1925. NEW ZEALAND.

PATENTS, DESIGNS, AND TRADE-MARKS.

THIRTY-SIXTH ANNUAL REPORT OF THE REGISTRAR.

Presented to both Houses of the General Assembly pursuant to Section 128 of the Patents, Designs, and Trade-marks Act, 1921–22.

I HAVE the honour, in accordance with section 128, to submit my report on the proceedings under the Act during the past year.

A total of 3,608 applications was received for the grant of patents and the registration of designs and trade-marks in 1924, as compared with 3,421 in the preceding year. The numbers for the past four years do not show much variation, being 3,250, 3,500, 3,421, and 3,608 respectively.

The revenue was £12,470 19s. 6d. This amount exceeded that of the previous year by £803 Is. 1d., and was only £442 15s. 9d. short of the total received in 1922, in which year there was an exceptionally high revenue, owing to the special reasons mentioned in my last report.

The expenditure amounted to £5,182 15s. 4d. This is £373 6s. 5d. above that in 1923, the excess being more than accounted for by the binding last year of all printed copies of English specifications, &c., received during the past ten years. The amount paid in salaries, &c., was £3,369 7s. 1d.—only £146 (inclusive of scale increases, &c.) more than in 1923. A slightly higher amount was paid in respect of printing and stationery—£1,494 10s. 7d., as compared with £1,282 9s. 11d. for the previous year. The surplus for the year was £7,288 4s. 2d., as compared with £6,858 9s. 6d. for the previous year,

bringing the amount received over that expended since the 1st January, 1890, to £120,408 4s. 2d.

Some Conditions essential to Success of Patents.

While the patent system is not free from objection, it appears to be effective in the promotion of invention, and the countries most productive in this respect are, as a rule, the foremost in manufacture. Its success, however, depends on the law being adapted to existing conditions and to its being effectively carried out. By closely following recent Br. tish amendments this country is not only adopting the most advanced legislation on the subject, but is doing its part in securing uniformity of aw throughout the Empire. In this respect it is well equipped for assisting in the growth of the secondary industries, which show signs of considerable development in the near future; but in the means afforded for carrying out the Act and rules it is not so favourably placed.

The provision for examination in particular is insufficient to enable the novelty of inventions to be investigated to any great extent. In some cases the inventor inquires into this himself; in others he depends on official search, while in a certain number he relies not so much on the validity of the grant as on the public generally being averse to contesting a patent and becoming involved in legal proceedings.

It is again respectfully urged that, without going to undue expenditure, a better check should be provided in the interests of both the meritorious inventor and the public. As the most profitable inventions are frequently those differing but little from existing appliances, the tendency is to approach somewhat closely to the dividing-line, and it is desirable to see as far as possible that this is not overstepped and the public domain encroached upon. It should, however, be borne in mind that no examination can assure the validity of a patent, and that, as the responsibility rests with the inventor, he should endeavour to satisfy himself that his invention is new and otherwise proper subjectmatter.

OTHER MATTERS REQUIRING ATTENTION.

In addition to the ordinary current work, there are certain other matters which should be put in hand as soon as a suitable opportunity occurs. Among the more important of these may be mentioned (1) The revision and bringing up to date of the classification of specifications; (2) the making, printing, publishing, and selling of indexes to abridgments of specifications and other documents in the Patent Office as provided by the Act. Some attempt has been made from time to time at this work with the ordinary staff, but, though very diligent and efficient, it is so small as to be barely able to cope with the current work of the Office.

 2 H.—10.

During the year the large number of printed specifications received at the library since 1914 were bound, and this, as already pointed out, involved a considerable increase in the expenditure under that heading for such period.

LIBRARY.

Whether a strict examination is made by the Office, or the novelty of inventions left to be investigated chiefly by the applicants themselves, a proper arrangement and classification of all available search material, with comprehensive index thereto, is necessary. While this is provided as far as possible with the present facilities, there is room for considerable inprovement in order to render all information obtainable with the least expenditure of time and trouble. A central library, where the printed copies of specifications of patents, books of technical departments, engineering and other institutions, and the like, could be kept together in the best form for reference, with a comprehensive index, would no doubt be of very great assistance to Government officers, engineers, inventors, and others.

PATENTS.

During the past year 2,085 applications were received in respect of patents, as compared with 2,075 in the preceding year.

There were 1,143 (1,153) provisional specifications lodged with applications, and in 942 (922) cases a complete specification was left with the application. 299 (318) complete specifications were left during the year in respect of applications for which provisional specifications had already been filed.

The total number of applications up to the 31st December, 1924, was 53,571, and the number of

patents in force on that date 7,105.

The amount received during the year in respect of patents was £8,410 13s. 2d.—£396 13s. 9d. more

than in 1922, in which year £8,013 19s. 5d. was paid.

The number of entries of assignments, &c., in respect of patents was less than in the previous year, being 128 as against 156. There were 2 (0) patents sealed after the prescribed time, and restoration was effected in 7 (7) cases, the fees from this source amounting to £155, as compared with £103 7s. 6d. for the year 1923.

Extensions of the following letters patent are in force till the dates mentioned: No. 22408, G. F. Hutchinson and J. Gibbs, hydraulic vacuum-pump—till the 8th February, 1931; No. 25504, Leech Turner Limited, cable-connector - till the 28th January, 1932; No. 26166, The Gramophone Limited, accoustical instrument—till the 25th July, 1929.

Countries from which Applications were received.

The number of applications received from residents of this country was 1,233 (59 per cent. of the total), being somewhat fewer than in 1923, the number for which year was 1,262 (61 per cent. of the total). 285 (287) applications came to hand from Great Britain, 10 (19) from Canada, 138 (141) from Victoria, and 116 (115) from New South Wales. The number from the British Empire, including New Zealand, was 1,831 (as compared with 1,800 in 1923), being 87 per cent. of the total number of applications received. The number of applications from the United States shows a considerable increase, being 235, as against 129 in 1923. Of other countries France sent 10 (15), Belgium 8 (6), Czecho-Slovakia 2 (2), Denmark 17 (6), Italy 8 (7), Sweden 2 (13), Netherlands 18 (5), Switzerland 5 (2), Russia 0 (1), Germany 19 (3).

DESIGNS.

There is, as usual, little to report on in respect of designs. Only 185 applications were lodged during the year. This is about the same number as in the preceding year; and but slight difference is shown in the applications for the previous four years, the numbers being respectively, 109, 141, 214, 183. The total number of applications up to the 31st December, 1924, was 1,979. The total number of registrations in force on the 31st December, 1924, was 798, including 74 which had been renewed for the second term and 20 in which the period of copyright had been extended for the third term.

The number of applications received from persons resident in New Zealand was 132; 32 were from Great Britain; 19 from Australia; and 2 from the United States of America.

This form of protection is suitable for countries with extensive manufactures, and but little scope is afforded in New Zealand, with its limited manufactures, for the registration of industrial designs. While the present provisions are desirable on account of uniformity of law, a system of petty patents would probably be better suited to the requirements of this country.

TRADE MARKS.

The number of applications received during the year was 1,338, which has only been exceeded in one year—i.e., in 1920, in which 1,391 were received.

The amount paid in fees under this head was £3,879 11s. 6d.—£385 2s. 3d. more than in the

preceding year, and £1,010 14s. over the total for 1922.

The greatest number of applications was in respect of the following classes of goods: "Chemical substances prepared for use in medicine and pharmacy" (Class 3), 94 (82); "Articles of clothing" (Class 38), 105 (115); "Substances used as food or ingredients in food" (Class 42), 198 (211); and "Condles coop and other launders articles allowed the cooperations are considered to the cooperation of the following classes of goods: "Chemical substances prepared for use in medicine and pharmacy" (Class 3), 94 (82); "Articles of clothing" (Class 38), 105 (115); "Substances used as food or ingredients in food" (Class 42), 198 (211); and "Cooperation or cooperation or c Candles, soap, and other laundry articles, oils, &c." (Class 47), 123 (88).

The total number of applications received up to 31st December, 1924, was 22,213, and the

number of marks on the register 14,668.

The provision for the registration (with restricted privileges) of trade-marks which, though not meeting the ordinary requirements, have been in use for at least two years and are capable of distinguishing the goods of the applicant has been availed of to a fair extent.

The following table shows the number of cases under provisions which have been in existence before and since the last Act (i.e., Part A of the register) and the number of cases under the new provisions referred to (i.e., Part B of the register):—

,	· ·			P	art A of Register	r.	Part B
	Year.			Ordinary Cases.	Special Applications.	Old Marks.	of Register.
1st July, 1922				260		3	3
$,, 1923 \dots$				831	6	5	70
31st December, 1924	• •		• •	918	14	10	23
Total		٠.		2,009	20	18	96

Countries from which Applications were received.

The number of applications—510—received from residents of this country was greater than that of 1923, in which year there were 442, and 15 more than in the previous year; 355 (331) were received from Great Britain, 195 (190) from the United States, 78 (76) from New South Wales, 115 (33) from Victoria, 0 (3) from Queensland, 0 (2) from South Australia, 19 (19) from Canada, and 25 (5) from Germany.

The total number from the British Empire (including New Zealand) was 1,079, as compared with 911 for 1923 and 891 for 1922, or 80 per cent. of the total received.

of 101 1020 and 001 101 1022, of 00 per cents of the total recei

PATENT AGENTS.

No additional names were added to the register. The total number now on the register is twenty. Patent attorneys are engaged in the highly skilled work of preparing specifications and otherwise acting for inventors, and form an important link between them and the Office.

STATE

It affords me pleasure to again acknowledge the good work of the staff of the Office. The zeal and accuracy shown in the discharge of its duties is most commendable.

The Local Patent Officers in the several towns afford considerable assistance (without any special remuneration) to inventors, attorneys, and the Office.

Conclusion.

he App	pendix hereto contains the following tables and lists, viz.:-			Page
Α.	Receipts and Payments Account for the Year ended 31st December, 192-	4		4.
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2,12,	Zealand and other Countries in each of the Years 1922, 1923, and 193			8
N.	Number of Applications to register Trade-marks in the Fifty Different			·
14.	of the Years 1922, 1923, and 1924	Clabbob II	1 01011	9
	or the rears 1922, 1920, and 1924	• •	• • •	J
D. 4	ent Office Wellington, 30th June, 1925. J. C. L	ewis, Re	wiatror	
Pat	ent umce, weitington, som june, 1929. J_{\bullet} U, L	L WID. INC	ZIDUIAL.	•

APPENDIX.

A.—Receipts and Payments Account for the Year ended 31st December, 1924.

Design fees	Receipts , &c.	 . 3,879	18	d. 2 6 6 4	Salaries Temporary assistance Advertising Fees to local Patent Officers		. 654 . 89 . 7	$\begin{array}{c}2\\4\\9\\17\end{array}$	0 6
					Fuel, light, water, &c. Office fittings, &c. Postage and telegrams Printing and stationery Travelling-expenses Typewriters Refunds Contingencies Balance— In Public Account Cash in hand, 31st December, 1924	£ s. d	. 41 . 102 . 1,494 . 2 . 18 . 31 . 2	9 4 10 16 0 16 0	9 5 7 7 7 0 0
		£12,470	19	6			$\begin{array}{c} -7,288 \\ \hline £12,470 \\ \hline \end{array}$		

J. C. Lewis, Registrar.

I hereby certify that the Statement of Receipts and Payments has been duly examined and compared with the books and documents submitted for audit, and correctly states the position as disclosed thereby.—G. F. C. CAMPBELL, Controller and Auditor-General.

B.—Table showing Receipts and Payments for each of the Last Eight Years.

Year.	Receipts.	Payments.	Surplus.	Year.	Receipts.	Payments.	Surplus.
1917 1918 1919 1920	£ s. d. 6,954 19 3 8,175 19 0 9,345 1 2 9,696 17 4	£ s. d. 3,258 4 11 2,831 9 1 3,373 6 9 3,736 4 1	£ s. d. 3,696 14 4 5,344 9 11 5,971 14 5 5,960 13 3	1923	£ s. d. 9,857 1 10 12,913 15 3 11,667 18 5 12,470 19 6	£ s. d. 4,016 13 5 3,880 0 8 4,809 8 11 5,182 15 4	£ s. d. 5,840 8 5 9,033 14 7 6,858 9 6 7,288 4 2

C.—Particulars of Fees received from 1st January to 31st December, 1924.

Patents. s. d. 0 0 s. d. £ Certificates of Registrar Applications for patents with provisional 1,142 - 00 Copies of specifications and drawings 41 10 specifications $\begin{array}{ccc} 35 & 14 \\ 40 & 7 \end{array}$ Applications for patents with complete Patent Agents' renewal fees specifications Complete specifications left after provisional specifications 1,890 10 0 Searches Amendment of letters patent 14 598 0 Request to enter change of name Request to enter change of address 6 5 0 Applications for extension of time . . . On giving notice of opposition . . . On hearing opposition On request for sealing letters patent . . On sealing letters patent after prescribed time 204 0 0 Entry of order of Court in register 5 Application for issue of acceptance under section 4, Patents, Designs, and Trade-marks Amendment Act, 1924 7 $_{1}^{0}$ 1,080 9 0 1 4 0 Renewal fees paid before end of third year Renewal fees paid before end of sixth year Applications for restoration of lapsed patents 1,680 0 0 1,392 0 Court Rules 2 $\overset{\circ}{0}$ 0 Weekly lists ... 10 14 147 5 11 6 On restoration of letters patent Miscellaneous... . . On request to enter name of subsequent proprietor on register 640 0 £8,410 13 2 5 0 On request to correct clerical errors

Designs.

Applications for registration of designs On extension of period of copyright under section 56 (2) On extension of period of copyright under section 56 (3) Searches (Regulation 42)	r . 12 r . 12 . 0	10 0 0 15 5	d. 0 0 0 0 0 0	Copies of drawings Copy of certificate of registration On request to correct clorical errors Certificate of Registrar		£ 0 0 2 0 £112	1 5 5	d· 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
		T_{i}	ade	-marks.				
Applications for registration On registration On association On renewal of registration Application for extension of time On giving notice of opposition On hearing opposition On assignment of trade-marks Amendment On cancellation Extra space in Journal	. 1,479 . 16 . 991 . 48 . 32 . 2 . 157 . 3 . 2	3 16 8 10 0 0 0 0 10 8	0 0 0 9 0 0 0 0 0	Copies of certificates of Registrar Searches (Regulation 84)		£ 0 35 17 2 5 1 2 3 0 0	s. 2 2 4 0 0 10 5 5 19 6	d. 0 6 0 0 0 0 0 0 0 0 3
Copies of trade-mark certificates Request to enter change of address Request to enter change of name Certificates of Registrar	. 2	8	0 0 0	Miscellaneous	••	£3,879		 (i

D.—Staff of Officers, and Salaries, for Year ending 31st March, 1925.

		£	s.	a.	ļ			ž.	S.	a.
Registrar	 	665	0	0	Clerk			 155	0	0
Deputy Registrar	 	425	0	0	Cadet	• •		 80	0	0
Clerk	 	335	0	0	Cadet			 80	0	0
Clerk	 	275	0	0	Cadette		• •	 65	()	0
Clerk (temporary)	 	234	0	0	Typist			 145	()	0
Clerk (temporary)	 	208	0	0	Typist			 ia. 12- 17	()	
Clerk	 	190	0	0	Librarian	• •	• •	 280	O	0

E.—Total Number of Applications for Patents and Registration of Designs and Trademarks recorded for the Years 1890, 1900, and 1910 to 1924 (inclusive).

Year.	Patents.	Designs.	Trade-marks.	Total.
1890	616	5	160	781
1900	1,009	15	348	1,372
1910	1,831	46	818	2,695
1911	1,740	21	861	2,622
1912	1,737	44	779	2,560
1913	1,775	65	787	2,627
1913	1,574	55	687	2,316
1914	1,299	89	565	1,953
	1,261	113	666	2,040
1916		83	619	2,031
1917	1,329	53	695	2,134
1918	1,386	74	1,272	3,226
1919	1,880			
1920	2,193	109	1,391	3,693
1921	2,115	141	994	3,250
1922	2,183	214	1,103	3,500
1923	2,075	. 183	1,163	3,421
1924	2,085	185	1,338	3,608

F.—Number of Provisional and Complete Specifications received, etc.

Year.	cations w	of Appli- vith which se Specifi- s lodged.	cations w Provisiona	of Appli- with which Il Specifica- lodged.	Applic which Specific	mber of eations for Complete eations sub- tly lodged.	cations lap	er of Appli- abandoned, sed, or fused.		nber of s sealed.	Total Number of Applica- tions.
1910	N.Z. 250	Foreign.	N.Z. 990	Foreign.	N.Z. 254	Foreign.	N.Z. 925	Foreign.	N.Z. 306	Foreign 475	1,831
1911	245	434	935	126	258	59	849	86	323	482	1,740
1912	258	507	877	95	275	35	817	78	334	508	1,737
1913	217	467	965	126	249	58	910	94	272	499	1,775
1914	177	426	868	103	228	45	782	96	273	423	1,574
1915	140	286	787	86	322	46	669	78	266	288	1,299
1916	178	297	699	87	194	38	630	67	245	319	1,261
1917	183	360	708	84	203	41	580	57	249	385	1,329
1918	143	454	704	88	245	39	540	72	284	442	1,389
1919	200	685	906	91	279	42	707	77	321	689	1,880
1920	250	890	949	110	249	37	725	123	330	[1,030]	2,199
1921	194	722	1,080	119	310	42	890	107	398	730	2,115
1922	203	686	1,190	104	328	38	**	*	*	*	2,183
1923	221	701	1,041	112	256	57			• • •	ļ	2,075
1924	190	752	1,032	111	•••			•••	•••	: 	2,085

^{*} These figures are necessarily incomplete, as the time for proceeding further with the applications has not yet

expired.

Note.—A few applications were received from joint applicants resident in different countries, also from applicants giving two addresses; the figures will therefore total more than the actual number of applications received.

G.—Number of Applications for Patents from Persons residing in New Zealand and in other Countries in each of the Years 1922, 1923, and 1924.

	1922.	1923.	1924.			1922.	1923.	1924.
New Zealand	1,389	1,262	1,233	Japan		• •	1	1
Argentina	1	3	3	Java				1
Austria	3		2	Natal		1	1	2
Belgium	1	6	8	Netherlands		10	5	18
Canada	14	19	10	New South Wales		104	- 115	116
Cape Province		1	• • •	Norway		4	2	1
Cuba			1	Orange Free State			1	
Czecho-Slovakia	3	2	_ 2	Queensland		16.	17	22
Denmark	8	6	17	Russia			1	١
Federated Malay States			1	South Australia		10	11	13
Finland		1		Spain		1		
France	14	15	10	Sweden		4	13	
Friendly Islands	1			Switzerland		8	2	2 5
Germany	7	3	19	Tasmania		6	7	4
Great Britain	256	287	285	Transvaal		7	3	1
Hawaii			1	United States	of	169	129	235
Hungary				America	İ			Ì
India	1	1		Victoria		128	141	138
Italy	7	. 7	8	Western Australia		12	14	9

Note.—A few applications were received from joint applicants resident in different countries, also from appliants giving two addresses; the figures will therefore total more than the actual number of applications received.

H.—Table showing Number of Applications for Patents for the Different Classes of Inventions for Each of the Years 1922, 1923, and 1924.

Class.	1922.	1923.	1924.	· Class.	1922.	1923.	1924
Advertising and displaying signs,	26	26	32	Illuminating (except gas-manufac-	7 9	71	75
Aeronautics Amusements, music, exercisers, games, &c.	8 81	7 84	7 75	Indicating, calculating, and measuring (including moisture-testers)	115	84	53
Attaching and securing (including bolts, ties, &c.)	123	76	44	Kitchen utensils and cooking- appliances (including ovens)	103	85	67
Boilers (steam)	10	12	20	Lifting, hauling, and loading	60	50	52
Boots and shoes Bottles, bottling, and glass-working	58	39 29	32	Locks, latches, and hinges	70	33	30
Boxes, cans, and casks	39 143	111	31 107	Marine and submarine (including	46	16	28
Browns, distilling, &c	22	12	7	lake and river engineering)	. 9	13	8
Brooms and brushes (including mops)	25	20	24	Marking (tickets, labels, &c.) Medicines and surgical appliances		49	38
Building construction	71	60	18	(including ear-instruments, dental	:	1	
" (brick and cement com- positions and moulding)	93	69	64	work, &c.) Metal-working (including welding,	50	36	27
" (windows and doors)	48	56	30	stamping, and plating)			
Chemicals	46	35	39	Milking-machines* Minerals (including filtration, lixi-	134 24	94 35	72 28
Cleaning, polishing, &c	41	26	24	viation, screens, &c.)			
Closets and urinals	34	33	25	" (magnetic separators) (stampers and pulverizers)	1 4	$\frac{2}{1}$	•
Cooling and freezing	43	31	19	-		İ	
Cultivating and tilling Lutting and sawing, and tools	45 111	34 85	62	Oils and lubricators	45	37	2
cutting and sawing, and tools	111	00	99	Paints and painting (including	45	18	1
Dairying* Drains and sewers	75	98	59	kauri-gum)	38	29	2
Orains and sewers Oredging and excavating (including	$\frac{11}{18}$	7 8	10 13	Pipes, tubes, and hose	13	22	2
rock-drills)		0.0	20	Presses	4	23	39
Orying	40	26	20	Printing and photography Pumps and sprayers (except rotary	36 55	38 29	1
Electricity and magnetism		122	124	pumps)			
Engines (air, gas, and oil) " (steam), including rotary	120 30	49 25	56 13	Railways and tramways	56	81	68
pumps (miscellaneous and engine	139	90	59	Roads and ways (including road- watering)	14	21	19
accessories), including current motors, solar motors, tide motors,				Seed-dressing, chaff-cutting, and threshing	14	13	,
wave motors, wind- mills miscellaneous			i	Seed-sowers	8 28	4 29	15
motors			İ	Sewing and knitting Sheep and cattle (including veteri-	57	26	34
Explosives, firearms, and targets Exterminating (including trapping	3	5 26	1 24	nary appliances) Sheep shearing and clipping	11	10	{
animals)	41	20	24	Sheep shearing and clipping Shop and hotel fittings	23	25	1
Tou sim a	20	00	1 00	Stationery and paper	69	62	38
Fencing	26 9	20	26 5	Telephony and telegraphy (including	129	128	16
Fibre-dressing (including rope-	22	14	8	phonographs) Tobacco	9	11	,
making) Filters	16	8	: 3	TOBACCO	. 9	11	
Fire alarms, escapes, ladders, and	17	23	28	Valves and cocks	48	21	29
e xt inguishers Food	39	30	34	Vehicles	168 84	175 45	219
Furnaces and kilns (including smoke-	26	26	18	Ventilating	13	9	(
consumers) Furniture and upholstery, desks,	115	100	63	Washing and cleansing	54	32	2'
blinds, curtains, &c.			-0	Water-supplying	25	16	19
Gas-manufacture for lighting, heat-	30	15	8	Wearing-apparel Wools and hides	54 19	75 13	48
ing, or power purposes	50	10	į				
Harness (including horse, &c., covers)	11	' i 8	8	Miscellaneous inventions not in other classes, as indiarubber-	32	23	18
Harvesting and grading		20	15	manufacture, fishing-appliances,			
Heating, and fuel-manufacture	108	79	77	&o.			

^{*} Prior to 1911, milking-machines were included in class "Dairying," but are now a separate class.

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

I.—Applications pending at End of Year 1924. Total, 1,910.

J.—PATENTS IN FORCE AT END OF YEA	R 1924.
Patents sealed from 31st December, 1921 to 31st December	, 1924 3,359
Third-year fees paid from 31st December, 1921, to 31st December,	cember, 1924 1,980
Fourth-year fees paid from 31st December, 1920, to 31st December,	ecember, 1924 4
Sixth-year fees paid from 31st December, 1918, to 31st December,	ember, 1924 1,532
Seventh-year fees paid from 31st December, 1917, to 31st I	December, 1924 230
	· · · · · · · · · · · · · · · · · · ·
Total	7,105

K.—Table showing Total Number of Applications for Patents, Letters Patents sealed, and Letters Patent in Force for Full Term under the Different Patents Acts, up to 31st December, 1924 (inclusive).

			Total Number of Applications.	Number on which Letters Patent have been sealed.	Number of Patents on which Final Fee paid.
Act of 1860	1861 to 1870		109	109	109
" 1870	1871 to 1883		881	687	465
" 1883	1884 to 1889		3,170	1,757	368
Acts of 1889 and 1908	1890 to 30th June, 1912	2	27,419	12,711	2,591
Act of 1911	1st July, 1912, to 30th Ju	ine, 1922	16,750	7,773	1,526
" 1921–22 …	• • • • • • • • • • • • • • • • • • • •		5,242	2,953	•••
Grand totals	•••		53,571	25,990	5,059

L.—Number of Applications for		ON OF DE YEAR 19		N EACH	of the]	FIFTEEN	CLAS	SES	
Class 1.—Articles composed wholly	of metal or in	which me	etal pred	ominates	and iewe	ellerv		91	
								12	
Class 2.—Books and bookbinding of all materials									
not included in other classes, o								29	
Class 4.—Articles composed wholly							, or		
cement, or in which such mate						,	٠,	23	
Class 5.—Articles composed wholly	z of paper, car	dboard, n	nillboard,	or straw	board (ez	cept arti	icles		
included in Class $\stackrel{1}{2}$, and paper	hangings), or in	ı which sı	ıch mate	rials pred	lominate	• •		9	
Class 6.—Articles composed wholl	y of leather or	in which	ı leather	predomi	nates, not	t included	d in		
other classes	• •							4	
Class 7.—Paperhangings									
Class 8.—Carpets, rugs, and floor-c	overings in all	materials							
Class 9.—Lace									
Class 10.—Boots and shoes							٠.	1	
Class 11.—Millinery and wearing-a	pparel (except	boots and	l shoes)					3	
Class 12.—Goods not included in o							٠.	13	
Class 13.—Printed or woven designs on textile piece-goods (other than checks or stripes)									
Class 14.—Printed or woven designs on handkerchiefs and shawls (other than checks or stripes)									
Class 15.—Printed or woven designs on textile piece-goods or on handkerchiefs or shawls being									
checks or stripes						• •			

M.—Number of Applications for Registration of Trade-Marks from Persons residing in New Zealand and in other Countries in each of the Years 1922, 1923, and 1924.

185

		1922.	1923.	1924.		1922.	1923.	1924
New Zealand	.	495	442	510	Japan			2
Belgium	::	4.	1	1	Luxembourg	ï		
Brazil			2		Netherlands	7	3	11
Canada		4	19	19	New South Wales	56	76	78
China			1		Norway	4	17	4
Cuba]		1		Queensland	2	3	
Czecho-Slovakia			1	. 2	South Australia		2	
Denmark				7	South Africa		3	1
Dutch East Indies			i	1	Spain			1
Finland		1	1	. 5	Sweden	7	7	5
France		17	23	20	Switzerland	6		6
Germany		19	5	25	Tasmania	1		
Great Britain		277	331	355	Transvaal	1		
India		3	2	1	United States of America	150	190	195
Italy	, .	1.	2	8	Victoria	52	33	115

Note.—A few applications were received from joint applicants resident in different countries, also from applicants giving two addresses; the figures will therefore total more than the actual number of applications received.

N.—Number of Applications to register Trade-marks in the Fifty Different Classes in each of the Years 1922, 1923, and 1924.

Chemical substances used in manufactures, photography, or philosophical research, and anti-corrosives Chemical substances used for agricultural, horticultural, veterinary, and sanitary purposes Chemical substances prepared for use in medicine and pharmacy Raw or partly prepared vegetable, animal, and mineral substances used in manufactures not included in other classes Unwrought and partly wrought metals used in manufacture Machinery of all kinds, and parts of machinery, except agricultural and horticultural machines included in Class 7 Agricultural and horticultural machinery, and aparts of such machinery Philosophical instruments included in Class 7 Agricultural and horticultural machinery, and apparatus for useful purposes; instruments and apparatus for tacking Musical instruments Horticultural machines included in Class 7 Agricultural and horticultural machinery, and parts of such machinery Cutlery and edge tools Cutlery and edge tools Metal goods not included in other classes Cutlery and edge tools Metal goods not included in other classes Goods of precious metals (including aluminium, nickel, Britannia metal, &c.) and jewellery, and imitations of such goods and jewellery Manufactures from mineral and other substances for building or decoration Engineering, architectural, and building contrivances Explosive substances Explosive substances Cutlesy annulifon, and stores not included in Class 20 Explosive substances Explosive substances Cutlesy yarn; (t) sewing-cotton Cutasses 19 and 20 Cutlesy yarn; (t) sewing-cotton Cutasses 19 and 20 Cutlesy yarn; (t) sewing-cotton Cutasses 20 Cutlery yarn; (t) sewing-cotton Cutasses 20 Cutlery yarn; (t) sewing-cotton Cutasses 20 Cutlery yarn; (t) sewing-cotton Cutasses 20 Cutlery yarn; (t) sewing-cotton Cutasses 20 Cutlery yarn; (t) sewing-cotton Cutasses 20 Cutlery yarn; (t) sewing-cotton Cutasses 20 Cutlery yarn; (t) sewing-cotton Cutasses 20 Cutlery yarn; (t) sewing-cotton Cutasses 20 Cutlery yarn; (t) sewing-cotton Cutasses 20 Cutlery yarn; (t) sewing-cotton Cutasse	classes.	Classification of Goods.	1922.	1923.	1924.
Chemical substances used for agricultural, horticultural, veterinary, and sanitary purposes Chemical substances prepared for use in medicine and pharmacy 67	1	Chemical substances used in manufactures, photography, or philosophical	40	30	32
Chemical substances prepared for use in medicine and pharmacy 67 Raw or partly prepared vegetable, animal, and mineral substances used 19 In manufactures not included in other classes Unwrought and partly wrought metals used in manufacture 11 Agricultural and horticultural machinery, and parts of such machinery 12 Agricultural and horticultural machinery, and parts of such machinery 18 Philosophical instruments, scientific instruments, and apparatus for useful 48 Philosophical instruments 5 11 Instruments, apparatus, and contrivances, not medicated, for surgical or curative purposes, or in relation to the health of men or animals 7 Cutlery and edge tools 5 50 Instruments, apparatus, and contrivances, not medicated, for surgical or curative purposes, or in relation to the health of men or animals 5 50 Instruments, apparatus, and contrivances, not medicated, for surgical or curative purposes, or in relation to the health of men or animals 5 6 50 Cutlery and edge tools 5 50 Instruments, apparatus, and contrivances 5 50 Instruments, apparatus, and contrivances 5 50 Instruments, apparatus, and contrivances 5 50 Instruments, apparatus, and contrivances 5 50 Instruments, apparatus, and institutions of such goods and jewellery, and imitations of such goods and jewellery 5 6 5 5 6 5 6 7 6 7 6 7 6 7 6 7 6 7 6 7	2	Chemical substances used for agricultural, horticultural, veterinary, and	42	39	49
Raw or partly prepared vegetable, animal, and mineral substances used in manufactures not included in other classes 19	2		67	82	94
Immanufactures not included in other classes Unwrought and partly wrought metals used in manufacture		Raw or partly prepared vegetable, animal, and mineral substances used			16
5 Unwrought and partly wrought metals used in manufacture 11 6 Machinery of all kinds, and parts of machinery, except agricultural and horticultural machiners included in Class 7 26 7 Agricultural and horticultural machinery, and parts of such machinery 18 8 Philosophical instruments, scientific instruments, and apparatus for useful purposes; instruments 48 9 Musical instruments	-	in manufactures not included in other classes			- "
horticultural machines included in Class 7	5	Unwrought and partly wrought metals used in manufacture		15	15
Agricultural and horticultural machinery, and parts of such machinery 18	6	Machinery of all kinds, and parts of machinery, except agricultural and	26	36	29
Philosophical instruments and apparatus for teaching purposes instruments purposes instruments	_		10	10	0
9 Musical instruments 15 11 10 Horological instruments 3 3 11 Instruments, apparatus, and contrivances, not medicated, for surgical or curative purposes, or in relation to the health of men or animals 7 12 Cutlery and edge tools 7 13 Metal goods not included in other classes 50 41 14 Goods of precious metals (including aluminium, nickel, Britannia metal, &c.) and jewellery, and imitations of such goods and jewellery 6 5 15 Porcelain and earthenware 2 2 16 Porcelain and earthenware 2 2 17 Manufactures from mineral and other substances for building or decoration 11 9 18 Engineering, architectural, and building contrivances 16 10 18 Engineering, architectural, and building contrivances 16 10 19 Arms, ammunition, and stores not included in Class 20 3 21 Explosive substances 1 2 22 Explosive substances	- 1				9
Musical instruments	8	runnosophical instruments, scientific instruments, and apparatus for useful	40	50	65
Horological instruments	o l		15	11	13
Instruments, apparatus, and contrivances, not medicated, for surgical or curative purposes, or in relation to the health of men or animals Catlery and edge tools 70	- 1				10
Cutlery and edge tools		Instruments, apparatus, and contrivances, not medicated, for surgical or			9
Metal goods not included in other classes Goods of precious metals (including aluminium, nickel, Britanniametal, &c.) and jewellery, and imitations of such goods and jewellery Glass		curative purposes, or in relation to the health of men or animals			
Goods of precious metals (including aluminium, nickel, Britanniametal, &c.) and jewellery, and imitations of such goods and jewellery	_				18
metal, &c.) and jewellery, and imitations of such goods and jewellery Glass		Metal goods not included in other classes			59
15 Glass Porcelain and earthenware	14		2	Z	6
Manufactures from mineral and other substances for building or decoration Engineering, architectural, and building contrivances 16 10 10 Arms, ammunition, and stores not included in Class 20	15	metal, &c.) and jewenery, and imitations of such goods and jewenery	e	, ,	17
Manufactures from mineral and other substances for building or decoration Engineering, architectural, and building contrivances 16 10 10 Arms, ammunition, and stores not included in Class 20		Porcelain and earthenware			6
decoration Engineering, architectural, and building contrivances 16 10 10 Arms, ammunition, and stores not included in Class 20		Manufactures from mineral and other substances for building or			19
Arms, ammunition, and stores not included in Classe 20					
Explosive substances	18		16	10	17
Naval architectural contrivances and naval equipments not included in Classes 19 and 20 14				3	2
Classes 19 and 20				1	2
Carriages 20	21		I	•••	1
Cotton piece-goods of all kinds	99		90	14	11
24 Cotton piece-goods of all kinds 35 29 25 Cotton goods not included in Classes 23, 24, and 38 9 7 26 Linen and hemp yarn and thread 2 2 27 Linen and hemp piece-goods 1 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 3 30 Silk, spun, thrown, or sewing 3 2 31 Silk piece-goods 4 3 20 Other silk goods not included in Classes 30 and 31 11 4 32 Other silk goods not included in Classes 30 and 31 11 4 4 Cloths and stuffs of wool, worsted, or hair 9 10 35 Woollen and worsted and hair goods not included in Classes 33 and 34 1 2 40 Carpets, floorcloth, and oilcloth 5 5 41 Leather, skins (unwrought and wrought), and articles made of leather not included in other classes 76 115 40 Goods manufactured from indiarubber and guttapercha not inc		(a) Cotton vern (b) sewing cotton			13
Linen and hemp goods not included in Classes 26, 27, and 50		Cotton piece-goods of all kinds			34
Linen and hemp goods not included in Classes 26, 27, and 50		Cotton goods not included in Classes 23, 24, and 38		7	5
Linen and hemp goods not included in Classes 26, 27, and 50		Linen and hemp yarn and thread	2		1
Linen and hemp goods not included in Classes 26, 27, and 50		Linen and hemp piece-goods		1	4
Class 50 Silk, spun, thrown, or sewing Silk piece-goods Other silk goods not included in Classes 30 and 31 Yarns of wool, worsted, or hair Cloths and stuffs of wool, worsted, or hair Cloths and stuffs of wool, worsted, or hair Silk piece-goods Yarns of wool, worsted, or hair Cloths and stuffs of wool, worsted, or hair Silk piece-goods Cloths and stuffs of wool, worsted, or hair Silk piece-goods Silk, spun, thrown, or sewing Silk piece-goods Sil		Linen and hemp goods not included in Classes 26, 27, and 50	• •		2
Silk, spun, thrown, or sewing Silk piece-goods Other silk goods not included in Classes 30 and 31 Yarns of wool, worsted, or hair Cloths and stuffs of wool, worsted, or hair Woollen and worsted and hair goods not included in Classes 33 and 34 Carpets, floorcloth, and oilcloth Teather, skins (unwrought and wrought), and articles made of leather not included in other classes Articles of clothing Articles of clothing Faper (except paperhangings), stationery, and bookbinding Goods manufactured from indiarubber and guttapercha not included in 18 Goods manufactured from indiarubber and guttapercha not included in other classes Furniture and upholstery Substances used as food or as ingredients in food Wineral and aerated waters (natural and artificial), including ginger-beer Tobacco, whether manufactured or unmanufactured Candles, common soap, detergents; illuminating, heating, or lubricating oils; matches; and starch, blue, and other preparations for the teeth and hair, Perfumery (including toilet articles), preparations for the teeth and hair, Perfumery (including toilet articles), preparations for the teeth and hair,	29		• •	1	1
Other silk goods not included in Classes 30 and 31 Yarns of wool, worsted, or hair Cloths and stuffs of wool, worsted, or hair Woollen and worsted and hair goods not included in Classes 33 and 34 Carpets, floorcloth, and oilcloth Carpets, floorcloth, and oilcloth Leather, skins (unwrought and wrought), and articles made of leather not included in other classes Articles of clothing Paper (except paperhangings), stationery, and bookbinding Goods manufactured from indiarubber and guttapercha not included in 18 Turniture and upholstery Substances used as food or as ingredients in food Fermented liquors and spirits Mineral and aerated waters (natural and artificial), including ginger-beer Tobacco, whether manufactured or unmanufactured Candles, common soap, detergents; illuminating, heating, or lubricating oils; matches; and starch, blue, and other preparations for laundry purposes Perfumery (including toilet articles), preparations for the teeth and hair, 30 110 42 121 43 142 143 144 145 145 146 146 147 148 149 149 149 140 140 140 140 141 141	20		Q	9	2
Other silk goods not included in Classes 30 and 31 Yarns of wool, worsted, or hair Cloths and stuffs of wool, worsted, or hair Woollen and worsted and hair goods not included in Classes 33 and 34 Carpets, floorcloth, and oilcloth Leather, skins (unwrought and wrought), and articles made of leather not included in other classes Articles of clothing Paper (except paperhangings), stationery, and bookbinding Goods manufactured from indiarubber and guttapercha not included in the classes Furniture and upholstery Substances used as food or as ingredients in food Fermented liquors and spirits Mineral and aerated waters (natural and artificial), including ginger-beer Tobacco, whether manufactured or unmanufactured Seeds for agricultural and horticultural purposes Candles, common soap, detergents; illuminating, heating, or lubricating oils; matches; and starch, blue, and other preparations for laundry purposes Perfumery (including toilet articles), preparations for the teeth and hair, 11 44 Cloths and stuffs of wool, worsted, or hair 12 13 44 45 Carpets, floorcloth, and oileloth 15 46 Carpets, floorcloth, and oileloth 16 17 18 41 42 41 41 42 42 41 43 44 44 45 46 46 47 48 49 40 40 40 40 40 40 40 40 40	-	Silk riece-goods			3
Cloths and stuffs of wool, worsted, or hair Woollen and worsted and hair goods not included in Classes 33 and 34 Carpets, floorcloth, and oilcloth Leather, skins (unwrought and wrought), and articles made of leather not included in other classes Articles of clothing Paper (except paperhangings), stationery, and bookbinding Goods manufactured from indiarubber and guttapercha not included in other classes Furniture and upholstery Substances used as food or as ingredients in food Fermented liquors and spirits Mineral and aerated waters (natural and artificial), including ginger-beer Tobacco, whether manufactured or unmanufactured Seeds for agricultural and horticultural purposes Candles, common soap, detergents; illuminating, heating, or lubricating oils; matches; and starch, blue, and other preparations for laundry purposes Perfumery (including toilet articles), preparations for the teeth and hair, 10 10 21 22 31 41 23 34 41 42 43 44 45 46 46 47 46 47 48 48 48 48 48 48 48 48 48 48 48 48 48		Other silk goods not included in Classes 30 and 31	-	1	2
Cloths and stuffs of wool, worsted, or hair Woollen and worsted and hair goods not included in Classes 33 and 34 Carpets, floorcloth, and oilcloth Leather, skins (unwrought and wrought), and articles made of leather not included in other classes Articles of clothing Paper (except paperhangings), stationery, and bookbinding Goods manufactured from indiarubber and guttapercha not included in other classes Furniture and upholstery Substances used as food or as ingredients in food Fermented liquors and spirits Mineral and aerated waters (natural and artificial), including ginger-beer Tobacco, whether manufactured or unmanufactured Seeds for agricultural and horticultural purposes Candles, common soap, detergents; illuminating, heating, or lubricating oils; matches; and starch, blue, and other preparations for laundry purposes Perfumery (including toilet articles), preparations for the teeth and hair, 10 10 21 22 31 41 23 34 41 42 43 44 45 46 46 47 46 47 48 48 48 48 48 48 48 48 48 48 48 48 48		Yarns of wool, worsted, or hair		4	7
Woollen and worsted and hair goods not included in Classes 33 and 34 Carpets, floorcloth, and oilcloth		Cloths and stuffs of wool, worsted, or hair		10	8
Leather, skins (unwrought and wrought), and articles made of leather not included in other classes Articles of clothing	35	Woollen and worsted and hair goods not included in Classes 33 and 34		2	2
not included in other classes Articles of clothing	-	Carpets, floorcloth, and oilcloth		5	7
Articles of clothing	37		9	4	12
Paper (except paperhangings), stationery, and bookbinding	28		76	115	105
Goods manufactured from indiarubber and guttapercha not included in other classes I Furniture and upholstery					55
other classes 41 Furniture and upholstery				23	17
42 Substances used as food or as ingredients in food		other classes	Ŧ '		
43 Fermented liquors and spirits	41	Furniture and upholstery	3	9	10
Mineral and aerated waters (natural and artificial), including ginger-beer		Substances used as food or as ingredients in food		211	198
45 Tobacco, whether manufactured or unmanufactured		Fermented liquors and spirits		16	26
46 Seeds for agricultural and horticultural purposes 47 Candles, common soap, detergents; illuminating, heating, or lubricating oils; matches; and starch, blue, and other preparations for laundry purposes 48 Perfumery (including toilet articles), preparations for the teeth and hair, 30 60		Mineral and aerated waters (natural and artificial), including ginger-beer		12	17
Candles, common soap, detergents; illuminating, heating, or lubricating oils; matches; and starch, blue, and other preparations for laundry purposes Perfumery (including toilet articles), preparations for the teeth and hair, 39					48
oils; matches; and starch, blue, and other preparations for laundry purposes 48 Perfumery (including toilet articles), preparations for the teeth and hair, 39		Candles common soan detergents: illuminating heating or lubricating			123
48 Perfumery (including toilet articles), preparations for the teeth and hair, 39 60	TE 1	oils; matches; and starch, blue, and other preparations for laundry	ΟI	00	120
	40		90	20	
and Decimen South	48	Perfumery (including toilet articles), preparations for the teeth and nair, and perfumed soap	30	60	64
	49		6	18	1
				67	76

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32	or	40	Oscarical substances used in manufactures, photography, or philosophical research, and anti-corrosives	1
4.9	14.	24	Chomical substance used for agricultural, horacultural, reterinary, and	
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<u>.</u>			Linen and nomp piece goods. Linen and home goods not included in Trases 26, 27, and 30 Jine Turns and insular and other articles made of auto not include in the following the following states and other articles made of auto not include in the following	
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7 2 2 1	* 8 * * * * * * * * * * * * * * * * * * *	1	Wooller ami worstand and there goods not included in Classes 33 and 34 Carpete, the archite, and 36 decay.	36 36 70
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