator; G. S. Thomson and G. P. Dyer; 26467; 21st August.
 Acetylene-generator; G. S. Thomson; 26750; 15th October.
 Acetylene-generator; R. J. McLeod and J. W. List; 26790; 25th October.
 Acetylene-generator; W. E. Goss; 26795; 30th March.†
 Air compressor and vapouriser; W. H. Long; 25892; 24th April.
 Air-gas generator; T. A. Dudley; 25564; 12th February.
 Air-gas generator; R. Waite; 25861; 22nd April.
 Carburetter; J. B. Seager; 25763; 31st March.
 Carburetter; H. C. L. Rolfe; 26256; 20th July.
 Carburetter; J. G. L. Stephenson; 26295; 26th August. 1908.†
 Carburetter; J. Blakey; 26333; 12th August, 1908.†
 Carburetter; N. W. Pill; 26397; 13th August, 1908.†
 Carburetter; F. C. Lynde and C. V. Haworth; 26506; 1st September.
 Carburetter; C. M. Officer; 26514; 2nd September.
 Carburetter; A. Macpherson; 26994; 3rd December.
 Coal-gas manufacture; H. W. Atkinson; 26177; 2nd July.
 Gas; J. R. Davies; 25828; 14th April.
 Gases, treating with liquids; I. Moscicki; 26045; 7th June.
 Gas-making machine; J. R. Davies and H. Stairmand; 25914; 6th May.
 Gas-pressure maintaining apparatus; F. H. Bridger; 26492; 25th August.
 Gas-pressure regulator; A. G. Beckman; 25898; 30th April.
 Hydrocarbon-gas production; H. Clapham; 26525; 4th September.
 Hydrocarbon-vapouriser; Hydrocarbon Converter Company; 25457; 16th January.
 Hydrocarbon-vapouriser; W. A. Chambers and W. H. Booth; 26242; 14th July.
 Hydrocarbon-vapouriser; C. Ridley; 26435; 18th August.
 Oil-gas manufacture; K. M. Gibson; 26413; 13th August.

Class—Harness and Saddlery, including Covers for Animals.

Animal-cover; F. G. Reid; 25966; 21st May.
 Animal-cover; W. Seavill; 25984; 26th May.
 Animal-cover; O. Bredehorst; 26035; 7th June.
 Animal-cover; H. Henderson; 26141; 25th June.
 Animal-cover; H. J. O'Neil; 26227; 13th July.
 Animal-cover; E. Le Roy; 26502; 28th August.
 Animal-cover; J. F. Jeune; 26652; 28th September.
 Animal-cover fastening; E. W. Greenwood; 25634; 4th March.
 Bridle; H. Beeson; 26810; 28th October.
 Collar. (See Horse-collar.)
 Cow-cover. (See Animal-cover.)
 Dressing-retainer for knees of horses; J. Douglas, jun., and F. G. Geddes; 25941; 12th May.
 Hame-fastener; W. Campbell; 27031; 11th December.
 Harness; A. G. Sharpe; 25933; 11th May.
 Hook; J. H. and D. M. Cook; 26298; 27th July.
 Hook; J. Leonard; 26462; 23rd August.
 Horse-collar; W. I. Aston; 25661; 2nd March.
 Horse-collar; D. Brigham; 25734; 23rd March.
 Horse-collar; D. Brigham; 27021; 8th December.
 Horse-collar; C. Young; 26263; 19th July.
 Horse-collar; T. Dent; 26526; 3rd September.
 Horse-coupling; S. J. Hartley and A. Smith; 26162; 30th June.
 Horse-cover. (See Animal-cover.)
 Horse-shoe; E. Heke; 26366; 5th August.
 Horse-shoe, overshoe for; A. G. Uptegraff; 25655; 4th March.
 Kicking-strap; M. Barraclough; 25563; 16th February.
 Kicking-strap; H. A. Petersen and J. L. Macdonald; 26951; 14th May.
 Nosebag; A. F. Roy; 26401; 11th August.
 Rug. (See Animal-cover.)

Rug-fastening. (See Animal-cover fastening.)
 Saddle; D. Nable; 26004; 1st June.
 Saddle-cloth, cover, &c.; D. H. Edgar; 26028; 2nd June.
 Saddletree; H. W. Downing; 25559; 15th February.
 Trace-fastening for whiffletree; E. R. Godward; 25907; 3rd May.

Class—Harvesting.

Fruit-picking device; J. J. Wilton; 25592; 23rd February.
 Fruit-picking device; T. Napier; 25702; 16th March.
 Grader; J. G. Watt and W. Barnsdale; 25487; 21st January.
 Grass-cutter for edges of lawns; H. Irwin; 26336; 3rd August.
 Grass-stripping machine; W. Painter; 25524; 4th February.
 Hood for harvester; A. T. Hercus; 26725; 14th October.
 Potato-harvester; R. B. Wight; 25432; 8th January.
 Potato-harvester; R. B. Wight; 26692; 8th October.
 Potato-harvester; R. Natusch; 26711; 12th October.
 Potato-harvester; J. Bamford; 27073; 21st December.
 Rake and tedder; Massey-Harris Company, Limited; 25997; 28th May.

Class—Heating.

Bath-water heater; Hannam's Limited; 25959; 20th May.
 Boiler, circulating, &c. (See Water heater and circulator.)
 Briquette-bond. (See Fuel-briquette, &c.)
 Coal-distillation; T. Parker; 26146; 29th June.
 Coal-distillation; T. Parker; 26391; 10th August.
 Draught-regulator; H. C. Abbott; 26778; 21st October.
 Fire-blower for grate; M. M. Walker; 26304; 28th July.
 Fire-grate; W. R. Cook and A. Teal; 26138; 28th June.
 Fire-lighter; J. B. Allen; 26024; 4th June.
 Fireplace-front; L. N. Dyhrberg; 25536; 8th February.
 Fireplace-grate draught; W. F. Draffin; 26221; 12th July.
 Fire-screen; J. P. Rive; 26937; 22nd November.
 Foot-warmer; F. Gough; 26038; 7th June.
 Fuel-briquette; J. P. Nelson; 26392; 10th August.
 Fuel-briquette; J. H. Shekleton; 26504; 31st August.
 Fuel-briquette, bonding-composition for; J. H. Shekleton; 26164; 30th June.
 Fuel-briquette-making machine; J. Gill; 26631; 22nd September.
 Fuel, furnace-; F. Cotton; 26013; 9th June, 1908.†
 Gas, raising temperature of; G. W. Davies; 26258; 20th July.
 Gas-stove; K. W. Hedges; 25462; 16th January.
 Heat-radiator; H. J. Spencer; 26317; 29th July.
 Hot-closet and hot-water circulator; W. Keymer, F. Parsons, and G. H. Clymo; 26518; 30th August.
 Hot-water return-pipe system; H. Anscombe; 26446; 16th August.
 Tool-heater, electric; O. A. Miller Treeing Machine Company; 26048; 9th June.
 Water-heater; H. Anscombe; 26289; 23rd July.
 Water heater and circulator; A. Ross; 25586; 20th February.
 Water heater and circulator; H. Anscombe; 26446; 16th August.
 Water heater and circulator; W. Keymer, F. Parsons, and G. H. Clymo; 26518; 30th August.
 Water heater and circulator; J. H. Hyland; 26946; 23rd November.
 Water heater for gas-stove; G. Anderson, T. Pargeter, and E. Davis; 27106; 30th December.

Class—Illuminating.

Acetylene-lamp; F. W. Adams; 26770; 20th October.
 Air, gas, &c., compressor for lamps; W. H. Chipperfield; 26584; 13th September.
 Candle-extinguisher; S. Malden and R. E. Rees; 25440; 11th January.
 Candle-extinguisher; L. G. F. Spry; 26241; 14th July.
 Controlling-device. (See Gas-lamp lighter and extinguisher.)
 Electric-lamp filament; J. Meszaros; 26649; 28th September.
 Electric-lamp lock; H. W. Roy and A. Weber; 25832; 14th April.
 Electric-lamp lock; H. W. Roy and A. Weber; 25833; 14th April.
 Electric-lamp suspender; J. Kirkwood; 25594; 23rd February.
 Gas-burner; G. Wardle; 26746; 14th October.
 Gas burner and flasher; Chandler and Co., Limited; 27044; 15th December.
 Gas-burner attachment; W. C. Hampton; 25849; 19th April.
 Gas-flasher; W. H. Bell; 25864; 26th April.
 Gas-lamp lighter and extinguisher; A. J. Bedford; 25513; 15th April, 1908.†

CLASSIFIED SUBJECT LIST OF INVENTIONS, ETC.—*continued.*

- Gas-lamp lighter and extinguisher; A. J. Bedford; 25514; 15th October, 1908.†
- Gas-lamp lighter and extinguisher; N. S. McNab and J. S. Link; 26490; 25th September, 1908.†
- Gas-lamp lighter and extinguisher; D. Anderson; 26847; 2nd November.
- Illuminating-device for ships, &c.; C. F. Lungley; 26659; 29th September.
- Incandescent-burner; G. W. Davies; 26471; 25th August.
- Incandescent-burner, inverted; A. L. Dunphy; 25972; 26th May.
- Lamp-attachment; W. G. Rae; 26662; 29th September.
- Match; A. H. V. King; 25650; 3rd March.
- Safety-lamp; A. L. Jones; 26486; 26th August.
- Signal-lamp; G. R. Hutcheson; 26569; 11th September.
- Signal-lamp; W. Andrews; 26589; 15th September.
- Signal-lamp; J. Ross; 26925; 18th November.
- Signal-lamp, electric; E. Brammer; 26422; 10th August.
- Class—Indicating, Calculating, and Measuring.**
- Adding-machine; C. J. Tattam and H. Clarke; 26447; 18th August.
- Anglemeter-attachment; F. R. Trevithick; 26561; 8th September.
- Baled-goods temperature-indicator; E. Smethurst; 25851; 20th April.
- Baled-goods temperature-indicator; E. Smethurst; 25896; 29th April.
- Baled-goods temperature-tester; J. B. M. Barnes; 25930; 11th May.
- Baled-goods temperature-tester screw device; A. E. Peppercorn; 26749; 14th October.
- Clock, electric, step-by-step mechanism for; A. G. Jackson; 26848; 4th November.
- Clock, turret; A. G. Jackson; 26606; 15th September.
- Clocks, pneumatic, synchronising; F. Walsh; 25940; 12th May.
- Compass, plan, &c.; A. W. Organ; 26693; 8th October.
- Coupons, issuing; T. J. Orr; 25742; 24th March.
- Egg-tester; W. Steer; 25987; 28th May.
- Egg-tester; A. Brown; 26617; 18th September.
- Eye-piece for optical instrument; F. A. Rich; 26672; 1st October.
- Funnel. (See Measuring-funnel.)
- Gas-meter, water inlet for; F. T. Bellringer and V. W. Arden; 27017; 7th December.
- Household indicator; J. A. Taylor; 27016; 7th December.
- Level; D. McLean; 25598; 24th February.
- Measuring-funnel; M. S. Collier; 25719; 19th March.
- Optical instrument. (See Eye-piece, &c.)
- Pressure-indicator; F. and V. J. Roberts; 26551; 9th September.
- Scales; G. Hutchinson; 26223; 12th July.
- Ship's-course recorder; A. K. W. Rissel; 25528; 5th February.
- Ship's-course recorder; J. Fraser, C. Jumeaux, and S. E. Fraser; 26065; 12th June.
- Ship's-course recorder; W. H. Hennah and A. K. W. Rissel; 26198 and 26199; 7th July.
- Speed-alarm for motor-cars; R. Heaven; 26109; 22nd June.
- Time-to-rise indicator; J. Kelly; 26657; 27th September.
- Tram-car destination-indicator; L. J. Norton-Taylor; 26143; 28th June.
- Tram-car signal-indicator; H. Ashworth; 26578; 14th September.
- Tram-car street-indicator; A. H. J. Parker; 27009; 7th December.
- Turret-clock. (See Clock.)
- Typewriter, word-counting indicator; R. J. Sharp and M. Quelch; 26681; 6th October.
- Voting-machine; N. S. McNab; 26185; 3rd July.
- Voting-machine; T. S. Philpott; 25534; 8th February.
- Voting-machine; T. S. Philpott; 26618; 18th September.
- Weight grader, recorder, &c.; H. Quertier; 25715; 20th March.
- Class—Kitchen Utensils.**
- Apple-paring machine; A. Lyell; 26014; 2nd June.
- Apple-paring machine; J. H. Pedersen; 26281; 24th July.
- Apple-paring machine; A. Lyell; 26352; 4th August.
- Biscuit-cutting machine; T. L. Green; 25798; 7th April.
- Bread-tin shaper; L. J. Volkner; 27020; 8th December.
- Broom and brush rack; H. Brown; 26056; 10th June.
- Broom and brush rack; J. E. Boyd; 27008; 6th December.
- Cake-tin; H. W. and W. W. Jones, and E. Foote; 26380; 5th August.
- Cake-tin; W. J. Philips; 26513; 2nd September.
- Camp-stove; C. E. Rae; 26634; 22nd September.
- Cinder-sifter; A. J. Day; 25723; 23rd March.
- Confectionery-centres, manufacture of; G. Scott; 25866; 26th April.
- Cooking-appliance, gas; H. Allan; 26424; 13th August.
- Cooking-box; M. T. Braik; 25617; 25th February.
- Cooking-box; H. C. Ittershagen; 26274; 22nd July.
- Cooking-oven door; C. A. Legg; 26188; 27th July.
- Cooking-oven plate, rotating; T. H. Gillman; 26542; 8th September.
- Cooking-oven, portable; T. B. Longstaff; 26338; 3rd August.
- Cooking-range; J. J. Neugeschwender; 25614; 25th February.
- Cooking-range; G. R. Hislop; 25782; 31st March.
- Cooking-range; W. White and H. T. Pring; 25955; 18th May.
- Cooking-range; S. Barningham; 26752; 15th October.
- Cooking-range protector; W. Dunn; 26233; 13th July.
- Cooking-utensil; W. J. Philips; 26513; 2nd September.
- Cooking-utensil; T. L. Adams; 27032; 11th December.
- Crockery, &c., drainer; L. M. Wilton; 25971; 25th May.
- Culinary requisite; E. Larcomb; 27105; 30th December.
- Egg-beater; W. C. and F. G. McKinlay; 26864; 5th November.
- Egg-whisk; J. Riddles and G. Metcalfe; 25992; 27th May.
- Fireless cooker. (See Cooking-box.)
- Fireplace, grate, &c.; G. R. Hislop; 25782; 31st March.
- Fireplace, grate, &c.; C. Tandy; 26231; 13th July.
- Fish-sealing appliance; H. B. Tucker; 26179; 2nd July.
- Frying-pan cover; A. J. Petersen; 25699; 15th March.
- Gas-oven boiler; W. Keymer and F. Parsons; 26144; 25th June.
- Grate and fireplace; G. R. Hislop; 25782; 31st March.
- Intestines, treating; J. T. Hunter; 26975; 1st December.
- Jug-cover; J. F. MacAllister; 26620; 10th July.
- Jug-cover; G. W. Sharler; 27083; 22nd December.
- Kettle; H. F. Chaffey; 26161; 29th June.
- Kettle; W. J. Philips; 26513; 2nd September.
- Kettle, bottom for; J. S. Baskett; 26645; 28th September.
- Kettle-lid; H. J. Wood; 25459; 16th January.
- Kettle-lid; H. J. Wood; 26108; 22nd June.
- Lid. (See Kettle-lid, Teapot-lid.)
- Oven. (See Cooking-oven.)
- Pie-dish; H. H. Leathwick and N. Brooke; 25458; 16th January.
- Plate-lifter; F. E. Watling; 27082; 22nd December.
- Plate-warmer; M. A. Sinclair; 26293; 24th July.
- Potato, &c., peeler; J. H. Pedersen; 26281; 24th July.
- Range. (See Cooking-range.)
- Safe, collapsible; S. H. Donkin; 25604; 25th February.
- Shell-fish, removing shells from; A. Yancy; 26591; 15th September.
- Tea-infuser; J. P. Carmine; 26914; 15th November.
- Teapot; L. G. Grace; 26530; 6th September.
- Teapot-lid; K. Anglim; 25943; 12th May.
- Tea-strainer; J. S. Agnew; 26031; 2nd June.
- Toasting-appliance; J. McCombs; 25978; 24th May.
- Toasting-appliance; J. Foster; 26215; 10th July.
- Toasting-appliance; F. King; 26890; 11th November.
- Class—Lifting, Hauling, and Loading.**
- Bricks, depositing; J. H. Hutchinson; 26088; 14th June.
- Cage. (See Lift-cage, Mining-cage.)
- Carcass-conveyor; A. C. MacKenzie; 27070; 21st December.
- Crane, electric; E. M. Holme; 27039; 14th December.
- Conveyor. (See Carcass-conveyor, Elevator and conveyor.)
- Conveyor-chain; Babcock and Wilcox, Limited; 25636; 4th March.
- Electric crane. (See Crane.)
- Elevator and conveyor; J. Arthur, jun.; 25862; 22nd April.
- Elevator-discharge for ships; J. C. Trainor; 26936; 19th November.
- Elevator for drays, &c.; D. McCurdy; 26324; 30th July.
- Grab; W. T. Taylor; 26276; 23rd July.
- Grab; W. T. Taylor; 26299; 27th July.
- Grab; W. T. Taylor; 26386; 9th August.
- Invalid-lifter; T. M. Smith; 26682; 6th October.
- Jacks, cranes, &c., actuating-gear for; A. Falkner; 26169; 30th June.
- Jack. (See Lifting-jack, Vehicle-jack.)
- Lift-cage safety mechanism; X. C. A. D. de Sainte Croix; 25649; 3rd March, 1909.
- Lift or elevator door; W. F. Johns; 26234; 14th July.
- Lift-shafts, rendering draught-proof; A. Leaf; 26787; 22nd October.
- Lifting-jack; C. Clegg; 26905; 13th November.
- Merchandise, &c., transporting; J. H. Hutchinson; 25985; 26th May.
- Mining-cage safety-mechanism; J. Chambers and Son, Limited; 25580; 20th February.

CLASSIFIED SUBJECT LIST OF INVENTIONS, ETC.—*continued.*

Pulley, stop; H. J. Turner and E. E. Turner; 25848; 19th April.
 Rope-clip; G. S. Langford; 25980; 27th May.
 Rope coupling or grip; W. G. Mouat; 26390; 7th August.
 Rope coupling or grip; G. S. Langford; 26759; 15th October.
 Rope-protector; W. H. Freeman; 26099; 19th June.
 Sling for lifting horses; H. W. Tristram and F. W. Horkerday; 26956; 23rd November.
 Stump, &c., extractor; W. McInnes; 25954; 14th May.
 Vehicle-lifting jack; G. Williamson; 25618; 25th February.
 Vehicle-lifting jack; L. Healey; 25784; 5th April.
 Vehicle loader; C. E. L. G. C. Larmour; 26016; 2nd June.
 Winch, horse-power; B. and W. Trehella; 26288; 23rd July.

Class—Locks, Latches, and Hinges.

Bolt, sliding, for grates; T. McCaughan; 26417; 13th August.
 Cabinet, self-locking; G. H. Robinson; 26202; 5th July.
 Cupboard, &c., lock; A. M. Ivar; 26834; 2nd November.
 Door and gate closer; W. Duggan, jun.; 25578; 17th February.
 Door-lock; T. Balfour; 27051; 16th December.
 Door-fastener; W. Woodward; 26812; 26th October.
 Door-fastener; P. T. Molkenstin; 26878; 10th November.
 Gate-fastener; J. W. Rickman; 27015; 8th December.
 Gate and door fastener; A. Simonson and O. R. Peterson; 25488; 25th January.
 Gate and door hinge; G. J. Cullen; 25923; 8th May.
 Gate-hinge; W. J. Jenkin; 25685; 12th March.
 Hinge. (See Gate-hinge, &c.)
 Lock; A. Schultze; 26494; 27th August.
 Lock-attachment; F. S. Cooze; 26519; 3rd September.
 Mail-bag seal; W. E. Chamberlain and F. H. Croucher; 26022; 4th June.
 Mail-bag seal; E. C. Isaac; 26620; 20th September.
 Railway-car lock; J. C. Tyrrell and C. P. Jensen; 26005; 1st June.
 Sash-fastener. (See Window-lock).
 Show-case lock; J. Mead; 26383; 5th August.
 Window-lock; C. Mills; 25481; 21st January.
 Window-lock; R. N. Adams; 25684; 11th March.
 Window-lock; T. Firth; 25880; 27th April.
 Window-lock; H. Williamson; 26453; 18th August.
 Window-lock; P. C. Watt; 26670; 2nd October.
 Window-lock; J. Mitchell; 27060; 18th December.

Class—Marine and Submarine.

Boat; H. Fisher and J. W. Davis; 25847; 20th April.
 Boat-scutt; S. P. Evans; 26987; 3rd December.
 Cable-joint; J. E. McLachlan and E. Yates; 26679; 5th October.
 Davit; E. Berg; 25658; 8th March.
 Float-message for missing ships; E. A. Earnshaw; 26912; 15th November.
 Illuminating-device for ships, &c.; C. F. Lungley; 26659; 29th September.
 Lifebelt; A. Moore; 26428; 17th August.
 Lifebelt; T. Barker and W. E. Garey; 26967; 25th November.
 Lifebelt or jacket; A. Moore; 26125; 23rd June.
 Lifeboat-launching; W. H. Boyens; 25625; 3rd March.
 Lifeboat-launching; R. A. French; 25819; 7th April.
 Lifeboat; M. Henderson; 25786; 6th April.
 Lifeboat or raft; E. Hannan; 26409; 12th August.
 Lifebuoy; E. Hope; 25678; 12th March.
 Lifebuoy and boat; F. C. Ottaway; 27092; 24th December.
 Life-saving apparatus; H. Fisher; 25671; 11th March.
 Life-saving apparatus; E. A. Earnshaw; 25690; 3rd March.
 Life-saving apparatus; F. Ottaway; 25739; 26th March.
 Life-saving apparatus; H. Fisher; 26431; 17th August.
 Propeller; M. Belk; 25469; 20th January.
 Propeller; W. W. Boyes; 25492; 27th January.
 Propeller; T. Beckett; 26389; 9th August.
 Propeller; N. D. Krassilnikoff; 26628; 22nd September.
 Propeller; F. H. Andrews; 27088; 24th December.
 Raft; R. G. Palmer; 25668; 8th March.
 Rudder; E. Smethurst; 25852; 20th April.
 Scull. (See Boat-scutt).
 Steering and controlling device; J. P. H. Lund; 26508; 1st September.
 Submarine-signal sounder; the Submarine Signal Company; 27052; 15th December.
 Sunken vessels, locating; H. M. Levinge; 25647; 5th March.
 Sunken vessels, locating; J. B. Blaine, S. R. East, and J. G. Stevens; 26496; 28th August.
 Sunken vessels, locating; J. B. Blaine, S. R. East, and J. G. Stevens; 26571; 11th September.

Sunken vessels, recovering valuables from; C. Craig; 25529; 5th February.
 Torpedo and gyroscope engine; C. F. Lungley; 26240; 14th July.
 Turbine-installation; E. Brown; 26977; 1st December.
 Vessel stopping and steering; A. Greene; 26057; 10th June.

Class—Marking.

Branding-appliance; R. B. Williams; 26553; 9th September.
 Branding-device; W. A. McNaught; 26096; 15th June.
 Card or ticket holder; W. C. Bray; 26740; 14th October.
 Cheque, impressing or stamping; E. Moss and E. Mayes; 25717; 20th March.
 Ear-marking animals; G. W. Penney; 26286; 22nd July.
 Egg-brand; T. F. Leihy; 25651; 6th March.
 Frenking-machine; A. J. Park; 26527; 3rd September.
 Franking-machine; F. A. and A. P. Fischer; 26510; 1st September.
 Label, attaching to fabric; W. V. Page; 26300; 26th July.
 Label, luggage; A. J. Hutchinson; 26808; 28th October.
 Label-making, &c., machine; A. Parker, A. G. Hume, J. and M. Routley, R. E. Manley, and H. D. Vickery; 25665; 9th March.
 Lamb-marking appliance; J. Fortune; 26579; 14th September.
 Mail-bag- and delivery-label; Australian Reversible Delivery Label Company Proprietary, Limited; 26268; 22nd July.
 Sheep-brand; H. N. Mills, sen.; 26713; 9th October.
 Stamping-machine pneumatic device; E. R. Royston; 25974; 7th April.

Class—Medicines and Surgical Appliances.

Body-belt; H. L. Blackwell; 26603; 2nd February, 1909.†
 Breast-pump; E. Bamforth; 26775; 21st October.
 Cattle-medicine; A. E. Stephenson; 26961; 24th November.
 Cow-salve; A. M. Lord and F. A. Barnard; 26902; 13th November.
 Dental-filling apparatus; D. S. Mackenzie; 26111; 22nd June.
 Dental-filling apparatus; D. S. Mackenzie; 26257; 20th July.
 Drench for horses; J. R. Redstone; 26043; 8th June.
 Embrocation; G. S. Marley; 25516; 3rd February.
 Hair-lotion; J. Burton; 25633; 1st March.
 Hair-lotion; J. Burton; 26901; 11th November.
 Invalid-lifter; T. M. Smith; 26682; 6th October.
 Liniment; W. J. Ward; 25836; 15th April.
 Lotion-applying device; V. G. Butler; 26772; 20th October.
 Medicated wine; S. Bendle, D. I. Smith, and T. H. B. Thorne; 26605; 25th February, 1908.†
 Medicine for phthisis; J. S. L. Ryan; 26154; 29th June.
 Pump. (See Breast-pump.)
 Spectacles; A. Edmond; 25497; 25th January.
 Teeth, decay-arresting composition for; E. Rolfe; 26026; 5th June.
 Throat-spraying appliance; W. H. D. Newth; 25745; 26th March.

Class—Metal-working.

Casting metals. (See Metals, Casting.)
 Expanded-metal manufacture; F. H. Crittall; 25427; 16th January, 1908.†
 Iron and steel manufacture; W. A. Hargreaves; 25829; 14th April.
 Iron-ore production; W. S. Simpson and H. Oviatt; 25727; 16th November, 1908.†
 Ironsand-treatment; W. J. F. Hayter; 25919; 3rd May.
 Lead seals, casting; N. S. Friderichsen; 25781; 31st March.
 Metal-preserving compound; C. F. Lungley; 26084; 16th June.
 Metal-shearing machine; G. B. Johnson; 25520; 30th April, 1908.†
 Metals, casting; European Brake Shoe Company; 26731; 14th October.
 Metals, electro-deposition of; A. Rosenberg; 26077; 16th June.
 Rails, manganese steel, process of rolling; W. S. Potter; 25628; 3rd March.
 Steel-preserving compound; C. F. Lungley; 26084; 16th June.
 Steel, production from ore; W. S. Simpson and H. Oviatt; 25728; 16th November, 1908.†
 Wire-link-making machine; A. H. Schmidt; 26358; 2nd August.
 Zinc and copper extraction; J. R. Williams, and H. W. and B. Bradley; 26558; 9th September.

CLASSIFIED SUBJECT LIST OF INVENTIONS, ETC.—*continued.***Class—Minerals.**

Agitating and disintegrating apparatus; T. Edwards; 26921; 17th November.
 Agitating-apparatus, propeller for; E. J. Mahood; 26802; 27th October.
 Amalgamator; T. Chadwick; 26515; 2nd September.
 Black-sand treatment; H. J. Wild; 25944; 10th May.
 Concentrator; C. A. La Point and W. F. Dawson; 26407; 12th August.
 Concentrator; A. K. Cox; 26796; 26th October.
 Concentrator; H. H. Greenway, H. L. Sulman, and A. H. Higgins; 27097; 29th December.
 Electrolytic cell for zinc and copper extraction; J. R. Williams; 26558; 9th September.
 Filter-press; H. Haugh; 25603; 25th February.
 Filter, rotary; E. Burt; 25721; 20th March.
 Filter, vacuum; E. L. Oliver; 25886; 28th April.
 Filter, vacuum; P. N. Kingswell; 26722; 12th October.
 Gold-extractor; J. Bate and H. F. McLeod; 26314; 28th July.
 Gold, obtaining, from sand; W. H. J. Ridley; 26947; 20th November.
 Gold-saving apparatus; A. Burt; 26564; 8th September.
 Gold-saving apparatus; A. McFarlane; 26720; 12th October.
 Gold-saving from black sand; C. F. Siegert; 26176; 1st July.
 Gold-saving process; J. C. Clancy; 25577; 17th February.
 Gold-saving process and apparatus; R. Millis; 25480; 19th January.
 Gold-saving process and apparatus; T. Edwards; 25567; 17th February.
 Gold-saving, shaking-table for; W. Jenkins and G. Jones; 25737; 25th March.
 Gold, separating from battery sand; J. S. Tayler; 26646; 28th September.
 Lixiviation process; A. James; 26194; 7th July.
 Lixiviation process; J. B. de Alzugaray; 26408; 12th August.
 Lixiviator; J. Williams; 27087; 21st December.
 Metal-extraction, cyanide process; W. V. Watson; 25630; 3rd March.
 Metal-extraction, cyanide process; W. V. Watson; 25631; 3rd March.
 Metal-extraction, cyanide and chlorination process; B. E. Tennent; 25687; 15th March.
 Metal-production; F. C. W. Timm; 26648; 28th September.
 Metal-recovery from streams of water; J. V. Coleman; 26140; 25th June.
 Ore, crushed, separating from liquids; A. J. Arbuckle and A. Osborne; 25595; 24th February.
 Ore crushed, separating from liquids; A. J. Arbuckle and O. Osborne; 26836; 2nd November.
 Ore-treatment; A. A. Lockwood and M. R. A. Samuel; 25546; 19th March, 1908.[†]
 Ore-treatment; A. A. Lockwood and M. R. A. Samuel; 25547; 10th February.
 Ore-treatment; T. Edwards; 25567; 17th February.
 Ore-treatment; F. Lough and W. J. F. Hayter; 26376; 7th August.
 Ore-treatment; S. D. McMiken; 26666; 27th September.
 Ore-treatment, oil process of; Murex Magnetic Company, Limited; 26306; 28th July.
 Precipitating gold, &c., from solutions; T. Edwards; 27101; 30th December.
 Pulp-agitator; W. C. Paterson; 26075; 15th June.
 Slime separator and classifier; C. Allen; 26897; 10th November.
 Tank for separating pulverised ore from liquids; A. J. Arbuckle; 26835; 2nd November.
 Tin-saving; J. Peacock; 25710; 11th March.
 Vacuum-filter. (See Filter.)
 Zinc, obtaining from complex ores; J. R. Williams; 26558; 9th September.
 Zinc-separation; E. G. Horwood; 26684; 13th October, 1908.

Class—Minerals (Stampers and Pulverisers).

Coal-pulveriser; C. A. Bettington; 27077; 21st December.
 Grit-mill; A. Walker and M. W. Marriage; 26029; 2nd June.
 Ore, rock, &c., crusher; D. Honeywood and G. Payne; 25491; 27th January.
 Stamp-mill, for crushing ores; J. M. and M. E. C. Holman, G. B. Nancarrow, and C. V. Thomas; 25846; 20th April.
 Tube-mill lining; G. A. Sheeley and E. A. Tomlinson; 26239; 14th July.
 Tube-mill lining; S. S. Osborn; 27065; 17th December.

Class—Oils and Lubricators.

Axle, self-oiling; J. L. MacDonald; 26107; 22nd June.
 Lubricating-device; J. Treloar; 26106; 19th June.
 Oils, treatment of; the Oil Refining Improvements Company, Limited; 26528; 3rd September.
 Pedestal-bearing; R. H. Phelan, W. M. Parsons, and A. E. Jansen; 26673; 1st October.
 Shafting-lubricator; L. W. Natrass; 26575; 13th September.

Class—Paints and Painting.

Anti-corrosive, &c., composition; W. Christian; 26465; 24th August.
 Oil-colours preserving; A. Turner; 26362; 30th July.
 Velocipedes, &c., painting lines on; J. T. Hunter; 26305; 28th July.

Class—Pipes, Tubes, and Hose.

Corrugated culvert or pipe-section; G. H. Pedlar; 25765; 31st March.
 Hose-coupling; F. and V. J. Roberts; 26550; 9th September.
 Hose, pipe-connection for; A. Storrie; 26577; 10th September.
 Pipe-joint; J. F. W. H. Schadick; 26210; 8th July.
 Pipe-joint, collar; W. T. Cooper; 26395; 10th August.
 Pipe-socket; J. Muir; 25812; 8th April.
 Pipe-stop; H. A. Mason; 26055; 10th June.

Class—Preserving.

Fish-preserving process; H. P. Evans; 25540; 8th February.
 Fish-preserving process; W. A. Benn and E. S. Stokes; 26512; 2nd September.
 Pasteurising-apparatus, &c. (See Class "Dairying.")

Class—Presses.

Baling-press; S. and T. Watkins; 25998; 28th May.
 Hay-press; W. Dalziel; 25712; 19th March.

Class—Printing and Photography.

Bag-printing machine; T. Brown; 26349; 4th August.
 Block-printing process; J. V. Price; 25946; 13th May.
 Composing-machine justifying-mechanism; Monotype Machine (Colonial Patents) Syndicate, Limited; 25890; 28th April.
 Composing-machine pattern-controller; Monotype Machine (Colonial Patents) Syndicate, Limited; 25525; 4th February.
 Cheque-stamping or impressing-machine; E. Moss and E. Mayes; 25717; 20th March.
 Franking-machine; F. A. and A. P. Fischer; 26510; 1st September.
 Franking-machine; A. J. Park; 26527; 3rd September.
 Label making and printing machine; A. Parker, A. G. Hume, J. and M. Routley, R. E. Manley, and H. D. Vickery; 25665; 9th March.
 Label making and printing machine; M. Routley; 26222; 12th July.
 Linotype-machine; J. T. Hunter; 25976; 26th May.
 Linotype-machine; J. T. Hunter; 26191; 7th July.
 Linotype-machine quadding-apparatus; D. R. Fisher; 25436; 12th January.
 Linotype-machine wireless attachment; H. Knudsen and H. Barta; 26003; 1st June.
 Newspaper-carrier; Victor Automatic Carriers, Limited; 25533; 4th February.
 Photographic film; W. H. Caldwell; 25405; 24th January, 1908.[†]
 Photographic prints, obtaining from drawings; C. H. Mitchell; 26871; 8th November.
 Photographs, producing pastel effects in; H. J. Schmidt; 26232; 13th July.
 Printing-machine numbering-mechanism; The Brett Printing and Publishing Company, Limited; 25733; 23rd March.
 Printing-machine, rotary; A. Parker; 25961; 20th May.
 Printing-press; E. O. Cartwright; 26196 and 26197; 7th July.
 Railway-ticket dater; W. P. Nolan; 26540; 7th September.
 Stereotypes, casting; J. T. Hunter; 26632; 22nd September.
 Ticket-printing device; H. Quertier; 26384; 7th August.
 Typesetting-machine. (See Composing-machine, Linotype machine, &c.)
 Typewriter; the Imperial Writing Machine; 25428; 9th January.

CLASSIFIED SUBJECT LIST OF INVENTIONS, ETC.—*continued*.

Typewriter; International Typewriter Company; 25511; 2nd February.
 Typewriter; M. W. Hazen; 26742; 14th October.
 Typewriter; O. Petermann; 26879; 10th November.
 Ticket-printing device; H. Quertier; 26384; 7th August.
 Typograph; Ludlow Company; 26768; 20th October.
 Typographical machine, magazine for; A. H. Pollen, J. G. Holbourn, and W. Fletcher; 25662; 18th March, 1908.†

Class—Pumps and Sprayers.

Centrifugal-pump; C. F. Pulley; 26800; 27th October.
 Centrifugal-pump; W. Day; 27018; 7th December.
 Kerosene-pump; A. Cates; 26611; 15th September.
 Kerosene-syphon; L. G. Grace; 25454; 16th January.
 Liquids, drawing off, from tins; G. G. Holmes; 26781; 22nd October.
 Nozzle for hose. (See Spraying-nozzle.)
 Pump; H. W. H. James; 25753; 29th March.
 Pump; J. Milburn; 26926; 18th November.
 Pump, screw-; E. S. Bennett and E. E. Burlingame; 27099; 23rd December.
 Pump, direct acting; J. Hutchings; 26248; 19th July.
 Pump-valve; P. Brenner and O. Hoffmann; 27047; 31st December, 1908.†
 Siphon and pump; L. G. Grace; 26676; 4th October.
 Spray-pump and nozzle; J. Carter; 26893; 10th November.
 Sprayer-tank; B. F. Cranwell; 26615; 15th September.
 Spraying-nozzle; J. Milburn; 26927; 18th November.
 Spraying-nozzle; J. Milburn; 26926; 18th November.
 Spraying-nozzle for hose; G. Olney; 26849; 4th November.
 Vacuum-controller, automatic; R. C. Gardner; 26245; 16th July.
 Vacuum-pump; A. W. Reid; 26419; 13th August.
 Vacuum-pump; C. W. Nance; 26803; 27th October;
 Vacuum-pump; F. W. Okey and J. Rollo; 26863; 4th November.
 Vacuum-pump; W. H. Lawrence and R. Kennedy; 27001; 6th December.
 Vacuum-pump, hydraulic; T. H. Gillman and L. G. Grace; 25419; 7th January.
 Vacuum-pump, hydraulic; L. G. Grace and T. H. Gillman; 25840; 14th April.
 Water-sprayer or sprinkler; W. T. Hall and J. E. Wheeler; 26209; 8th July.

Class—Racecourse Accessories.

Race-starting apparatus; F. E. Higgins; 26931; 20th November.

Class—Railways and Tramways.

Axle, railway-vehicle; Monk and Maguire; 25543; 10th February.
 Brake; E. de Cossey and J. Williams; 26244; 12th July.
 Brake, air; F. W. Payne; 25928; 7th May.
 Brake, air-, railway; N. C. Christie and W. Henderson; 25648; 3rd March.
 Brake, air-, railway; the Powers Railway Safety Appliance Company, Limited; 25826; 13th April.
 Brake-apparatus, fluid-pressure; J. W. Cloud; 26436; 27th August.
 Brake-apparatus, railway; N. C. Christie and W. Henderson; 25632; 1st March.
 Brake-block, removable device; D. F. B. Brown; 25608; 26th February.
 Brake, electric; the British Westinghouse Electric and Manufacturing Company, Limited; 25788; 6th April.
 Brake-pipe coupling; G. A. Pearson; 25620; 1st March.
 Brake-pipe coupling; W. H. Boyens and T. Gore; 25858; 22nd April.
 Brake-signal; N. C. Christie and W. Henderson; 26129; 22nd June.
 Brake, tram-car; J. N. Griffin; 26426; 12th August.
 Buffer, tram-car; J. Gilmour; 25952; 15th May.
 Collisions, preventing; A. R. Angus; 25884; 8th May, 1908.†
 Collisions, preventing; A. R. Angus; 27003; 6th December.
 Coupling, automatic; J. P. Carmine; 25517; 3rd February.
 Coupling, railway-vehicle; W. J. Price and D. I. Bridge; 26507; 4th September, 1908.†
 Coupling, railway-vehicle; P. Brady and R. Kennedy; 26539; 7th September.
 Dust-preventer; A. H. Cranwell; 25949; 11th May.
 Dust-preventer; A. H. Cranwell; 25950; 11th May.
 Interlocking signal; C. Dutton, and McKenzie and Holland, Limited; 26945; 12th January.†
 Lifeguard. (See Tram-car safety appliance).
 Points, railway, &c., operating; A. Gardner; 26930; 19th November.

Points, tramway operating; A. N. Barrett and H. G. Finerty; 26680; 4th October.
 Rail-cleaner. (See Tram-rail cleaner.)
 Rail-dressing machine; M. Woods and T. J. Gilbert; 26993; 3rd December.
 Rail-joint; J. Geary; 25541; 9th February.
 Rail-joint; G. Cowdery; 25854; 26th June, 1908.†
 Rail support and fastener; G. Gates; 25885; 28th April.
 Rail, railway, &c.; S. Graham; 26090; 15th June.
 Rail, steel, working; W. S. Potter; 25628; 3rd March.
 Railway-car running-gear; A. R. Angus; 25706; 18th March.
 Railway spittoon-cleaner and draught-preventer; W. E. Gladstone; 25703; 16th March.
 Semaphore-signal; E. J. Walsh; 26704; 11th October.
 Signal. (See Brake-signal; Semaphore-signal; Interlocking-signal.)
 Staff system. (See Tablet system.)
 Supports for animals; E. H. A. Lambert; 26243; 14th July.
 Tablet-system apparatus; R. A. Walker and N. C. Christie; 26626; 20th September.
 Tablet-system exchanger; W. Clark; 25796; 7th April.
 Tram-car safety appliance; H. H. Bach; 26205; 6th July.
 Tram-car safety appliance; W. R. Bruce and F. Coutts; 26351; 8th August, 1908.†
 Tram-car safety appliance; C. H. Whatman; 26636; 21st September.
 Tram-car safety appliance; H. F. Chaffey; 26939; 19th November.
 Tram-rail cleaner; R. S. Haughton; 25893; 29th April.
 Tram-rail cleaner; T. A. Wells, G. L. Hooper, and W. J. Monkhouse; 26593; 15th September.
 Tram-rail cleaner; H. Fisher; 27024; 9th December.
 Trolley-head controller; C. J. Wilkinson; 26315; 28th July.
 Trolley-pole controller; J. S. Douglas; 25596; 24th February.
 Trolley-pole and trolley-head; E. F. Jones and A. G. Fell; 26156; 30th June.
 Trolley-wheel; W. G. T. Goodman and W. Keon; 26948; 24th November, 1909.
 Trolley-wheel guard; E. F. Jones; 25790; 6th April.

Class—Roads and Ways.

Channel and gutter cleaning; G. G. Turri; 26767; 20th October.
 Dust-preventer; A. H. Cranwell; 25949 and 25950; 11th May.
 Road-sweeper; C. T. Scoringe; 26916; 16th November.
 Stone-gathering machine; T. Brown; 26272; 22nd July.

Class—Seed-dressing, Chaff-cutting, and Threshing.

Bag-filler; M. B. Peck; 26354; 4th August.
 Bag-holder for chaff-cutter; D. Kay; 26136; 24th June.
 Cavings, removing. (See Threshing-machine, &c.)
 Chaff-cutter feed; J. Thomas; 26131; 22nd June.
 Chaff-cutter feed; J. L. Smith; 26951; 24th November.
 Chaff-cutter-knife sharpener; F. G. Gibbs and W. Bowman; 25666; 10th March.
 Chaff-cutter-knife sharpener; F. G. Gibbs and W. J. Bowman; 26049; 9th June.
 Chaff-cutter-knife sharpener; E. Turpin; 26348; 4th August.
 Chaff-cutter safety device; H. Wallace; 26101; 17th June.
 Grass-seed stripper. (See Seed-stripper).
 Riddle; T. Hamilton; 26489; 24th August.
 Seed cleaner and separator; J. Hanna; 25780; 31st March.
 Seed, &c., mixer; F. W. Engelbrecht; 26246; 17th July.
 Seed grader and cleaner; T. Latham; 26423; 14th August.
 Seed-stripper; F. W. Ockerby; 26511; 2nd September.
 Seed-stripper; E. Morrison; 27085; 21st December.
 Seed-stripper and dresser; E. H. Brooker; 25482; 23rd January.
 Seeds, preparing for planting; A. L. Smith; 25755; 27th March.
 Threshing-machine; F. W. Ockerby; 26403; 11th August.
 Threshing-machine, cavings-remover; S. J. G. Douglas and W. J. Shepherd; 25657; 8th March.

Class—Seed-sowers.

Hoe-support for drill; J. Thomas; 26132; 22nd June.
 Manure-distributor; W. Aston; 25606; 24th February.
 Manure-sower; H. W. Smith; 26282; 24th July.
 Potato-planter; M. Hurley; 26230; 13th July.
 Potato-planter; T. Balfour; 27050; 16th December.
 Seed-sowing attachment to cultivator; R. Reyburn; 26663; 29th September.

CLASSIFIED SUBJECT LIST OF INVENTIONS, ETC.—*continued*.

Seed-sower; J. W. G., and J. Gordon-Jones; 25752; 26th March.
Seed-sower; W. Goodwin; 26604; 15th September.
Seed-sower, rotary single seeder; A. Storrie, and A. Storrie Limited; 25770; 26th March.

Class—Sewing and Knitting.

Buttonhole-machine; M. Tillie; 25958; 20th May.
Needle, holding to reels; J. E. Tatham; 25532; 6th February.
Sewing-machine; W. J. Butler; 26410; 12th August.
Sewing-machine; T. Trott; 27074; 21st December.
Sewing-machine, chain stitch; S. W. Winslow; 25888; 28th April.
Sewing-machine gear; G. Nichols; 26570; 11th September.
Sewing-machine shuttle; M. Sinclair; 26780; 20th October.

Class—Sheep and Cattle.

Beehive-frame spacer; C. Nairn; 27043; 15th December.
Cow-bail, means for actuating; E. A. McKinlay; 26151; 29th June.
Cow-holder; A. G. Barnett and R. M. McDonald; 26820; 1st November.
Cutting and cauterising device; S. J. Phillips; 26650; 1st October, 1908.†
Decandating and cauterising animals; A. B. Bettington; 26350; 4th August.
Doors, opening and shutting; P. M. Compton; 26959; 25th November.
Dressing retainer and shield; J. Douglas and F. G. Geddes; 25941; 12th May.
Feed-trough; A. B. Taylor; 26118; 23rd June.
Hopple or hobble; Trist and Small; 26224; 12th July.
Incubator; T. E. Woodroffe; 25670; 11th March.
Incubator; W. E. Jones; 26405; 11th August.
Poultry-nest box; H. Irwin; 26218; 12th July.
Searing and docking knife; G. T. and H. H. Stewart; 25452; 16th January.
Sheep-dipping bath-attachment; H. Schlaadt; 26935; 19th November.
Sheep, supporting during transport; E. H. A. Lambert; 26243; 14th July.
Slaughtering-device; F. R. Bust; 25674; 10th March.
Whip-socket fastener; W. McKenzie; 26001; 29th May.

Class—Sheep Shearing and Clipping.

Driving-gear; W. Mason; 26675; 4th October.
Driving-gear, overhead; K. D. Duncan and A. G. Hutchinson; 25644; 4th March.
Driving-gear; F. J. S. Caverhill; 26472; 25th August.
Driving-gear; J. H. Morrison; 27079; 21st December.
Machine-shears; E. L. Barnes; 25707; 18th March.
Machine-shears; T. O. Bennett; 25806; 8th April.
Machine-shears; F. de Grosse; 26728; 14th October.
Machine-shears; O. Edwards, and F. R. and J. H. Young; 26973; 1st December.
Machine-shears; J. Keefe; 26985; 3rd December.

Class—Shop and Hotel Fittings.

Aerated liquid draw-off tap; Young and Co.; 26616; 18th September.
Aerated liquid, dispensing; J. A. Young; 26862; 6th November.
Aerating and bottling machine; C. M. Browne; 26640; 23rd September.
Beer, devise for drawing-off; A. Findlay; 25566; 15th February.
Beer-register; E. and W. Berg; 26157; 30th June.
Carbonating and vending apparatus; United Centadrink Manufacturing Company; 25463; 18th January.
Cash-receiver; C. Edenfeldt and H. Pearson; 25597; 24th February.
Liquid draw-off; Young and Co.; 26587; 15th September.
Liquids, weighing and delivering in predetermined quantities; C. A. Curnow; 25600; 24th February.
Siphon-bottle stopper; J. G. Henrich; 25521; 4th February.
Wrapping-machine; the National Wrapping Machine Company; 25560; 16th February.

Class—Stationery, Office Requisites, Bookbinding, &c.

Account-book; J. W. Bates; 25956; 19th May.
Account-book, loose leaf; H. M. Douglas; 26374; 6th August.
Blotting-pad, roller; G. B. Drower; 26811; 26th October.
Blotting-pad composition; P. Bitossi; 25837; 15th April.
Book-cover; M. A. Sinclair; 25659; 4th March.
Book-sewing method; J. M. Turnbull, W. Hickson, and F. J. Gooder; 26818; 1st November.

Cable-code; M. L. Sweeney and C. H. Treat; 25705; 18th March.
Cart-note-book cover; W. C. Bray; 26739; 14th October.
Clip for reference-book; P. Wilson and H. R. Pike; 26204; 5th July.
Clip, letter and like; F. S. Cooze; 26638; 23rd September.
Clip, spring; C. B. Smith; 26212; 6th July.
Correspondence card and envelope; G. W. C. Moon; 26705; 8th October.
Counter-invoice; A. Parker, S. Salek, and J. E. Frost; 26158; 30th June.
Diary, time-table, &c.; A. Williams; 25838; 14th April.
Drawing-board and protractor; F. A. Burdett-Stuart; 25795; 7th April.
Drawings, device for enlarging; G. A. Troup; 26851; 4th November.
Envelope; S. Bartlett; 26910; 12th November.
File, document; F. H. Trevellian; 25503; 28th January.
File, document; A. Simonson and O. R. Petersen; 26482; 26th August.
Geometrical figures, drawing; F. H. Andrews and G. H. Wilkin; 25932; 11th May.
Label making and printing machine; A. Parker, A. G. Hume, J. and M. Routley, R. E. Manley, and H. D. Vickery; 25665; 9th March.
Letter-clip. (See Clip.)
Letter-copying press; A. Gannaway; 26375; 7th August.
Loose-leaf account-book. (See Account-book.)
Mailing-tube; the World Mailing Case Company; 25801; 7th April.
Music-binder; W. A. Mays; 26774; 21st October.
Pantograph. (See Drawings, devise for enlarging.)
Paper-file. (See File.)
Pencil-clip; P. Keayes; 26021; 4th June.
Postage-stamp affixer; P. N. M. MacDonald; 27019; 9th December.
Tag-label, printing, &c., machine; M. Routley; 26222; 12th July.

Class—Telegraphy and Telephony.

Acoustical instrument. (See Phonograph, &c.)
Phonograph; D. M. MacGoun; 26254; 19th July.
Phonograph and record; E. N. Waters; 25418; 7th January.
Phonograph diaphragm; L. Lumiere; 26166; 25th July, 1908.†
Phonograph diaphragm; D. P. Fisher; 26520; 3rd September.
Phonograph-record; D. Maggiora and M. Sinclair; 26439; 18th August.
Telephone accessories; F. Lloyd and S. Weaver; 26117; 23rd June.
Telephone-apparatus; C. M. Beattie; 25579; 16th February.
Telephone-box, sound-proof; W. H. and J. Colwill; 26083; 16th June.
Telephone-mouthpiece; H. A. Cutmore; 26247; 19th July.
Telephone-switch; American Automatic Telephone Company; 27029; 10th December.
Telephone-transmitter; M. Moloney; 26625; 21st September.
Telegraph-printer; D. Murray; 26826; 11th December, 1908.†
Telegraph-transmitter; A. Macdonald; 25876; 27th April.
Wireless-telegraphy; G. G. Turri; 25667; 10th March.
Wireless-telegraphy; Marconi's Wireless Telegraph Company, Limited; 26097; 16th June.

Class—Tobacco.

Cigarette, &c., mouthpiece; G. H. Legg; 25989; 28th May.
Cigarette, &c., mouthpiece; W. Beamish; 26067; 11th June.
Tobacco-cutter; W. L. and J. W. Davidson; 25444; 13th January.
Tobacco-cutter; W. Reeves; 26715; 12th October.
Tobacco-leaf stripper; H. R. Gerrie and W. Pender; 25548; 8th February.
Tobacco-pipe cartridge; B. Baron; 26980; 2nd December.
Tobacco-pipe valve; J. Lindsay; 26033; 4th June.

Class—Valves and Cocks.

Cock. (See Tap.)
Shut-off socket; A. G. Codey; 25624; 1st March.
Sluice-valve; C. S. Beilby; 26356; 31st July.
Street-boxes or protectors for cocks, &c.; J. W. Restler; 25825; 13th April.
Tap; J. H. and P. Walker and J. A. Brown; 25692; 13th March.
Tap, churn; J. S. Wearn; 26474; 25th August.
Tap-coupling; C. G. Kelly; 26023; 4th June.
Tap-coupling, regulating; W. Beamish; 25967; 19th May.

CLASSIFIED SUBJECT LIST OF INVENTIONS, ETC.—*continued.*

Tap-coupling, straightway; W. H. Waters; 26368; 3rd August.
 Valve, ball-; H. Smart; 26414; 9th August.
 Valve, cask-; A. Orr and N. McLeod; 27094; 23rd December.
 Valve, compressed-air; E. Goodwin; 26971; 8th December, 1908.†
 Valve, engine, admission and exhaust; A. M. Proctor; 25672; 11th March.
 Valve for pasteuriser; E. D. Berry; 26919; 13th November.
 Valve or vent for liquid-fuel tank; M. H. Page; 27012; 8th December.
 Valve-seat; R. Taberner; 26908; 11th November.
 Valve, self-acting, for pumps, &c.; P. Brenner and O. Hoffmann; 27047; 31st December, 1908.†
 Valve, stop-; J. H. West; 25673; 12th March.
 Valve, stop-; J. T. Sheldon; 27025; 9th December.
 Valve, vacuum-pump-; L. G. Grace; 26100; 21st June.

Class—Vehicles.

Brake; D. J. Whelan; 25843; 17th April.
 Brake-block; W. T. Buckland; 26302; 26th July.
 Carriage-hood; R. Lochhead; 25820; 7th April.
 Cradle and perambulator; F. B. K. McArthur; 26635; 22nd September.
 Dress-protector. (See Splash-protector.)
 Go-cart; O. A. Noffke; 26534; 3rd September.
 Horse-controller. (See Wheel-lock, &c.)
 Horse-coupler; S. J. Hartley and A. Smith; 26162; 30th June.
 Horse-draught equaliser; J. Thomson; 26217; 12th July.
 Horse-droppings receiver; T. J. W. Kenny; 25640; 4th March.
 Lock. (See Wheel-lock.)
 Motor-vehicle; W. T. Charley; 25660; 9th March.
 Motor-vehicle; T. Quinlivan; 26116; 23rd June.
 Perambulator. (See Cradle and perambulator.)
 Perambulator-shade; V. A. M. H. T. Plunket; 26054; 10th June.
 Pole-wagon; J. H. Hutchinson; 26017; 1st June.
 Push-cart; F. E. Gurney; 26544; 8th September.
 Push-cart; F. McLaughlin; 26588; 15th September.
 Rein-holder; W. McGee; 25465; 19th January.
 Road-vehicle; W. Wright; 26918; 23rd December, 1908.†
 Safety-strap for children; W. S. Ramson; 26266; 17th July.
 Seat for sulky; A. Wilshire; 26335; 3rd August.
 Seat, shifting-; E. Sorenson; 25990; 29th May.
 Shaft-block; D. A. Lane; 25545; 10th February.
 Spring cart; O. Bredehorst; 26155; 29th June.
 Springs for vehicles; J. A. Munro and G. R. Gluyas; 26051; 15th October, 1908.†
 Swinglebar-connection; F. C. Lippiatt; 25422; 8th January.
 Swingletree; D. R. Chalmers; 26041; 8th June.
 Swingletree; H. Aitchison; 26816; 28th October.
 Swingletree; R. H. Sleep and B. G. A. Harkness; 26983; 3rd December.
 Swingletree; G. W. Bray; 27102; 30th December.
 Swingletree-hook; H. Mander; 26872; 1st November.
 Swingletree-mounting; R. Kibblewhite and J. Stempa; 26321; 31st July.
 Splash-protector; C. W. Symons; 25556; 12th February.
 Tip-dray lock; J. Sherlock; 26783; 20th October.
 Tires, rubber, attachment to wheels; E. B. Killen; 25523; 4th February.
 Trotting-sulky; F. J. Grogan; 26322; 30th July.
 Trotting-sulky; C. A. Kidd, G. B. Ritchie, C. H. and M. Flavell, and A. Bailey; 26989; 3rd December.
 Vehicle-pan; F. Newth and C. Hawkins; 25583; 22nd February.
 Vehicle-suspension; F. Walton; 25575; 17th February.
 Weather-shield for motor-car; G. Bradley; 25589; 23rd February.
 Wheel; A. E. Panting, R. G. Hustwick, and G. H. Scott; 26058; 11th June.
 Wheel for barrow; A. J. Bond; 26137; 24th June.
 Wheel for motor vehicle; H. Perrins; 26326; 30th July.
 Wheel for motor vehicle; R. A. Dexter; 26949; 24th November.
 Wheel, resilient; R. M. Smith; 25426; 6th January.
 Wheel for traction-engine; T. Scheie; 26594; 15th September.
 Wheel, wooden; E. B. Killen; 25522; 4th February.
 Wheelbarrow; J. T. Kibblewhite; 26330; 2nd August.
 Wheel-lock; H. Stocks; 26665; 29th September.
 Wheel-lock and clamp-fastener; A. D. Wiseman; 27108; 31st December.
 Wheel-lock and horse-controller; T. Firth; 25438; 12th January.

Wheel-lock and horse-controller; S. H. Davey; 25464; 18th January.
 Wheel-lock and horse-controller; S. S. Bishara; 27089; 24th December.
 Wheel-rim; J. W. Hall and C. Baynes; 26695; 26th October, 1908.†
 Wheel-rim; E. B. Killen; 26828; 2nd November.
 Wheel-rim; E. B. Killen; 27078; 21st December.

Class—Vehicles (Velocipedes).

Bicycle-propeller; J. T. and W. H. Hooper; 26421; 14th August.
 Brake, bicycle-; T. H. Edlin; 25791; 6th April.
 Brake, bicycle-; J. J. F. Turner; 26786; 22nd October.
 Chain-wheel; H. J. and E. E. Turner; 25616; 24th February.
 Cycle-attachment for use on water; M. J. Gartlan; 26476; 26th August.
 Cycle-driving mechanism; W. T. Buckland; 26301; 26th July.
 Cycle-handle lock; A. Burrows and W. J. Philips; 26769; 20th October.
 Cycle-lock; H. M. Inglis; 26123; 22nd June.
 Handle-bar, cycle; W. H. Fitchett; 26332; 3rd August.
 Inflatable articles, manufacture of; T. H. B. Gayner; 26445; 18th August.
 Motor-attachment to velocipede; A. W. Wall; 26192; 7th July.
 Seat or saddle for cycles, motor-cars, &c.; H. Corrick; 25973; 26th May.
 Seat or saddle for cycles, motor-cars, &c.; J. J. Spillane; 26831; 2nd November.
 Speed-gear; J. R. Howard; 25773; 1st April.
 Tire; A. J. F. de Bavay; 25903; 4th May.
 Tire; M. G. C. Dodwell; 26060; 11th June.
 Tire and rim casement; T. J. McBride; 26479; 26th August.
 Tire, elastic or resilient; A. W. Carpenter; 26040; 16th February.†
 Tire, pneumatic; W. H. Bird; 25406; 30th January, 1908.†
 Tire, pneumatic; T. J. McBride; 26478; 16th January.†
 Tire, pneumatic; G. G. Johnston; 26559; 15th April.†
 Tire, pneumatic; J. Morgan; 26821; 1st November.
 Tire-cover or protector; D. L. Hollis, U. A. Forgie, F. Goscomb, J. S. Jaffray, and C. G. Tawse; 25814; 8th April.
 Tire-cover or protector; F. T. Wyatt; 25730; 24th March.
 Tire-cover or protector; J. Riddles and G. Metcalfe; 26044; 7th June.
 Tire cover or protector; F. T. B. Wyatt; 26852; 4th November.
 Tire-cushion and cover; J. Brown; 26433; 18th August.
 Tire inflating pump; A. J. Baker; 25441; 12th January.
 Tire-inflating valve; E. C. Austin; 26278; 23rd July.
 Tire-puncture discovering-device; S. J. Lawrence and T. Daniel; 25815; 13th April.
 Tire-puncture preventer; L. G. Grace; 25470; 21st January.
 Tire-repairing device; E. Clark; 25856; 14th August, 1908.†
 Tire-repairing patch; W. F. Mackenzie; 25988; 28th May.
 Tire-securing means; T. J. McBride; 26480; 26th August.
 Toe-clip for cycle-pedal; E. L. Pearse; 25889; 28th April.
 Tube, inner, for cycles; H. Mander; 26953; 23rd November.
 Wheel, pneumatic; C. D. Hill and H. C. Baquie; 26450; 19th August.
 Wheel, motor-car; A. J. McCarthy and A. Cometti; 26128; 24th June.
 Wheel, motor-car; H. Perrins; 26326; 30th July.
 Wheel, motor-car; R. A. Dexter; 26707; 9th October.
 Wheel, motor-car, clip for; H. S. Clark; 26789; 25th October.
 Wheel, resilient; R. M. Smith; 25426; 6th January.
 Wheel, spring; J. N. Griffin; 26313; 28th July.
 Wheel-rim; E. B. Killen; 26828; 2nd November.
 Wheel-rim; C. S. and J. A. Challiner; 26839; 3rd November.

Class—Ventilating.

Ventilator; J. J. Blockley; 25945; 13th May.
 Ventilator; F. S. Cooze; 26437; 18th August.
 Ventilator and ceiling light; J. Harrison; 26320; 31st July.
 Ventilator and ridging for buildings; J. Hardley and J. W. Hardley; 25431; 9th January.
 Ventilator and skylight; W. F. and C. E. Hardley; 26498; 27th August.
 Building-ventilator; E. Arnold; 25749; 27th March.
 Building-ventilator; J. H. Beamish; 26127; 22nd June.
 Ventilating-cowl; T. C. Hement; 25775; 31st March.
 Ventilating-device; H. Fisher; 25809; 8th April.

CLASSIFIED SUBJECT LIST OF INVENTIONS, ETC.—*continued.***Class—Washing and Cleansing.**

Bath, sheet-metal; E. Schwer; 25496; 27th January.
 Clothes-lifter; A. T. C. Firth; 25553; 12th January.
 Clothes-washer; W. Weir; 26303; 26th July.
 Clothes-washing machine; A. P. Carlyle; 25507; 1st February.
 Copper. (See Washing-boiler, &c.)
 Drainer. (See Laundry-drainer.)
 Ironing-table; A. C. Murray; 26262; 22nd July.
 Ironing-machine; Yack Son; 26641; 21st September.
 Laundry-drainer; A. E. Moore; 26744; 14th October.
 Laundry-iron heater; E. Brandon; 25505; 28th January.
 Sandsoap; A. A. Pinches; 26168; 28th June.
 Soap; P. Erickson; 26411; 12th August.
 Soap-dish attachment to buckets; A. Davidson; 26940; 19th November.
 Soap-holder; G. C. Nicholson; 25704; 16th March.
 Soap-manufacture; J. L. Buchanan; 26580; 14th December, 1908.†
 Soap-saver; E. Norden; 26160; 29th June.
 Washing boiler and sink; L. Smyth; 26500; 26th August.
 Washing boiler or copper; E. W. Gawne; 26565; 9th September.
 Washing-boiler or copper, furnace for; J. Martin; 26622; 21st September.
 Washing-machine; C. Y. Dally; 25433; 8th January.
 Washing-machine; J. Treloar and L. Hodgkinson; 26469; 23rd August.
 Washing-machine, steaming-device; A. W. Parton; 25931; 11th May.
 Washing-powder; C. E. and W. J. Smith; 27002; 6th December.
 Washing-tub attachment; L. F. Watkins; 25768; 31st March.
 Wool-drying; A. Weaver; 26804; 27th October.
 Wool-drying; J. E. Smith; 27004; 8th December.

Class—Water-supplying.

Hydraulic nozzle-operator; A. Campbell; 26133; 21st June.
 Hydraulic nozzle-operator; F. Ellis; 26960; 22nd November.
 Hydraulic ram; L. G. Grace and T. H. Gillman; 25471; 21st January.
 Hydraulic-ram valve; W. Angus; 26104; 21st June.
 Water-purifier; J. B. Kelly; 25572; 18th February.
 Water-purifier; J. Smail; 25615; 26th February.
 Water-raising apparatus; M. W. Christensen, J. W. H. Fredric, and J. W. McMillan; 25807; 8th April.
 Water-raising apparatus; H. P. W. Esping; 26061; 9th June.
 Water-raising apparatus; W. Lyons; 26427; 16th August.
 Well-boring appliance; G. L. Pearson; 25476; 21st January.

Class—Wearing Apparel.

Blouse-adjuster. (See Shirt-holder, &c.)
 Body-belt; H. L. Blackwell; 26603; 2nd February.†
 Button clip or holder; A. E. Foothead and W. Harwood; 26236; 15th July.
 Chalk-sharpener for tailors; C. Craig; 26629; 22nd September.
 Coat-hanger; B. F. and L. G. Porter; 25845; 20th April.
 Coat-hanger; A. O. Goulet; 25994; 28th May.
 Corset; L. M. Phillips, A. Nicholson, and D. McKenzie; 26457; 19th August.
 Corset; Sandow Limited; 26555; 9th September.
 Dress, &c., stiffener; A. Edmond; 26497; 27th August.
 Finger-ring; E. G. Harrop; 26761; 19th October.
 Footwear; C. Brosnahan; 25844; 20th April.
 Hair-curler; T. and H. Vivian; 25502; 28th January.
 Hair-pad; E. Barrett; 26865; 5th November.
 Hat and fitting device; A. E. W. Day and Vyse Sons, and Company, Limited; 26150; 29th June.
 Hat and sweat-band therefor; J. Taylor; 25676; 8th May, 1908.†
 Hat clip or shaper; A. J. Hutchinson; 26809; 28th October.
 Hat-pin; L. M. Phillips; 26667; 29th September.

Hat-pin; H. F. Allen; 26972; 1st December.
 Hat-pin; J. Grant and W. L. Oldman; 26974; 1st December.
 Hat-pin; M. Poole; 27023; 9th December.
 Hat-pin-point protector; C. J. Bailey; 25859; 22nd April.
 Hat-pin-point protector; L. Melva; 25902; 3rd May.
 Hat-pin-point protector; P. A. Le Marquand; 26838; 3rd November.
 Knickerbocker-fastening; E. Thorn; 26050; 9th June.
 Legging; E. J. Deck; 25922; 8th May.
 Letter carrier's hood; F. F. Fisher; 26344; 4th August.
 Necktie fastening; E. Fisher; 26316; 28th July.
 Necktie fastening; G. A. Ferguson and A. B. Hay; 26750; 15th October.
 Necktie fastening, &c.; J. Mitchell; 27058; 18th December.
 Pocket; S. H. Donkin; 25437; 12th January.
 Purse; A. W. Gallichan; 26552; 9th September.
 Shirt-collar; F. T. A. Jackson; 25421; 8th January 1908.†
 Shirt-collar; C. Ryan; 25785; 4th November, 1908.†
 Shirt-collar; J. D. Jensen and C. E. Holland; 26036; 7th June.
 Shirt-collar; J. W. M. Harrison; 26080; 16th June.
 Shirt-cuff; J. Mitchell; 27053; 18th December.
 Skirt and pattern drafting implement; M. J. Taylor; 26950; 24th November.
 Skirt-holder and blouse-adjuster; W. Bennet; 25741; 24th March.
 Slip-bodice; E. Nesbitt; 25817; 13th April.
 Stays, wire; E. S. Baldwin; 26213; 9th July.
 Trouser-drafting appliance; L. Marks; 26152; 29th June.
 Trouser-stretcher; D. McLeod; 26747; 14th October.
 Umbrella; M. Leser; 26966; 27th November.
 Watch-holder; G. H. Buckeridge; 25483; 23rd January.
 Waterproof coat; S. Weingott; 25957; 20th May.

Class—Wool and Hides.

Hide and leather treatment; C. F. Lungley; 26085; 16th June.
 Leather-board substitute; A. J. Ostberg; 26092; 17th June.
 Leather-dressing; O. Silberrad; 27010; 7th December.
 Leather-finishing process; C. Sextie; 27081; 21st December.
 Tanning-material; G. H. Lindstrom; 26706; 12th October.
 Wool-drying; A. Weaver; 26804; 27th October.
 Wool-drying; J. E. Smith; 27004; 8th November.
 Wool, obtaining samples from bale; E. Smethurst; 25863; 23rd April.
 Wool, obtaining samples from bale; E. Smethurst; 26020; 2nd June.
 Wool-pack; D. Donald; 25612; 25th February.
 Waste products, utilising; T. A. Glendinning and G. A. Coles; 26172 and 26173; 29th June.

Class—Miscellaneous Inventions.

Artificial minnow. (See Minnow.)
 Fishing-hook; J. Jonson; 25446; 14th January.
 Fishing-line; A. Costello; 25675; 10th March.
 Fishing-line reel; R. Bennet; 25700; 13th March.
 Leather and rubber combination; S. F. Gallagher and C. P. Rendle; 26203; 8th July.
 Minnow, artificial; A. Hormann; 26449; 17th August.
 Rubber, artificial, manufacture of; J. Blum and A. W. Carpenter; 26112; 23rd June.
 Rubber and tar composition; J. Brown; 26895; 12th November.
 Rubber compound; W. W. Cabena; 26345; 4th August.
 Rubber-manufacture; T. Gare; 25729; 24th March.
 Rubber solvent manufacture; S. R. Trevor; 26899; 11th November.
 Rubber waste, extracting impurities from; W. W. Cabena; 26346; 4th August.
 Vulcanised rubber pulverising; T. Gare; 26843; 3rd November.
 Vulcanising-apparatus; J. and E. Malley; 25686; 13th March.

O.—ALPHABETICAL LIST OF APPLICANTS FOR TRADE MARKS FOR THE YEAR 1909.

(NOTE.—The class is put within parenthesis.)

* Denotes a prior date under the International and Intercolonial Arrangements.

- Abraham, F., and Co., London, England; (42); 8369; 5th November.
- Abraham, F., and Co., London, England; (42); 8370; 5th November.
- Abraham, F., and Co., London, England; (42); 8388; 17th November.
- Acetone Illuminating and Welding Company; (1); 8030; 8th June.
- Agricultural and Pastoral Food Company (Limited), Wellington, New Zealand; (2); 7996; 21st May.
- Aitchison, Steans, and Co., Christchurch, New Zealand; (12); 7884; 13th March.
- Aitchison, Steans, and Co., Christchurch, New Zealand; (48); 7988; 19th May.
- Aitchison, Steans, and Co., Christchurch, New Zealand; (50); 7931; 3rd April.
- Aitchison, Steans, and Co., Christchurch, New Zealand; (50); 8091; 3rd July.
- Akhurst, H., Riverton, New Zealand; (50); 7920; 29th March.
- Alcock and Co. Proprietary (Limited), Melbourne, Victoria; (50); 7806; 27th January.
- All-Blacks Manufacturing Co. (see T. Deane).
- All-Blacks Manufacturing Co., Christchurch, New Zealand; (50); 7900; 18th March.
- American Axe and Tool Company, Pittsburg, United States America; (12); 7825; 6th February.
- American Metal Polish Company, Somerville, United States America; (50); 7936, 7; 6th April.
- American Steel and Wire Company, New York, United States America; (5); 8283; 2nd October.
- Anglo-Continental (late Ohlendorff's) Guano Works, London, England; (2); 7893; 16th March.
- Arlow, R., and Co. (Limited), Christchurch, New Zealand; (42); 8134; 26th July.
- Armour and Co., Chicago, United States America; (42); 8021; 31st May.
- Arthur, R., ("Arthur and Dormer"), Auckland, New Zealand; (6); 7960; 24th April.
- Arthur and Dormer (see R. Arthur).
- Ashton and Parsons (Limited), London, England; (3); 8031; 8th June.
- Auckland Cake Company, Auckland, New Zealand; (42); 8403; 19th November.
- Australian Milk Ferment Proprietary (see C. J. Carroll, G. R. Hall, and A. Griffith).
- Australian Papaw (Dr. Lucas's) Ointment Company (see A. H. S. Lucas).
- Baillie, J., Carterton, New Zealand; (3); 7968; 28th April.
- Baird, A. L., and another, Auckland, New Zealand; (49); 8429; 4th December.
- Baker, G. H., and Co. (see G. H. Baker).
- Baker, G. H., ("G. H. Baker and Co."), Auckland, New Zealand; (39); 7854; 25th February.
- Barbour, W., and Sons (Limited), Lisburn, Ireland; (26, 49, 50); 8333, 4, 5; 19th October.
- Barbour, W., and Sons (Limited), Lisburn, Ireland; (26, 49, 50); 8336, 7, 8; 19th October.
- Baron, H. J., Christchurch, New Zealand; (22); 8139; 27th July.
- Barry, D. J., Gisborne, New Zealand; (43); 8262; 22nd September.
- Barry, S., Auckland, New Zealand; (8); 8469; 30th December.
- Barton, T., Hamilton New Zealand; (41); 8090; 3rd July.
- Bartram, J., and Son, Melbourne, Victoria; (7, 40); 7842, 3; 17th February.
- Bartram, J., and Son, Melbourne, Victoria; (7); 8413; 23rd November.
- Bastin, J. A., Auckland, New Zealand; (41, 38); 8207, 8; 20th August.
- Bataafsche Petroleum-Maatschappij, The Hague, Holland; (47); 8229; 1st September.
- Bates, J. W., Hastings, New Zealand; (48); 7954; 19th April.
- Baxter Bros. and Co. (Limited), Dundee, Scotland; (27); 8450; 15th December.
- Bear, T., and Sons (Limited), London, England; (45); 8047; 17th June.
- Bell, R., and Co. (Limited), London, England, and Richmond, Victoria; (47); 8141; 28th July.
- Bennett and Wood (Limited), Sydney, New South Wales; (13); 8287; 6th October.
- Bennett, G. W., Christchurch, New Zealand; (2, 39), 8042, 3; 16th June.
- Berry, H., and Co., Christchurch, New Zealand; (42); 7804; 21st January.
- Berry, H., and Co., Christchurch, New Zealand; (42); 7973; 8th May.
- Berry, H., and Co., Christchurch, New Zealand; (6, 12); 8251, 2; 15th September.
- Berry, H., and Co., Christchurch, New Zealand; (38); 8275; 27th September.
- Bickerton, A. W., Christchurch, New Zealand; (20); 7983; 15th May.
- Bickerton, A. W., Christchurch, New Zealand; (20); 8420; 26th November.
- Biesolt and Locke, Meissener Nahmaschinenfabrik, Meissen, Germany; (6); 7772; 6th January.
- Bing, Harris, and Co. (Limited), Dunedin and elsewhere, New Zealand; (38); 8178; 9th August.
- Birnbaum, B., and Son, London, England; (38); 8378; 12th November.
- Bishop and Sons (see Finsbury Distillery Company).
- Bishop, A., (Limited), London, England; (3); 8289; 7th October.
- Blacklock and Macarthur, Glasgow, Scotland; (1, 4, 47, 50); 8328, 9, 8330, 1; 19th October.
- Blakey's Boot Protectors (Limited), Armley, England; (13); 7891; 16th March.
- Blomfield, T. N., Hastings, New Zealand; (48); 7857; 26th February.
- Bluff Canning Company (see T. Crocket).
- Blumenthal, A. (see H. Wernthal and R. Nordheim).
- Blumenthal, A., Hamburg, Germany; (43); 7977, 8; 12th May.
- Bond and Bell, Auckland, New Zealand; (42); 7778, 9; 12th January.
- Bonzoline Manufacturing Company (Limited), London, England; (49); 8457; 20th December.
- Booth, W., Melbourne, Victoria; (39); 7958; 21st April.
- Booth's Distillery (Limited), London, England; (43); 8203, 4; 19th August.
- Borsalino Gppe and Flla Societa Anonima; Alessandria, Italy; (38); 8365; 3rd November.
- Bourke, D. H., and another, Hamilton, New Zealand; (38); 8045; 17th June.
- Bower, S. M., Kaitia, New Zealand; (50); 7975; 10th May.
- Bowers Rubber Works, San Francisco, United States America; (50); 7923; 31st March.
- Bowesfield Steel Company (Limited), Stockton-on-Tees, England; (5); 8079, 80, 1; 29th June.
- Bowing and Co., New York, United States America; (1); 7769; 4th January.
- Boyd, G. H., and another, Wanganui, New Zealand; (22); 7987; 19th May.
- Boyd, J. A., and another, Petone, New Zealand; (50); 7826; 8th February.
- Boyd, J. A., and others, Petone, New Zealand; (50); 7963; 26th April.
- Brace, Windle, Blyth, and Co. (Limited), Dunedin, New Zealand; (13, 37); 8001, 2; 25th May.
- Bray, G., and Co. (Limited), Leeds, England; (18); 8230; 1st September.
- Brennan, J. M., and another, Wanganui, New Zealand; (22); 7987; 19th May.
- British-American Tobacco Company (Limited), London, England; (45); 7952; 19th April.
- British Anti-fouling Composition and Paint Company (Limited), London, England; (1); 8075; 24th June.
- British Drug Houses (Limited), London, England; (3); 7955; 20th April.
- British Empire Trading Company (Limited), London, England, and Wellington, New Zealand; (45); 8387; 17th November.
- British Empire Trading Company (Limited), London, England, and Wellington, New Zealand; (45); 8445; 13th December.
- British Imperial Oil Company (Limited), London, England; (47); 7807, 8; 27th January.
- British Plate Powder Company (see A. McNaughton).
- Brown, A. A., Auckland, New Zealand; (50); 8246; 11th September.
- Brown Bros. (Limited), London, England; (13); 7848; 23rd February.
- Brown, D. G., Masterton, New Zealand; (22); 8342; 21st October.
- Brown and Morrison, Christchurch, New Zealand; (50); 7834; 13th February.
- Bryant and May (Limited), London, England; (47); 7948; 16th April.

ALPHABETICAL LIST OF APPLICANTS FOR TRADE MARKS—*continued.*

- Bryant and May (Limited), London, England; (47); 8056; 23rd June.
- Buchanan, J., and Bros. (Limited), Glasgow, Scotland; (42); 8465; 29th December.
- Buckley, A., Auckland, New Zealand; (3); 8129; 23rd July.
- Bullock, W. J., Dunedin, New Zealand; (2); 8432; 6th December.
- Burgess, J., Wellington, New Zealand; (50); 8440; 10th December.
- Burt, A. and T., (Limited), Dunedin and elsewhere, New Zealand; (18); 8093; 7th July.
- Burt, A. and T., (Limited), Dunedin and elsewhere, New Zealand; (18); 8130; 23rd July.
- Burt, A. and T., (Limited), Dunedin and elsewhere, New Zealand; (5); 8135; 26th July.
- Burt, A. and T., (Limited), Dunedin and elsewhere, New Zealand; (5); 8237; 6th September.
- Burton, J., Owaka, New Zealand; (48); 8219; 26th August.
- Butterworth, G. M., Christchurch, New Zealand; (42); 8247; 13th September.
- Buzby, A. C., ("Keystone Lubricating Company"), Philadelphia, United States America; (47); 8119; 22nd July.
- Callaghan, W. C., and another, Wellington, New Zealand; (42); 7956; 21st April.
- Calvert, F. C., and Co., Bradford, England; (1, 2, 3, 47, 48); 8159, 60, 1, 2, 3; 3rd August.
- Cameron, J. K., Hawera, New Zealand; (43); 8046; 17th June.
- Cameron, P., Dunedin, New Zealand; (42); 8380; 12th November.
- Canada Cycle and Motor Company (Limited), Toronto, Canada; (22); 7991; 20th May.
- Canada Cycle and Motor Company (Limited), Toronto, Canada; (13); 8120; 22nd July.
- Capewell Horse Nail Company (Limited), London, England; (13); 8231; 1st September.
- Carnegie, D., and Co. (see Porterbryggeriaktiebolaget D. Carnegie, and Co.).
- Carroll, C. J., and others ("The Australian Milk Ferment Proprietary"), Sydney, New South Wales; (42); 7905; 22nd March.
- Carter, J. D., (Limited), London, England; (39); 8033; 8th June.
- Caselberg and Co., Wellington, New Zealand; (42); 8404; 19th November.
- Caselberg, L., and Co. (Limited), Wellington, New Zealand; (42); 7953; 19th April.
- Casein Limited, London, England; (42); 8446; 14th December.
- Cathie and Sons, Wellington, New Zealand; (38); 7845; 18th February.
- Cave, J., and Sons (Limited), Rushden, England; (38); 8193; 18th August.
- Celrox Limited, London, England; (3); 7841; 17th February.
- Ceylon Tea Company, Wellington, New Zealand; (42); 7773; 7th January.
- Chamberlain, C., ("Oxford Sausage Company"), Auckland, New Zealand; (42); 8271; 23rd September.
- Chambers, H. S., ("Northampton Boot Factory"), Auckland, New Zealand; (38); 8074; 24th June.
- Champion and Slee (Limited), London, England; (15); 7859; 3rd March.
- Champion and Slee (Limited), London, England; (42); 8265; 23rd September.
- Chatterton, S., Ellerslie, New Zealand; (50); 7817; 3rd February.
- Chatterton, S., Ellerslie, New Zealand; (2); 8224; 28th August.
- Chatterton, S., and another, Ellerslie, New Zealand; (2, 3); 7942, 3; 8th April.
- Chemical Union (Limited), Ipswich, England; (2); 7816; 1st February.
- Chignell, G. B., Auckland, New Zealand; (50); 7867; 6th March.
- Chisholm, D. R., and Co., Christchurch, New Zealand; (3); 8133; 26th July.
- Christiania Hesteskosomfabrik, Christiania, Norway; (13); 8349; 26th October.
- Clark, R. I., and Co. (Australasia), (Limited), Sydney, New South Wales; (1); 8427; 1st December.
- Clarke, E. A. H., Christchurch, New Zealand; (3); 8019; 31st May.
- Clarke, H. G., Auckland, Wellington, and Christchurch, New Zealand; (42); 8314; 15th October.
- Coates and Co., Plymouth, England; (43); 8447, 8; 14th December.
- Coe, A. E., and another, Auckland, New Zealand; (49); 8429; 4th December.
- Coles, G. A., and Co. (Limited), Auckland, New Zealand; (38); 8323; 18th October.
- College, F., Auckland, New Zealand; (38); 7856; 26th February.
- Collett and Co., New Plymouth, New Zealand; (42); 8294; 12th October.
- Commonwealth Oil Corporation (Limited), Sydney, New South Wales; (47); 8036, 7; 9th June.
- Compagnie Francaise du Gramophone, Paris, France; (8); 8094; 31st March.*
- Compagnie Générale de Phonographes, Cinematographes et Appareils de Précision, Paris, France; (8); 8308; 14th October.
- Compagnie Générale de Phonographes, Cinematographes et Appareils de Précision, Paris, France; (39, 39, 8, 39, 8); 8307, 9, 10, 1, 2; 14th October.
- Comstock, W. H., and Co. (Limited), Morristown, United States America; (3); 8127; 22nd July.
- Continental C. and G. Rubber Company Proprietary (Limited), Melbourne, Victoria; (40); 7895; 18th March.
- Continental C. and G. Rubber Company Proprietary (Limited), Melbourne, Victoria; (40); 7894; 17th May.
- Continental C. and G. Rubber Company Proprietary (Limited), Melbourne, Victoria; (49); 8013; 27th May.
- Continental-Caoutchouc-und-Gutta-Percha Compagnie, Hanover, Germany; (40); 8194, 5; 18th August.
- Cook, R. S., Christchurch, New Zealand; (3); 7865; 4th March.
- Cooper, W. H., ("W. H. Webb and Co."), Leeds, England; (34); 8416; 24th November.
- Co-operative Tea Gardens Company (see R. V. Webster).
- Cotton, F. H., Christchurch, New Zealand; (50); 8116; 19th July.
- Cowan, A., and Sons (Limited), Edinburgh, Scotland, and Melbourne, Victoria, &c.; (39); 8059, 60, 1, 2, 3, 4, 5, 6, 7, 8, 9; 23rd June.
- Cowie and Co., Dunedin, New Zealand; (43); 8092; 5th July.
- Craig and Aitken, Sydney, New South Wales; (12); 7864; 4th March.
- Cree, J. S., Dunedin, New Zealand; (3); 8250; 15th September.
- Crocket, T., ("The Bluff Canning Company"), Bluff, New Zealand; (42); 8188; 13 August.
- Crown Clothing Manufacturing Company (Limited), Christchurch, New Zealand; (38); 8113; 27th July.
- Curtis, F., Auckland, New Zealand; (3); 8317; 16th October.
- Cycle and Motor Supplies (Limited), Wellington, New Zealand; (40); 8008; 25th May.
- Dadley, H. S., Auckland, New Zealand; (38); 8175; 7th August.
- Daglish, J., Mosgiel, New Zealand; (42); 8107; 12th July.
- Daglish, J., Mosgiel, New Zealand; (42); 8286; 4th October.
- Dahl, E. A., Wellington, New Zealand; (38); 7946; 15th April.
- Dainties Limited, Christchurch, New Zealand; (42); 8186; 12th August.
- Darby, W. F., Auckland, New Zealand; (50); 8371; 6th November.
- Darling Proprietary Limited, Melbourne, Victoria; (1); 8122, 3, 4, 5; 22nd July.
- Darvill, C. E., Taihape, New Zealand; (42); 8463; 22nd December.
- Davenport, H. (see J. Stanford).
- Davidson, C., and Sons (Limited), London, England; (36); 8166; 4th August.
- Deane, T., ("All-Black's Manufacturing Company"), Christchurch, New Zealand; (50); 7900; 18th March.
- Dearden, J., and Co. (Limited), Bolton, England; (24); 8361, 8362; 3rd November.
- Demuth, R., London, England; (3); 8253; 15th September.
- Denison Limited, Sydney, New South Wales; (48); 7957; 21st April.
- De Pedier (see J. A. Fox).
- Dewar, J., and Sons (Limited), Perth, Scotland, and London, England, and Sydney, New South Wales; (43); 7840; 17th February.
- Dewar, J., and Sons (Limited), Perth, Scotland, and London, England, and Sydney, New South Wales; (43); 7874; 11th March.
- Dexine Patent Packing and Rubber Company (Limited), Stratford, England; (40, 50); 8359, 60; 2nd November.
- Diamond Cycle Components and Engineering Company (Limited), Birmingham, England; (22); 8109, 8110; 13th July.
- Dingo Medicine Company (see R. A. and E. Dutton).
- Disston, H., and Sons (Incorporated), Tacony, United States America; (12); 8058; 23rd June.

ALPHABETICAL LIST OF APPLICANTS FOR TRADE MARKS—continued.

- Dodds, G. H., Dunedin, New Zealand; (34, 38); 8051, 2; 18th June.
- Dodson, J. R., and Son, Nelson, New Zealand; (43, 44); 8430, 1; 4th December.
- Dreadnought Manufacturing Company (see Sargent and Wilson).
- Dunlop Rubber Company of Australasia (Limited), Melbourne, Victoria; (40); 8417; 24th November.
- Duthie, J., and Co. (Limited), Wellington, New Zealand; (5); 8239; 7th September.
- Dutton, R. A. and E., ("The Dingo Medicine Company"), Auckland, New Zealand; (3); 8245; 11th September.
- Eagle Pencil Company, New York, United States America; (39); 7783; 12th January.
- Eagle Pencil Company, New York, United States America; (39); 8468; 31st December.
- Edgarton C. A. Manufacturing Company, Shirley, United States America; (38); 8221; 27th August.
- Edmond, J., Dunedin, New Zealand; (13); 8318; 16th October.
- Ehrich and Graetz, Berlin, Germany; (13); 8377; 11th November.
- Ellingham, E., and Co. (Limited), Auckland, New Zealand; (42); 8039; 10th June.
- Ellis and Manton, Wellington, New Zealand; (42); 7832; 12th February.
- Ellis and Manton, Wellington, New Zealand; (42); 8003, 4, 5, 6, 7; 25th May.
- Ellis and Manton, Wellington, New Zealand; (42); 8050; 18th June.
- Ellis and Manton, Wellington, New Zealand; (42); 8216; 24th August.
- Ellis and Manton, Wellington, New Zealand; (47); 8293; 11th October.
- Ellis and Manton, Wellington, New Zealand; (47); 8320, 1; 16th October.
- Ellison and Duncan (Limited), Port Ahuriri, New Zealand; (42); 8381; 13th November.
- Evelyn, E. S., and another, Ellerslie, New Zealand; (2, 3); 7942, 3; 8th April.
- Faire Bros. and Co. (Limited), Leicester, England; (38); 7964; 27th April.
- Farmer's Sanitary Pan Company of New Zealand, Auckland, New Zealand; (18); 8104; 10th July.
- Farmer's Sanitary Pan Company of New Zealand, Auckland, New Zealand; (2); 8114; 19th July.
- Fewell, R., Grey Lynn, New Zealand; (44); 8000; 25th May.
- Fewell, R., Auckland, New Zealand; (44); 7776; 12th January.
- Fichtel and Sachs (see Schweinfurter Präzisions-Kugel-Lager-Werke).
- Field and Co., Fruit Merchants (Limited), London, England; (42); 7894; 16th March.
- Field and Co., Fruit Merchants (Limited), London, England; (42); 7918; 26th March.
- Findlay, G. A., and Co., Dunedin, New Zealand; (38); 7787; 14th January.
- Finlayson, Bousfield, and Co. (Limited), Johnstone, Scotland; (26); 8332; 19th October.
- Fletcher, C. A., Wellington, New Zealand; (3); 8117, 8; 19th July.
- Fletcher, C. A., Wellington, New Zealand; (3); 8172, 3; 5th August.
- Fletcher, Humphreys, and Co., Christchurch, New Zealand; (42, 43); 8408, 9; 22nd November.
- Flint and Walling Manufacturing Company, Kendallville, United States America; (6); 8376; 11th November.
- Forestral Land, Timber, and Railways Company (Limited), London, England; (4); 7849; 23rd February.
- Fox, J. A., ("Madame de Pedier"), Wellington, New Zealand; (48); 7866; 5th March.
- Fragra Tea Company, Wellington, New Zealand; (42); 7921; 30th March.
- Francis, H. A., (Limited), London, England; (31); 7878; 12th March.
- Frossard, Levie, and Co. (see F. Levie).
- Frutella Company, London, England; (42); 8368; 4th November.
- Fry, J. S., and Sons (Limited), Bristol, England; (42); 8084; 1st July.
- Fry, J. S., and Sons (Limited), Bristol, England; (42); 8410; 23rd November.
- Garland, T. H., and Son, Auckland, New Zealand; (50); 7947; 16th April.
- Garland, T. H., and Son, Auckland, New Zealand; (42); 7969; 27th April.
- Garratt, J. E., London, England; (11); 7847; 23rd February.
- Gee, E. J., Christchurch, New Zealand; (50); 7814, 5; 30th January.
- George, Doughty, and Co., Wellington, New Zealand; (38); 8438; 8th December.
- General Electric Company (Limited), London, England; (6, 13); 7886, 7; 15th March.
- Gibb, R., Ellerslie, New Zealand; (42); 7971; 6th May.
- Goldfinch, J. E., Auckland, New Zealand; (48); 8437; 8th December.
- Gollin and Co. Proprietary (Limited), Wellington, New Zealand; (42); 7850; 23rd February.
- Gollin and Co. Proprietary (Limited), Wellington, New Zealand; (38); 7970; 3rd May.
- Gollin and Co. Proprietary (Limited), Wellington, New Zealand; (47, 48); 8325, 6; 18th October.
- Goss, W. E., Perth, Western Australia; (18); 8350; 9th March.
- Gossage, W., and Sons (Limited), Widnes, England; (47); 7910; 24th March.
- Gramophone Company (Limited), London, England; (8); 8339; 20th October.
- Grapes, G. H., and Co. (see G. Hamilton-Grapes).
- Gray (see Sandell-Gray).
- Gray, H., Northcote, New Zealand; (42); 7833; 13th February.
- Great Northern Brewery (Limited), Auckland, New Zealand; (44); 7805; 25th January.
- Great Northern Brewery (Limited), Auckland, New Zealand; (43); 8153; 2nd August.
- Green, E. J., ("Sharpe, Green, and Son"), Liverpool, England; (42); 7906; 20th March.
- Green, T. H., and Co., Christchurch, New Zealand; (42); 8108; 13th July.
- Greene, Tweed, and Co., New York, United States America; (50); 8057; 23rd June.
- Greig Bros. and Dudfield, Melbourne, Victoria; (38); 8313; 14th October.
- Griffith, A., and others ("The Australian Milk Ferment Proprietary"), Sydney, New South Wales; (42); 7905; 22nd March.
- Gross, Million, and Co., London, England; (31); 8414; 23rd November.
- Gundelfinger, B., K., and A., ("B. Gundelfinger"), Johannesburg, Transvaal; (42); 8150; 30th July.
- Gundelfinger, B., (see B., K., and A. Gundelfinger).
- Gunn and Co., Dunedin, New Zealand; (42); 7967; 28th April.
- Gunson, J. H., ("W. Gunson and Co."), Auckland, New Zealand; (46); 7904; 20th March.
- Gunson, W., and Co. (see J. H. Gunson).
- Hadfield's Steel Foundry Company (Limited), Sheffield, England; (5, 6, 13, 19); 7896, 7, 8, 9; 18th March.
- Haage, H., Sydney, New South Wales; (24); 8401, 2; 17th November.
- Haig, J., and Co. (Limited), Markinch, Scotland; (43); 8158; 3rd August.
- Hall, G. R., and others ("The Australian Milk Ferment Proprietary"), Sydney, New South Wales; (42); 7905; 22nd March.
- Hall, Bayliss, and Co., London, England; (50); 7771; 6th January.
- Hall, R., (Imperial Manufacturing Company), Wellington, New Zealand; (42); 7986; 17th May.
- Hamilton and Co. (London), (Limited), London, England; (50); 7871; 9th March.
- Hamilton-Grapes, G., ("G. H. Grapes and Co."), Auckland, New Zealand; (47); 7872; 10th March.
- Hamlin, C. A., (C. A. Hamlin and Co.), Auckland, New Zealand; (39); 7944; 13th April.
- Hamlin, C. A., and Co. (see C. A. Hamlin).
- Hannah, R., and Co. (Limited), Wellington, New Zealand; (38); 8441, 2, 3; 11th December.
- Hardie-Shaw Studios, Wellington, New Zealand; (39); 7982; 14th May.
- Hardley and Hardley (Limited), Auckland, New Zealand; (5); 8240; 8th September.
- Hardtmuth, L. and C., London, England, and Badweis, Austria; (39); 8470; 30th December.
- Hargreaves, W. A., Adelaide, South Australia; (5); 8034; 8th June.
- Hargreaves, W. A., Woodville, South Australia; (4); 8386; 16th November.
- Hargreaves, J., Auckland, New Zealand; (13); 8233; 3rd September.
- Hargreaves Bros. and Co. (Limited), Hull, England; (47); 8198; 19th August.

ALPHABETICAL LIST OF APPLICANTS FOR TRADE MARKS—continued.

- Harris, M. C., Wellington, New Zealand; (47); 8284; 4th October.
- Harris, W. H., Kaiwarra, New Zealand; (50); 8324; 18th October.
- Hartman, F., Sinalco-Aktiengesellschaft, Detmold, Germany; (42); 7796, 7, 8, 9; 19th January.
- Hartman, F., Sinalco-Aktiengesellschaft, Detmold, Germany; (42, 44); 8366, 7; 4th November.
- Hawke's Bay Meat Curing Company (Limited), Hastings, New Zealand; (42); 8055; 21st June.
- Hayman, H. and L., London, England, and Auckland, New Zealand; (50, 48); 8406, 7; 20th November.
- Hayman, P., and Co., Wellington, New Zealand; (42); 7770; 5th January.
- Hayman, P., and Co., Wellington, New Zealand; (10); 7811, 2; 29th January.
- Hayward Bros. and Co. (Limited), Christchurch, New Zealand; (47); 8206; 20th August.
- Hayward Bros. and Co. (Limited), Christchurch, New Zealand; (47); 8421; 29th November.
- Hayward D. (Limited), Bloxwich, England; (50); 8428; 1st December.
- Hazard, W. H., Auckland, New Zealand; (8); 7794; 19th January.
- Hazard, W. H., Auckland, New Zealand; (20); 7835; 15th February.
- Hazel-Atlas Glass Company, Wheeling, United States America; (15); 7914; 24th March.
- Heath, R., and Sons (Limited), London, England; (5); 8143, 4, 5; 29th July.
- Heather, Robertson, and Co., Auckland, New Zealand; (15); 8277; 28th September.
- Henderson, J., Island Cliff, New Zealand; (2); 8256; 17th September.
- Hendy, A. M., Dunedin, New Zealand; (50); 8121; 22nd July.
- Hensleigh, W., Oamaru, New Zealand; (48); 8070; 24th June.
- Hercus, P., Christchurch, New Zealand; (42); 8358; 28th October.
- Hine, T., and Co., Jarnac, France; (43); 7839; 17th February.
- Holland, J. C., Auckland, New Zealand; (8); 8009; 26th May.
- Holland, J. L., and Sons (see J. C. Holland).
- Hollins, W., and Co. (Limited), London, England; (34, 38); 7912, 3; 24th March.
- Hooton, J. P., Auckland, New Zealand; (38); 8026, 7, 8; 4th June.
- Hope, R. J. H., London, England; (2); 8451, 2; 16th December.
- Horne, J., and others, Petone, New Zealand; (50); 7963; 26th April.
- Horner and Hogg, Nottingham, England; (38); 8374; 10th November.
- Hotop, H. H., Sydney, New South Wales; (1); 8242; 8th September.
- Hudson and Marriott (Limited), Levin, New Zealand; (42); 8272; 24th September.
- Humphrey, Taylor, and Co. (Limited), (see H. Taylor).
- Hunt, G., Wellington, New Zealand; (18); 8255; 17th September.
- Hutchinson Bros. (Limited), Auckland, New Zealand; (42); 7981; 13th May.
- Hutchinson Bros. (Limited), Auckland, New Zealand; (42); 8248; 13th September.
- Hutchinson Bros. (Limited), Auckland, New Zealand; (42); 8423; 1st December.
- Hyde, A., Te Awamutu, New Zealand; (43); 8254; 16th September.
- Hymans, J., London, England; (34); 8212; 24th August.
- Imperial Manufacturing Company (see R. Hall).
- International Drink Cure Company, Wellington, New Zealand; (3); 8379; 12th November.
- Ireland, S. S., Blenheim, New Zealand; (50); 8257; 18th September.
- Ireland, S. S., Blenheim, New Zealand; (50); 8345; 23rd October.
- Jackson and Co. (see G. H. and J. H. Jackson).
- Jackson, G. H. and J. H. ("Jackson and Co."), Wellington, New Zealand; (1); 8132; 26th July.
- Jackson, H. L., Blenheim, New Zealand; (3); 8281; 29th September.
- Jones, A., Auckland, New Zealand; (39); 8225; 30th August.
- Joyce Bros., Dunedin, New Zealand; (24); 8433; 6th December.
- Kaumheimer, B., and others ("B. Gundelfinger"), Johannesburg, Transvaal; (42); 8150; 30th July.
- Keen, Robinson, and Co. (Limited), London, England; (47); 7870; 9th March.
- Keystone Lubricating Company (see A. C. Buzby).
- Kempthorne, Prosser, and Co.'s New Zealand Drug Company (Limited), Dunedin and elsewhere, New Zealand; (48); 7791, 2, 3; 18th January.
- Kirkpatrick, S., and Co., (Limited), Nelson, New Zealand; (42); 8076, 7; 26th June.
- Kitchen, J., and Sons (Limited), Melbourne, Victoria; (47, 48); 7788, 9, 7790; 16th January.
- Klotz, H. and G., and Cie ("Ed. Pinaud"), Paris, France; (48); 7782; 12th January.
- Klotz, H. and G., and Cie ("Ed. Pinaud"), Paris, France; (48); 8180, 1, 2, 3; 10th August.
- Kops Brewery (see R. White and Sons, Limited).
- Kronheimer, J., and Co., Hamburg, Germany; (50); 8029; 4th June.
- Krupp, F., Aktiengesellschaft Grusonwerk, Magdeburg-Buckau, Germany; (5, 6, 7, 13); 8266, 7, 8, 9; 22nd September.
- Kynvett, F. B., Auckland New Zealand; (6); 8128; 23rd July.
- Laidlaw, Leeds, and Co., Auckland, New Zealand; (42); 8176; 9th August.
- Lambert, T. D., Dublin, Ireland; (2); 8449; 14th December.
- Lambert, T. D., junr., ("The Reducine Company"), Dublin, Ireland; (2); 8137; 27th July.
- Lee, A. L., Christchurch, New Zealand; (48); 7827; 8th February.
- Lee, G. M., and another, Auckland, New Zealand; (4); 8149; 29th July.
- Lennard, A. C., Wanganui, New Zealand; (42); 7998, 9; 25th May.
- Lennard, A. C., Wanganui, New Zealand; (42); 8189; 14th August.
- Leurent, E., Tourcoing, France; (34, 38, 34, 38); 8154, 5, 6, 7; 3rd August.
- Lever Bros. (Limited), Balmain, New South Wales; (47); 8097, 8; 8th July.
- Lever Bros. (Limited), Balmain, New South Wales; (47, 48); 8303, 4; 14th October.
- Lever Bros. (Limited), Balmain, New South Wales; (47, 48, 50, 47, 48, 50); 8352, 3, 4, 5, 6, 7; 27th October.
- Levic, F., ("Frossard, Levic, and Co."), Sydney, New South Wales; (45); 8086, 7, 8, 9; 2nd July.
- Levic, F., ("Frossard, Levic, and Co."), Sydney, New South Wales; (45); 8373; 10th November.
- Lewis, G., Napier, New Zealand; (17); 8048; 17th June.
- Lindsay, G., Marton, New Zealand; (49); 7917; 25th March.
- Litherland, W., and Co., Hikurangi, New Zealand; (42); 8238; 7th September.
- Long, T. F., Gisborne, New Zealand; (2); 8234; 3rd September.
- Longdon, F., and Co. (Limited), Derby, England; (11); 8327; 19th October.
- Lonsdale Bros. and Co., Christchurch, New Zealand; (14); 7829; 9th February.
- Loopuyt, P., and Co., Schiedam, Holland; (43); 7922; 31st March.
- Lucas, A. H. S., ("Dr. Lucas's Papaw Ointment Company," "The Australian Papaw (Dr. Lucas's) Ointment Company"), Wellington, New Zealand; (3); 8258; 18th September.
- Lucas's, Dr., Papaw Ointment Company (see A. H. Lucas).
- Lucas, R. H., and another, Melbourne, Victoria; (50); 7939, 40, 1; 7th April.
- Ludford, Kirby, and Co., Christchurch, New Zealand; (47); 8319; 16th October.
- Lungley, C. F., Albert Park, Victoria; (37); 8205; 19th August.
- Lutz, E. F., Christchurch, New Zealand; (3); 8112; 16th July.
- Luxford, T. G., Hamilton, New Zealand; (42); 7836; 11th February.
- Lynch, Dr. R., Buenos Aires, Argentina; (2); 7873; 10th March.
- Lyons, M. F., Melbourne, Victoria; (42); 8072; 24th June.
- Lysaght, J., (Limited), Bristol, England; (5); 7831; 11th February.
- MacEwan, J. B., and Co. (Limited), Wellington, New Zealand; (47); 7828; 8th February.
- MacEwan, J. B., and Co. (Limited), Wellington, New Zealand; (42); 8151; 31st July.
- MacEwan, J. B., and Co. (Limited), Wellington, New Zealand; (42); 8191; 16th August.

ALPHABETICAL LIST OF APPLICANTS FOR TRADE MARKS—continued.

- Mackintosh, J. (Limited), Halifax, England; (42); 8385; 16th November.
- Magnolia Soap Company, Balmain, New South Wales; (47, 48); 8425, 6; 1st December.
- Maitland Brewing Company (Limited), Sydney, New South Wales; (43); 8222; 27th August.
- Maitland Brewing Company (Limited), Sydney, New South Wales; (15); 8226; 30th August.
- Maling and Co. (Limited), Christchurch, New Zealand; (3); 7803; 20th January.
- Marler, E. T., London, England; (39); 7781; 12th January.
- Marley, G. S., Wellington, New Zealand; (3); 7858; 2nd March.
- Marmola Company, Detroit, United States America; (3); 7879; 12th March.
- Marshall, J., (Glasgow), (Limited), Glasgow, Scotland; (42); 8461; 21st December.
- Martin, J., Wellington, New Zealand; (3); 8279; 29th September.
- Martin, Hall, and Co. (Limited), Sheffield, England; (12, 14); 7949, 50; 16th April.
- Mason, Struthers, and Co. (Limited), Christchurch, New Zealand; (27); 7851; 24th February.
- Mason, Struthers, and Co. (Limited), Christchurch, New Zealand; (47); 7928; 31st March.
- Maxwell, A. A., Rotorua, New Zealand; (3); 8285; 4th October.
- May, F. W., ("May Bros."), Auckland, New Zealand; (42); 8184; 11th August.
- May Brothers (see F. W. May).
- Mayson, S., Kaikoura, New Zealand; (47); 8261; 20th September.
- McDonald, R. J., Devonport, New Zealand; (38); 8241; 8th September.
- McLeod Bros. (Limited), Dunedin, New Zealand; (47); 7902; 20th March.
- McNaughton, A., ("The British Plate Powder Company"), Dunedin, New Zealand; (50); 8131; 23rd July.
- Meadows, F. N. R., Wellington, New Zealand; (42); 8295, 6, 7, 8, 9; 12th October.
- Merchant and Co., Southampton, England; (44); 8462; 21st December.
- Merck, E., Darmstadt, Germany; (3); 8164, 5; 4th August.
- Metcalfe, W. H., Pyrmont, New South Wales; (1); 7990; 20th May.
- Meyer, W., and Co. (Limited), Patras, Greece; (42); 8263; 22nd September.
- Migge, W., London, England; (48); 8138; 27th July.
- Milburn Lime and Cement Company (Limited), Dunedin, New Zealand; (17); 8274; 27th September.
- Millar, R. W., and another, Dunedin, New Zealand; (7); 8301; 14th October.
- Million and Co. (see Gros, Million, and Co.).
- Milne and Choyce (Limited), Auckland, New Zealand; (47); 8210, 1; 23rd August.
- Milsom and Co., Wellington, New Zealand; (48); 8174; 5th August.
- Mitchell, J., Auckland, New Zealand; (17); 8126; 22nd July.
- Mitteldeutsche Gummiwaaren-Fabrik Louis Peter Actien-Gesellschaft (Peter Union Tire Company), Frankfurt-on-the-Main, Germany; (40); 7945; 13th April.
- Moir, J., and Son (Limited), London, England, and Aberdeen, Scotland, and Seville, Spain; (42); 8273; 24th September.
- Monkhouse and Glasscock (Limited), Snowfield, England; (42); 8435; 7th December.
- Moore, M., Hawera, New Zealand; (3); 8278; 29th September.
- Morris, B., and Sons (Limited), London, England; (45); 7880, 1, 2, 3; 12th March.
- Morris, Little, and Son (Limited), Doncaster, England; (2); 8177; 9th August.
- Morrison, D., Gisborne, New Zealand; (39); 8405; 19th November.
- Morrison, E., and Sons, Warkworth, New Zealand; (42); 8095; 8th July.
- Mountain, C. F., and another, Melbourne, Victoria; (50); 7939, 40, 1; 7th April.
- Mulcott Belting Company (Limited), Bradford, England; (25); 8140; 28th July.
- Munn, W. F., Hurstville, New South Wales; (38); 8179; 10th August.
- Munro, J., and Son (Limited), Leith, Scotland; (43); 8412; 23rd November.
- Murray, R. L. H., Auckland, New Zealand; (18); 8152; 2nd August.
- Murray, Roberts, and Co., Wellington, New Zealand; (2); 7786; 14th January.
- Murray, Roberts, and Co., Wellington, New Zealand; (2); 7813; 29th January.
- Murray, Roberts, and Co., Wellington, New Zealand; (42); 7919; 26th March.
- Nathan, J., and Co. (Limited), Wellington, New Zealand; (45); 7818, 7819, 7820, 1, 2; 3rd February.
- Nathan, J., and Co. (Limited), Wellington, New Zealand; (42); 7892; 18th March.
- Nathan, J., and Co. (Limited), Wellington, New Zealand; (5); 8168, 9, 70, 1; 5th August.
- National Phonograph Company, Orange, United States America; (8); 7869; 8th March.
- Neave, J. R., and Co., Fordingbridge, England; (42); 8228; 1st September.
- Nederlandsche Gist- and Spiritusfabriek, Delft, Holland; (43); 8146, 7, 8; 29th July.
- Needham, Niven, and Co., Christchurch, New Zealand; (25, 47); 7907, 8; 23rd March.
- Needham, Niven, and Co., Christchurch, New Zealand; (50); 7932; 5th April.
- Neill and Co. (Limited), Christchurch, New Zealand; (42); 8105, 6; 12th July.
- Neill and Co. (Limited), Christchurch, New Zealand; (47); 8288; 7th October.
- Neill and Co. (Limited), Christchurch, New Zealand; (4); 8322; 18th October.
- Newcomb, A., and Co., Auckland, New Zealand; (50); 8220; 27th August.
- Newcombe, W. H., Auckland, New Zealand; (41); 7980; 13th May.
- New Departure Manufacturing Company, Bristol, United States America; (13); 8315; 15th October.
- Newman, A. H., Napier, New Zealand; (47); 8196; 18th August.
- New Way Motor Company, Lansing, United States America; (6); 8017, 8; 29th May.
- Nicholson, I., and another, Auckland, New Zealand; (38); 8045; 17th June.
- Nicholson, J. and W., and Co. (Limited), London, England; (43); 7909, 7911; 24th March.
- Niven, J. J., and Co. (Limited), Napier, New Zealand; (6); 7853; 24th February.
- Nobel's Explosives Company (Limited), Glasgow, Scotland; (20); 8115; 19th July.
- Nordheim, R., and another ("August Blumenthal"), Hamburg, Germany; (42); 7824; 5th February.
- Northampton Boot Factory (see H. S. Chambers).
- Nugget Polish Company (Limited), London, England; (37, 50); 7961, 2; 24th April.
- O'Brien and Knight, Waipori, New Zealand; (6); 8351; 27th October.
- O'Halloran, T., Auckland, New Zealand; (2); 7777; 12th January.
- Ohlendorff's Guano Works (see Anglo-Continental Guano Works).
- Old Bleach Linen Company (Limited), Randalstown, Ireland; (27); 7823; 4th February.
- Olds Gas Power Company, Lansing, United States America; (6); 7889, 90; 15th March.
- Oppenheimer, A., and Co., London, England; (50); 8364; 3rd November.
- Oxford Sausage Company (see C. Chamberlain).
- Oxymel Oil and Anti-Corrosive Paint Proprietary (Limited), Melbourne, Victoria; (1); 8101; 8th July.
- Paraffine Paint Company, San Francisco, United States America; (17); 7802; 19th January.
- Parke, Davis, and Co., Sydney, New South Wales; (3); 7795; 19th January.
- Parker, S., Auckland, New Zealand; (5); 8016; 28th May.
- Partridge, H. E., and Co. (Limited), Auckland, New Zealand; (45); 8471; 30th December.
- Pearson, T. H., Claudelands, New Zealand; (42); 7938; 7th April.
- Pearson and Knowles Coal and Iron Company (Limited), Warrington, England; (5); 8022, 3, 4; 2nd June.
- Pearson's Antiseptic Company (Limited), London, England; (2, 3); 7784, 5; 13th January.
- Pedier (see de Pedier).
- Peek, Frean, and Co. (Limited), London, England; (42); 8302; 14th October.
- Perret, Gros, and Million, Lyons, France; (31); 7837; 16th February.
- Peter Union Tire Company (see Mitteldeutsche Gummiwaaren-Fabrik, &c.).
- Phelps, Wilson, and Co., Wellington, New Zealand; (34); 7974; 8th May.
- Philips and Pike, Wellington, New Zealand; (47, 6, 45); 7875, 6, 7; 11th March.

ALPHABETICAL LIST OF APPLICANTS FOR TRADE MARKS—*continued*.

- Phillips, W., Christchurch, New Zealand; (44); 8227; 31st August.
- Pinaud, Ed. (see H. and G. Klotz and Cie).
- Plant, T. G., and Co., Boston, United States America; (38); 8458; 20th December.
- Plowman, W., and Son, Napier, New Zealand; (3); 8249; 13th September.
- Porterbryggeriaktiebolaget D. Carnegie and Co., Göteborg, Sweden; (43); 8099; 8th July.
- Pratt, B. G., Company, New York, United States America; (2); 7927; 1st April.
- Premier Gas-Engine Company (Limited), Sandiacre, England; (6); 8270; 22nd September.
- Printing Machinery Company (Limited), London, England; (6); 8305, 6; 14th October.
- Prior, F., and another, Wellington, New Zealand; (42); 7956; 21st April.
- Ratjem and Tristram, Napier, New Zealand; (48); 8343; 21st October.
- Rattray, J., and Son (Limited), Dunedin, New Zealand; (47); 7844; 18th February.
- Rattray, J., and Son (Limited), Dunedin, New Zealand; (42); 8038; 10th June.
- Reckitts, (Over Sea), (Limited), Wellington, New Zealand; (50); 8192; 17th August.
- Reducine Company (see T. D. Lambert, jun.).
- Reece, W., Christchurch, New Zealand; (17); 8280; 29th September.
- Reliance Commercial Agency, Christchurch, New Zealand; (49); 8142; 29th July.
- Rennie, G., and another, Auckland, New Zealand; (4); 8149; 29th July.
- Rew, R., Auckland, New Zealand; (42); 8415; 24th November.
- Rey, A. L., Barcelona, Spain; (43); 8389, 90, 1, 2, 3, 4, 5, 6, 7, 8, 9, 8400; 17th November.
- Reynolds, T. C., Prahran, Victoria; (42); 8012; 27th May.
- Ridgway Society, Sydney, New South Wales; (3); 8218; 26th August.
- Risicool Limited, London, England; (3); 7924; 31st March.
- Robertson Bros., Auckland, New Zealand; (46); 8422; 1st December.
- Robertson Electric Lamps (Limited), Hammersmith, England; (8); 7885; 15th March.
- Robertson, G., and another, Petone, New Zealand; (50); 7826; 8th February.
- Robertson, G., and others, Petone, New Zealand; (50); 7963; 26th April.
- Rollinson, H. A., Napier, New Zealand; (38); 8040; 11th June.
- Rose, L., and Co. (Limited), London, England; (42); 7903; 24th March.
- Rosenberg, A., London, England; (50); 8243; 9th September.
- Rosenthal, A., and Co. (Limited), London, England; (38); 8085; 1st July.
- Ross, A. L., and Co., Christchurch, New Zealand; (50); 8073; 24th June.
- Rutty, M., Sydney, New South Wales; (6); 8213, 4; 24th August.
- Sandell-Gray Figure Trainer (Limited), London, England; (49); 7966; 27th April.
- Sargent and Wilson, Christchurch, New Zealand; (47); 8014; 28th May.
- Sarotti Chocoladen- and Cacao-Industrie A.G., Berlin, Germany; (42); 8259, 60; 20th September.
- Sarotti Chocoladen- and Cacao-Industrie A.G., Berlin, Germany; (42); 8444; 13th December.
- Scarborough, Nephew, and Co., Halifax, England; (34); 8264; 23rd September.
- Schallplatten Fabrik Favorite Gesellschaft mit Beschraenkter Haftung, Hanover-Linden, Germany; (8); 8466; 29th December.
- Schmidt, H. J., Auckland, New Zealand; (39); 8100; 8th July.
- Schweinfurter Praeisions-Kugel-Lager-Werke, Fichtel and Sachs Schweinfurt a/M., Germany; (13, 22); 7915, 6; 24th March.
- Scoltock and O'Gorman, Westport, New Zealand; (42); 7959; 22nd April.
- Scott Manufacturing Company (see R. H. Lucas and C. F. Mountain).
- Seeböhm and Dieckstahl (Limited), Sheffield, England; (5, 12, 13); 7860, 1, 2; 3rd March.
- Sharpe, Green, and Son (see E. J. Green).
- Sharrook, J., Frankton Junction, New Zealand; (2); 8015; 28th May.
- Shaw (see Hardie-Shaw).
- Shorland, J. O., Wellington, New Zealand; (40); 7993, 4; 20th May.
- Shorland, J. O., and Co. (see J. O. Shorland).
- Simpson, G. F., Southbridge, New Zealand; (42); 7852; 24th February.
- Skelton, Frostick, and Co. (Limited), Christchurch, New Zealand; (38); 8300; 12th October.
- Slazenger and Sons, London, England; (49); 8363; 3rd November.
- Sloane, A. D., Wellington, New Zealand; (3); 8010; 26th May.
- Smith and Veale, Auckland, New Zealand; (18); 8244; 10th September.
- Smith, E. J., New York, United States America; (13); 7925; 31st March.
- Société Anonyme Dubonnet, Paris, France; (43); 8102; 9th July.
- Société Générale des Etablissements Bergougnan and Cie, Clermont-Ferrand, France; (40); 8232; 2nd September.
- Solarine Gesellschaft, Berlin, Germany; (50); 8020; 31st May.
- Southern Cross Galvanised Iron Manufacturing Company (Limited), Auckland, New Zealand; (13); 7972; 6th May.
- Spirella Company, Meadville, United States America; (38); 8136; 27th July.
- Spirella Company, Meadville, United States America; (38); 8382; 15th November.
- Stagpoole, S. J., Palmerston North, New Zealand; (3); 7926; 1st April.
- Standardised Disinfectants Company (Limited), London, England; (2); 7846; 23rd February.
- Standard Oil Company of New York, New York, United States America; (4); 8464; 23rd December.
- Standard Oiled Clothing Company, New York, United States America; (38); 8454; 17th December.
- Standard Sewing Machine Company, Cleveland, United States America; (6); 7830; 10th February.
- Stanford, J., ("H. Davenport"), Wellington, New Zealand; (5); 7838; 17th February.
- Stanley Works, New Britain, United States America; (13); 8346, 7, 8; 23rd October.
- Stevens, E., (Limited), Cradley Heath, England; (13); 8372; 8th November.
- Stevenson and Howell (Limited), London, England; (42); 8467; 29th December.
- Stone's (see Finsbury Distillery Company).
- Storey, W. M., Leicester, England; (33); 8436; 7th December.
- Swift and Co. (see F. G. Swift).
- Swift, F. G., ("Swift and Co."), Sydney, New South Wales; (2, 47); 7809, 10; 28th January.
- Taiawhio Te Tau and Co., Masterton, New Zealand; (39); 7995; 21st May.
- Tailby, W., Auckland, New Zealand; (39); 7989; 20th May.
- Takamine, J., New York, United States America; (42); 8111; 13th July.
- Tamaki Co-operative Dairy Company (Limited), Dannevirke, New Zealand; (42); 8190; 16th August.
- Taylor, B., Christchurch, New Zealand; (1); 8223; 28th August.
- Taylor, H., and Co. (Limited), London, England; (43); 8044; 16th June.
- Taylor, M. D., and Co., Auckland, New Zealand; (42); 8459; 21st December.
- Teofani and Co. (Limited), London, England; (45); 8215; 24th August.
- Thermos Limited, London, England; (15); 8383; 16th November.
- Thomas, C. L., Napier, New Zealand; (3); 8041; 15th June.
- Thomson, A. D., Auckland, New Zealand; (42); 8456; 18th December.
- Tiefenbeck, J. I., Sydney, New South Wales; (2); 7863; 4th March.
- Tingey, R. and E., and Co. (Limited), Wellington, New Zealand; (1); 8316; 15th October.
- Tobler and Co. (Limited), (see Bernese Chocolate Works).
- Toomer, A. F., Christchurch, New Zealand; (38); 8209; 21st August.
- Tootal, Broadhurst, Lee Company (Limited), Manchester, England; (24, 25, 24); 8199, 8200, 1; 19th August.
- Tootal, Broadhurst, Lee Company (Limited), Manchester, England; (25); 8419; 26th November.
- Torries Limited, Auckland, New Zealand; (44); 8185; 11th August.
- Tucker, W. F., and Co., Auckland, New Zealand; (42); 8235; 4th September.
- Tucker, W. F., and Co., Auckland, New Zealand; (42); 8424; 1st December.

ALPHABETICAL LIST OF APPLICANTS FOR TRADE MARKS—*continued*.

- Turner, A., and Son, Wellington, New Zealand; (13); 7985; 17th May.
- Tyree, A., and Co. (Limited), Christchurch, New Zealand; (38); 7855; 26th February.
- Tyree, A., and Co. (Limited), Christchurch, New Zealand; (37); 7868; 6th March.
- Union Carbide Company, New York, United States America; (1); 8011; 27th May.
- Union Metallic Cartridge Company, Bridgeport, United States America; (20); 7992; 20th May.
- United Shoe Machinery Company, Paterson, United States America; (6, 12); 7800, 1; 19th January.
- United Shoe Machinery Company, Paterson, United States America; (38); 8384; 16th November.
- Vacuum Oil Company Proprietary (Limited), Melbourne, Victoria, and Wellington, New Zealand; (47); 8082; 29th June.
- Vacuum Oil Company Proprietary, Limited, Melbourne, Victoria, and Wellington, New Zealand; (47); 8291; 7th October.
- Varley, E., and Co., Auckland, New Zealand; (42); 7997; 25th May.
- Vereinigte Koln-Rottweiler Pulverfabriken, Berlin, Germany; (20); 7933; 6th April.
- Vickery, P. H., Invercargill, New Zealand; (22); 8453; 16th December.
- Vinolia Company (Limited), London, England; (48); 7979; 12th May.
- Vinolia Company (Limited), London, England; (48); 8276; 28th September.
- Vi-Ro Medicine Company, Auckland, New Zealand; (3); 8025; 4th June.
- Virtue, D. W., and Co., Wellington, New Zealand; (42); 8418; 25th November.
- Von Wulffing, J. A., ("A. Wulffing and Co."), London, England; (3); 8292; 8th October.
- Vreeland Chemical Company, Little Falls, United States America; (2); 8455; 17th December.
- Wade, H. B., and another, Dunedin, New Zealand; (7); 8301; 14th October.
- Wairarapa Farmers' Co-operative Association (Limited), Wellington, New Zealand; (42, 47); 7774, 5; 8th January.
- Wakefield, C. C., London, England; (1); 8460; 21st December.
- Waldron, C. F., Auckland, New Zealand; (50); 8096; 8th July.
- Walker, J., and Sons (Limited), Kilmarnock, Scotland, &c.; (43); 8167; 4th August.
- Walker, J., and Sons (Limited), Sydney, New South Wales; (43); 8375; 10th November.
- Walker, W. and F., (Limited), Liverpool, England; (48); 8411; 23rd November.
- Wallace, Scott, and Co. (Limited), Glasgow, Scotland; (38); 7929, 30; 3rd April.
- Wallace, Scott, and Co. (Limited), Glasgow, Scotland; (38); 8340, 1; 20th October.
- Waller, A., and Co., Auckland, New Zealand; (3); 8053; 19th June.
- Wander, A., London, England; (42); 8078; 29th June.
- Wanganui Fresh Food and Ice Company, Wanganui, New Zealand; (42); 7976; 10th May.
- Warnock Bros., Auckland, New Zealand; (47); 8054; 21st June.
- Waterbury Chemical Company (Incorporated), Des Moines, United States America; (3); 8290; 7th October.
- Waterman, L. E., Company, New York, United States America; (39); 8187; 12th August.
- Webb, W. H., and Co. (see W. H. Cooper).
- Webster, R. V., Colombo, Ceylon; (42); 8032; 8th June.
- Wedgwood, J., and Sons (Limited), Stoke-on-Trent, England; (16); 7965; 27th April.
- Weingarten Bros. (Incorporated), New York, United States America; (50); 8202; 19th August.
- Welch, Margetson, and Co., London, England; (38); 8439; 8th December.
- Wellington Oilskin Factory (see E. A. Dahl).
- Wernthal, H., and another ("A. Blumenthal"), Hamburg, Germany; (42); 7824; 5th February.
- West, T., ("T. West and Co."), Dunedin, New Zealand; (44); 8071; 24th June.
- West, T., and Co. (see T. West).
- Wheatley, A., Hawera, New Zealand; (50); 8049; 18th June.
- Whitecross Company (Limited), Warrington, England; (5, 13); 7934, 5; 6th April.
- White, R., and Sons (Limited), ("Kops Brewery"), London, England; (44); 7901; 18th March.
- Whittome, Stevenson, and Co. (Limited), Auckland, New Zealand; (42); 8035; 9th June.
- Wiggins, Teape, and Co. (Limited), London, England; (39); 7951; 19th April.
- Wiles, H. O., Auckland, New Zealand; (3); 8434; 7th December.
- Wilcox, D., Parkhead, Scotland; (50); 8217; 26th August.
- Wilson, R., and Co., Limited, Dunedin, New Zealand; (42); 8344; 23rd October.
- Wolfram (Tungsten) Metal Filament Lamps (Limited), Hammersmith, England; (8); 7888; 15th March.
- Worsnop, J., Auckland, New Zealand; (47); 7780; 12th January.
- Wright, Stephenson, and Co. (Limited), Dunedin, &c., New Zealand; (42); 8083; 29th June.
- Wright, Stephenson, and Co. (Limited), Dunedin, &c., New Zealand; (42); 8103; 9th July.
- Wright, Stephenson, and Co. (Limited), Dunedin, &c., New Zealand; (50); 8197; 18th August.
- Wright, Stephenson, and Co. (Limited), Dunedin, &c., New Zealand; (37); 8236; 4th September.
- Wulffing (see Von Wulffing).
- Wulffing, A., and Co. (see J. A. Von Wulffing).
- Young and Rochester (Limited), London, England; (38); 8282; 2nd October.

P.—ALPHABETICAL LIST OF APPLICANTS FOR REGISTRATION OF DESIGNS FOR THE YEAR 1909.

[NOTE.—The class is put within parentheses. * Denotes a prior date under the International and Intercolonial Arrangements.]

- Alcock and Co. Proprietary, Limited, Melbourne, Victoria ; (3) ; 462 ; 6th February.
- Ansell, F. A. W., and another, Auckland, New Zealand ; (1) ; 498 ; 4th December.
- Ansell and Spencer (see F. A. W. Ansell and G. H. Spencer).
- Ash, D., Dunedin, New Zealand ; (3) ; 499 ; 15th December.
- Auckland Girls' Grammar School, Auckland, New Zealand ; (13) ; 477, 478 ; 29th April.
- Barningham and Co., Limited, Dunedin, New Zealand ; (1) ; 456 ; 3rd February.
- Black, J., Auckland, New Zealand ; (3) ; 450, 1, 2 ; 20th January.
- Blake, H. T., Ross, England ; (1) ; 463 ; 6th February.
- Brett Printing and Publishing Company, Limited, Auckland, New Zealand ; (5) ; 449 ; 5th January.
- Canterbury Wire-working Company (see W. J. Jenkin, D. F. Coulter, and H. H. Priston).
- Carrara Ceiling Company, Limited, Wellington, New Zealand ; (3) ; 454 ; 21st January.
- Carrara Ceiling Company, Limited, Wellington, New Zealand ; (3) ; 472 ; 5th April.
- Coulter, D. F., and others ("Canterbury Wire-working Company"), Christchurch, New Zealand ; (1) ; 491 ; 29th September.
- Dally, C. Y., Masterton, New Zealand ; (3) ; 455 ; 21st January.
- De la Cour, P. J., Christchurch, New Zealand ; (10) ; 457, 8, 9, 61 ; 21st January.
- Freebury, E. J., Nelson, New Zealand ; (1) ; 488 ; 16th September.
- Groves, J., Dunedin, New Zealand ; (1) ; 471 ; 3rd March.
- Hislop, J., Dunedin, New Zealand ; (5) ; 494 ; 20th October.
- Hockley, J. A., Maryborough, Queensland ; (5) ; 464 ; 10th February.
- Hunter, J. T., Wellington, New Zealand ; (1) ; 484 ; 10th June.
- Hunton, G. W., Christchurch, New Zealand ; (10) ; 486 ; 7th July.
- Hunton, G. W., Christchurch, New Zealand ; (10) ; 493 ; 2nd September.
- Jenkin, W. J., and others ("Canterbury Wire-working Company"), Christchurch, New Zealand ; (1) ; 491 ; 29th September.
- Joyce, J. J., Stanmore, New South Wales ; (12) ; 497 ; 17th November.
- Kenrick, A., and Sons, Limited, West Bromwich, England ; (1) ; 468 ; 9th March.
- Kohn, A., Auckland, New Zealand ; (1) ; 495 ; 25th October.
- Lister, H., Invercargill, New Zealand ; (1) ; 470 ; 15th March.
- Martin, J. W. H., Auckland, New Zealand ; (5) ; 496 ; 19th October.
- Morris, J., Wellington, New Zealand ; (10) ; 492 ; 24th September.
- Noble, H., and another, Christchurch, New Zealand ; (3) ; 466 ; 2nd March.
- New Zealand Brick and Tile Pottery Company, Limited, Auckland, New Zealand ; (4) ; 487 ; 3rd August.
- Parkinson, A., Auckland, New Zealand ; (3) ; 473, 4, 5 ; 13th April.
- Pilkington Bros., Limited, St. Helens, England ; (4) ; 465 ; 23rd February.
- Priston, H. H. ("Canterbury Wire-working Company"), Christchurch, New Zealand ; (1) ; 491 ; 29th September.
- Renner, J. R., Wellington, New Zealand ; (3) ; 476 ; 29th April.
- Robinson, H., and another, Christchurch, New Zealand ; (3) ; 466 ; 2nd March.
- Scammell, W. J. ("Sterling Electroplating Company"), Wellington, New Zealand ; (2) ; 479 ; 14th May.
- Silverthorn and Child, Bristol, England ; (6) ; 469 ; 11th March.
- Smith, E. J., New York, U.S.A. ; (1) ; 489 ; 6th April.
- Solano, E. J., London, England ; (5) ; 480 ; 5th October, 1908.*
- Solano, E. J., London, England ; (5) ; 481 ; 24th October, 1908.*
- Solano, E. J., London, England ; (5) ; 482 ; 16th October, 1908.*
- Solano, E. J., London, England ; (5) ; 483 ; 27th October, 1908.*
- Spencer, G. H., Auckland, New Zealand ; (1) ; 498 ; 4th December.
- Sterling Electroplating Company (see W. J. Scammell).
- Trethewey, S., Ruapuna, New Zealand ; (1) ; 485 ; 11th January.
- Tyler, R., Auckland, New Zealand ; (1) ; 460 ; 30th January.
- Warin, J., Masterton, New Zealand ; (3) ; 453 ; 18th January.
- Wellington Co-operative Boot Company, Wellington, New Zealand ; (10) ; 490 ; 13th September.
- Young, R. B., Auckland, New Zealand ; (5) ; 467 ; 9th March.

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