



SUPPLEMENT

TO THE

NEW ZEALAND GAZETTE

OF

THURSDAY, MAY 7, 1908.

Published by Authority.

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ALPHABETICAL LISTS

OF

INVENTORS, INVENTIONS,

APPLICANTS FOR

REGISTRATION OF TRADE MARKS,

AND

APPLICANTS FOR REGISTRATION OF DESIGNS,

FOR QUARTER ENDING 31^{TS} MARCH, 1908.

Alphabetical List of Applicants for Letters Patent for Quarter ending 31st March, 1908.

THIS list includes also (1) applications lodged prior to but gazetted during the quarter, (2) complete specifications following provisional specifications accepted and gazetted during the quarter. Where the number and date of the Gazette are omitted, the application has not yet been accepted.

* Denotes a provisional specification.

† Denotes a prior date under section 106 of "The Patents, Designs, and Trade Marks Act, 1889."

Name, Address, and Invention.	Application.		Gazette.	
	No.	Date.	No.	Date.
Ahrens, O. L., and others, Hamburg, Ger. Meat-preserving process ..	23895	8 Jan. ..	..	..
Aitken, T., Balclutha, N.Z. Lime and manure distributor ..	23907	8 Jan. ..	13	20 Feb.*
Alcock, F. A., Melbourne, Vic. Billiard-table ..	23894	8 Jan. ..	13	20 Feb.*
Alexander, W., Wellington, N.Z. (See J. D. McLaurin, No. 23963.)				
Alexanderson, E. F. W., Schenectady, U.S.A. Alternating-current motor	24119	11 March ..	35	30 April.
Allen, J. V., Norfolk, U.S.A. (See United Shoe Machinery Company, No. 22571.)				
American Box Ball Company, Indianapolis, U.S.A. Game. (D. H. Talbert)	24095	5 March ..	31	16 April.
Amos, D., and another, Wellington, N.Z. Hanger for overhead wire of electric tramway	23397	31 Aug., 1907	25	2 April.
Anderson, A. C., Bluff, N.Z. Agricultural implement ..	24059	25 Feb. ..	21	19 March.*
Anderson, G., and another, Shirley, Eng. Storing of chilled meat, &c.	23881	3 Jan. ..	..	..
Anderson, J., and others, Wellington, N.Z. Cramp ..	23923	20 Jan. ..	13	20 Feb.*
Anderson, J., and another, Dunedin, N.Z. Curd-rack ..	23984	7 Feb. ..	21	19 March.
Anderson, J., and another, Dunedin, N.Z. Milk and curd agitator ..	23985	7 Feb. ..	..	..
Anderson, O., and another, Wellington, N.Z. Manufacture of imitation marble	24046	24 Feb. ..	31	16 April.
Angus, C., Tallarook, Vic. Contact means for electrical circuit to be made by rolling-stock, &c.	24078	4 March ..	25	2 April.*
Arbuckle, A. J., and another, Johannesburg, Trans. (See H. H. Raymond and E. S. Baldwin, No. 24180.)				
Ashcroft, A., Auckland, N.Z. Treating kauri-gum ..	24000	14 Feb. ..	17	5 March.*
Ashton, O., Lawrence, U.S.A. (See United Shoe Machinery Company, No. 24171, 24172.)				
Aston, V. S., Gisborne, N.Z. Bleaching flax-fibres ..	24048	21 Feb. ..	25	2 April.*
Auckram, W. T., Otahuhu, N.Z. Two-reel bobbinless sewing-machine	24123	9 March ..	31	16 April.*
Audriffen, M., and others, Golbey, France. Rotary refrigerator ..	22508	3 Mar., 1906†	17	5 March.
August, H., Invercargill, N.Z. Wool-pack ..	23934	21 Jan. ..	..	..
Austral Canning Company Proprietary, Limited, The, Melbourne, Vic. Tin canister with lid removably secured by tearing strip. (J. Webster)	23999	11 Feb. ..	21	19 March.
Auto-Hydraulic, Limited, London, Eng. Water-elevator. (A. E. Hodder)	24013	19 Feb. ..	..	..
Avery, R., Auckland, N.Z. Extension-boot ..	24182	23 March ..	..	..
Bagnall, H. N., Auckland, N.Z. Anti-rattler for window-sash ..	24167	21 March ..	35	30 April.*
Baillie, J., Palmerston North, N.Z. Tile for boiler-furnace ..	23953	30 Jan. ..	17	5 March.
Baker, J., and Sons, Limited, London, Eng. Dough-dividing machine. (J. Burns)	23824	8 May, 1907†	21	19 March.
Baldwin, E. S., and another, Wellington, N.Z. Cutter for sheep-shearing. (S. L. Johnson and W. E. Calvert)	23885	3 Jan. ..	21	19 March.
Baldwin, E. S., and another, Wellington, N.Z. Continuous filter-press. (A. J. Arbuckle and A. Osborn)	24180	26 March ..	31	16 April.*
Bancroft, J. S., and another, Philadelphia, U.S.A. (See Monotype Machine (Colonial Patents) Syndicate, Limited, No. 23852, 23853.)				
Barolay, W. R., and another, Leicester, Eng. (See United Shoe Machinery Company, No. 23899.)				
Barker, J. A., Masterton, N.Z. Clothes-line ..	23869	30 Dec., 1907..	13	20 Feb.*
Barnett, A. G., Wellington, N.Z. Tie-adjuster for double-collar ..	24061	27 Feb. ..	21	19 March.*
Baruschke, B., and another, Hamburg, Ger. Determinating animals and noxious insects	23971	5 Feb. ..	..	..
Bates, A., and another, Leicester, Eng. (See United Shoe Machinery Company, No. 22488, 23899)				
Bates, A., Leicester, Eng. (See United Shoe Machinery Company, No. 23975.)				
Bayard, E., Rochester, U.S.A. (See United Shoe Machinery Company, No. 22920.)				
Baylis, G. H., and another, Wellington, N.Z. Ornamental fan for advertising, &c.	23890	4 Jan. ..	13	20 Feb.*
Beamish, J. H., Auckland, N.Z. Roofing ..	23865	30 Dec., 1907..	13	20 Feb.
Beamish, W., Hastings, N.Z. Animal-trap ..	24010	15 Feb. ..	17	5 March.*
Beckett, T., Koputarua, N.Z. Water-heater for steam-boiler ..	23966	3 Feb. ..	..	..
Beckett, T., Palmerston North, N.Z. Method of propelling vessels ..	24113	10 March ..	..	..
Bell, H., and another, Melbourne, Vic. Nail-manufacture ..	22655	10 April, 1907	10	6 Feb.
Benn, B. W., Meenyan, Vic. Milking-apparatus ..	23884	3 Jan. ..	10	6 Feb.*
Benn, B. W., Mirboo S., Vic. Milking-machine ..	23929	23 Jan. ..	13	20 Feb.*
Bent, A. E., and another, St. Kilda, Vic. Mono-rail railway-carriage and track	23845	20 Dec., 1907..	13	20 Feb.*
Bennet, W., Dunedin, N.Z. Renewable sole and heel ..	24060	24 Feb. ..	..	-

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT—continued.

Name, Address, and Invention.	Application.		Gazette.	
	No.	Date.	No.	Date.
Bennett, J., Oamaru, N.Z. Appliance for use in operating screw-drivers	24104	6 March ..	35	30 April.
Bennion, C., Leicester, Eng. (See United Shoe Machinery Company, No. 24083.)				
Bennitt, F. Joliet, U.S.A. Roasting and sintering ores. (A. S. Dwight and R. L. Lloyd)	24084	4 March ..	31	16 April.
Berg, J. A., Christchurch, N.Z. Gig spring and frame ..	24155	20 March ..	31	16 April.*
Betty, J., Masterton, N.Z. Stay and lock for pivot-window sashes, &c.	24151	19 March ..	31	16 April.*
Betty, J., Masterton, N.Z. Gate-latch ..	24152	19 March ..	31	16 April.*
Binns, W., and another, Melbourne, Vic. Dust arresting and allaying medium	23886	3 Jan. ..	13	20 Feb.*
Blackmore, F. E., and another, Reading, Eng. Working dough, &c.	23820	7 Dec., 1907	13	20 Feb.
Blake, J., Otakeho, N.Z. Teat-cup of milking-machine ..	24034	21 Feb. ..	21	19 March.*
Bleek, W. A. F., Brisbane, Q. Primary battery ..	23991	11 Feb. ..	..	..
Bode, R. R., Honolulu, Hawaii. (See G. G. Turri, No. 24079.)				
Bolton, H., and others, Fremantle, W.A. Railway lever brake ..	23994	12 Feb. ..	21	19 March.*
Booth, N. A., Dunedin, N.Z. Sash-fastener ..	24041	21 Feb. ..	..	..
Bowater, J. H. J., Wanganui, N.Z. Castrating and docking tool ..	22440	18 Feb., 1907	10	6 Feb.
Bowrey, J., and another, Sydney, N.S.W. Sheep-weighing machine	22519	6 March, 1907	2	9 Jan.
Bowrey, T., and another, Sydney, N.S.W. Sheep-weighing machine	22519	6 March, 1907	2	9 Jan.
Boyd, J. A., Wellington, N.Z. Game (parlour skittles) ..	23877	3 Jan. ..	13	20 Feb.*
Boyd, J. A., Wellington, N.Z. Step-ladder ..	23878	3 Jan. ..	13	20 Feb.*
Braby, H., Sydney, N.S.W. Liquid-fuel burner ..	22189	12 Dec., 1906..	17	5 March.
Bradley, S. A., Merrigum, Vic. Tomato-treatment ..	23856	23 Dec., 1907..	13	20 Feb.
Brededorst, O., Kimbolton, N.Z. Construction of spring-cart ..	24111	9 March ..	31	16 April.*
Briggs, T., and another, Leicester, Eng. (See United Shoe Machinery Company, No. 22488.)				
British Automatic Aerators, Limited, London, Eng. Aerating-machines (H. Pearce)	24024	18 Feb. ..	31	16 April.
Brown, A. E., Maxwelltown, N.Z. Governing outflow of water from dams	24045	24 Feb. ..	21	19 March.*
Brown, E. A., and others, Christchurch, N.Z. Anti-rattler for sliding windows and doors	24102	6 March ..	25	2 April.*
Brown, F. C., and another, Waihi, N.Z. Method of feeding tube mills, &c.	24042	21 Feb. ..	21	19 March.*
Brown, G. J., Christchurch, N.Z. Feed-receptacle or bag for animals..	24134	13 March ..	31	16 April.*
Brown, J. C., and others, Geelong, Vic. Docking and castrating apparatus	23997	1 Aug., 1907†	21	19 March.
Brown, M., and others, Christchurch, N.Z. Anti-rattler for sliding windows and doors	24102	6 March ..	25	2 April.*
Brown, R., jun., Ilford, Eng. Bottle-stopper ..	23891	15 Jan., 1907†	17	5 March.
Browne, E. H., Clevedon, N.Z. Wire-strainer ..	24164	23 March ..	..	..
Burns, J., Christchurch, N.Z. (See J. Baker and Sons, Limited, No. 23824.)				
Burrows, H., Sydney, N.S.W. Desiccated-egg manufacture ..	24125	12 March ..	31	16 April.*
Burton, A. R. E., Malvern, Vic. Manufacture of bread. (W. H. J. Willson)	24018	19 Feb. ..	21	19 March.*
Byron, A. H., and others, Wellington, N.Z. Wool and cotton press ..	23980	7 Feb. ..	..	..
Byron, D. J., and others, Wellington, N.Z. Wool and cotton press ..	23980	7 Feb. ..	..	..
Cahill, T. J., Auckland, N.Z. Emergency-brake of tram-car ..	23832	16 Dec., 1907	13	20 Feb.*
Cairns, R., Auckland, N.Z. Interchangeable double-ended electrical plug	23911	11 Jan. ..	13	20 Feb.*
Callender, W. W., Dunedin, N.Z. Vehicle-wheel ..	24184	25 March ..	..	..
Calvert, W. E., and another, Halifax, Eng. (See E. S. Baldwin and H. H. Rayward, No. 23885.)				
Campbell, H., Melbourne, Vic. Extension-ladder ..	24030	19 Feb. ..	31	16 April.
Campbell, J. C. L., Aghalader, Scot. Treatment of fruit ..	23825	10 Dec., 1907	13	20 Feb.
Campbell, J. L., West Adelaide, South Australia. Moulding plastic material	23050	26 June, 1907	25	2 April.
Campbell, W. A., and another, Tinwald, N.Z. Detecting moisture in bales	24112	9 March ..	31	16 April.*
Card, F. S., and another, Denver, U.S.A. (See N. Guthridge, No. 24122.)				
Card, W. L., and another, Denver, U.S.A. (See N. Guthridge, No. 24122.)				
Carey, R. F., London, Eng. Mechanism for opening and closing doors	23917	16 Jan. ..	..	..
Carroll, A. M., and another, Wellington, N.Z. Hanger for overhead wire of electric tramway	23397	31 Aug., 1907	25	2 April.
Caught, J. N., St. Kilda, Vic. Marine engine ..	23843	19 Dec., 1907 ..	13	20 Feb.
Cavanagh, J., jun., Boston, U.S.A. (See United Shoe Machinery Company, No. 23915.)				
Chalmers, W., Purekireki, N.Z. Forced-feed lubricator ..	23982	4 Feb. ..	..	..
Chamberlain, C. M., Pueblo, U.S.A. Extraction apparatus ..	23521	23 Sept., 1907	10	6 Feb.
Christie, T. R., Dunedin, N.Z. Skylight ..	22593	22 March, 1907	25	2 April.
Christie, T. R., Dunedin, N.Z. Induct vent for drainage purposes ..	23955	25 Jan. ..	35	30 April.
Church, M. B., Michigan, U.S.A. Power-transmission mechanism ..	23201	25 July, 1907..	17	5 March.
Clayton, C. W., Wanganui, N.Z. Spiral-spring heeled insole ..	24169	24 Feb. ..	..	..
Clemens Horst Company, E. New York, U.S.A. Hop picker and separator	24012	19 Feb. ..	..	..
Clifford, A., Christchurch, N.Z. Soap-cutter ..	24050	25 Feb. ..	..	..
Clift, E. H., London, Eng. Internal-combustion engine ..	22630	2 April, 1907†	7	23 Jan.
Cloudsley, J. L., jun., Surrey, Eng. Gas-meter ..	23887	3 Jan. ..	17	5 March.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT—continued.

Name, Address, and Invention.	Application.		Gazette.	
	No.	Date.	No.	Date.
Clover, E. E., Halstead, Eng. Hand washer and cleaning apparatus	24118	27 March, 1907†	35	30 April.
Clutsam, F., St. Kilda, Vic. (See W. E. Hughes, No. 23995.)				
Coates, O., Christchurch, N.Z. Manipulating safety-guards on trams, &c.	23548	30 Sept., 1907*	13	20 Feb.*
Cochrane, W., London, Eng. Propeller	24053	26 Feb. ..	31	16 April.
Colé, T. T., Dunedin, N.Z. Fire-escape-door bolt	23898	4 Jan. ..	25	2 April.
Coles. (See Cowper-Coles.)				
Connell, D. S., Oamaru, N.Z. Rotary motor	24004	15 Feb. ..	..	..
Coombs, G. T., Ryal Bush, N.Z. Velocipede	24183	25 March ..	..	..
Coombs, E., Auburn, Vic. Plaster ceiling	23943	29 Jan. ..	..	..
Cooze, C. J., Feilding, N.Z. (See W. E. Hughes, No. 23908.)				
Corbett, F. J., South Yarra, Vic. (See E. J. Keogh, No. 22954.)				
Cotterell, F. A. G., Kingsland, N.Z. Two-wheel motor-car ..	24049	22 Feb. ..	..	..
Cotton, A. H., Rawene, N.Z. Toy	23909	24 Jan. ..	13	20 Feb.*
Coulson, E., Melbourne, Vic. Oil-engine	24161	23 March ..	35	30 April.
Courtis, H. B., Dunedin, N.Z. Carburetter	24162	23 March ..	31	16 April.*
Cowper-Coles, S. O., London, Eng. Electro-deposition of iron ..	23686	18 Dec., 1906†	13	20 Feb.
Cowper-Coles, S. O., London, Eng. Cement-manufacture ..	24145	18 March ..	35	30 April.
Crawford, B., Auckland, N.Z. Fire-box and boiler and range (Cren. (See Le Cren.)	23959	28 Jan. ..	17	5 March.
Crichton, R. G., Foxton, N.Z. Scaffolding-support	23218	29 July, 1907..	17	5 March.
Cripps, J. F., and another, Tamworth, N.S.W. Securing rugs on horses	24029	17 Feb. ..	25	2 April.
Crosse, A. F., Frankfort, Trans. Extraction of gold and silver from slimes	24129	12 March ..	31	16 April.*
Cuff, J. C., Auckland, N.Z. Water, &c., heater	23979	4 Feb. ..	17	5 March.*
Cull, J. E. L., Christchurch, N.Z. Electric-smelting furnace	24190	28 March ..	..	..
Cummins, G., Marton, N.Z. Operating presser-blocks of wool-press..	23933	24 Jan. ..	13	20 Feb.*
Cutler, W., Birmingham, Eng. Propelling and steering boats ..	24056	26 Feb. ..	..	..
Davies, C., Normanby, N.Z. Construction of vacuum-tank for milking-machine	24063	27 Feb. ..	21	19 March.*
Davies, J. B., and another, Melbourne, Vic. Nail-manufacture ..	22655	10 April, 1907	10	6 Feb.
Davis, D. E., and others, Hastings, N.Z. Tire-cover	23944	29 Jan. ..	13	20 Feb.*
Davis, D. E., and others, Hastings, N.Z. Cover for pneumatic tires	24131	12 March ..	..	..
Delage, M. P. V., Paris, France. (See J. R. Park, No. 24136.)				
De Laval, C. G. P., Stockholm, Sweden, Iron-extraction	24088	29 Feb. ..	31	16 April.
Delsie, F., Christchurch, N.Z. Detachable bicycle-handle ..	23821	10 Dec., 1907..	17	5 March.*
De Matteis, L., Turin, Italy. Feeding-current in electric railways. (L. Perocchio)	24021	19 Feb. ..	25	2 April.
Dennison, F. R., Oamaru, N.Z. Spare wheel for motor-car ..	23328	21 Aug., 1907	10	6 Feb.
Deunert, F. A., and another, Kyabram, Vic. Tire-inflation mechanism	24080	4 March ..	31	16 April.
Dike, D. W., Meenyan, Vic. Milking-bucket attachment	24025	17 Feb. ..	21	19 March.*
Dixon, J., and another, Prahran, Vic. Tumbler-washing apparatus..	23722	13 Nov., 1907	13	20 Feb.*
Dixon, R., and another, Islington, N.Z. Depilatory solution ..	23827	13 Dec., 1907..	13	20 Feb.*
Donald, D., Masterton, N.Z. Lifting-jack	24044	24 Feb. ..	..	..
Donne, B. L., and another, Wellington, N.Z. Mixture to be used in collecting and removing dust from floors. (C. L. Russell)	24074	2 March ..	25	2 April.*
Dossetor, J. R., Melbourne, Vic. Billiard-table	24094	30 May, 1907†	31	16 April.
Douglas, R. R., Dunedin, N.Z. Link-protector	22692	13 April, 1907.	17	5 March.
Dowd, J. M., Putaruru, N.Z. Plough-draught, &c.	24165	24 March ..	31	16 April.*
Dromgool, J. C., Tauranga, N.Z. Separating cyanide-solution from slimes	24193	31 March ..	..	..
Duncan, J. J., Christchurch, N.Z. Cover for pneumatic tires for motor-cars, &c.	24132	13 March ..	..	..
Duncan, W. H., Glen Oroua, N.Z. Water-heater	24019	19 Feb. ..	21	19 March.*
Dunne, R., Dunedin, N.Z. Mitre-cutter	24107	6 March ..	31	16 April.*
Dwight, A. S., and another, New York, U.S.A. (See F. Bennett, No. 24084.)				
Edwards, A. J., Auckland, N.Z. Trolley-head	24036	22 Feb. ..	21	19 March.*
Electric Railway Improvement Company, Cleveland, U.S.A. (See J. T. Hunter, No. 24174.)				
Elvines, F., and another, Wellington, N.Z. Non-siltable metal-saving mat	23960	31 Jan. ..	13	20 Feb.*
Eppler, A., Allston, U.S.A. (See United Shoe Machinery Company, No. 22489.)				
Erhardt, C. F. M. C., London, Eng. Cuff-protector	24142	13 March ..	..	..
Ericsson, A. J., Stocksund, Sweden. Machine for grinding solid bodies	24022	19 Feb. ..	..	..
Fagon, F. W., Christchurch, N.Z. Construction of playing-cards ..	24133	13 March ..	..	..
Falkner, A., Kaiparoro, N.Z. Suspension-bridge	22549	15 March, 1907	10	6 Feb.
Farmer, R. J., Sydney, N.S.W. Closets or privies	24181	26 March ..	..	..
Ffrench, R. V., Brisbane, Q. Branding-apparatus	24096	5 March ..	..	..
Finnane, D., Auckland, N.Z. Fuel	23949	27 Jan. ..	..	..
Finnis, H. L., Napier, N.Z. Dooking and branding iron	23826	2 Dec., 1907..	13	20 Feb.
Fisher, J., Dunedin, N.Z. Brace	23818	7 Dec., 1907..	13	20 Feb.*
Fletcher, H. N., and others, Wellington, N.Z. Sun-blind	24032	20 Feb. ..	..	..
Fonseca, R. A., Timaru, N.Z. Self-balancing window-sash	24114	10 March ..	..	..
Ford, J., Dunedin, N.Z. Convertible perambulator	23871	30 Dec., 1907..	25	2 April.
Fortescue, A. J., Arncliffe, N.S.W. Tire-ends connector	23203	25 July, 1907..	2	9 Jan.
Frank, A. R., and another, Halensee, Ger. (See Stickstoffwerke G.m.b.H., No. 23859.)				

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT—continued.

Name, Address, and Invention.	Application.		Gazette.	
	No.	Date.	No.	Date.
Frankland, F. H., Wellington, N.Z. Disinfecting water-closets, &c. . .	23129	12 July, 1907..	2	9 Jan.
Free, R. H., and others, Wellington, N.Z. Cramp	23923	20 Jan.	13	20 Feb.*
Friend, J. E., Annandale, N.S.W. Turbine	24023	19 Feb.	21	19 March.*
Fry, H. A., Riwaka, N.Z. Acetylene-generator	24017	19 Feb.	17	5 March.*
Fry, R. J., Carlton, Vic. Horse-shoe	23840	19 Dec., 1907..	13	20 Feb.
Fry, R. J., Carlton, Vic. Making and preparing blanks in horse-shoe..	24121	11 March	35	30 April.
Fulljames, E. V., and another, Auckland N.Z. Beer and liquid cooler..	23938	23 Jan. . . . .	..	..
Gardner, C. F., Auckland, N.Z. Oil, &c., tank filler	24026	17 Feb.	21	19 March *
Gardner, W. S., Palmerston North, N.Z. Hinged keel	22963	10 June, 1907	17	5 March.
Garner-Jones, D., Auckland, N.Z. Folding-chair	23926	21 Jan.	25	2 April.*
Gaut, J., Sydney, N.S.W. Photographic camera	24062	27 Feb.	21	19 March.*
Gee, W. C., and others, Wellington, N.Z. Sun-blind	24032	20 Feb. . . . .	..	..
Gibbs, R. W., and another, Nelson, N.Z. Brushing and cleaning records, &c., of talking-machines	23978	3 Feb.	21	19 March.
Gilfedder, T. J., Athol, N.Z. Speed-indicator	23990	10 Feb.	21	19 March.
Gillies, A., Heidelberg, Vic. Teat-cup	22939	4 June, 1907	10	6 Feb.
Gillies, A., Heidelberg, Vic. Pneumatic mouthpiece for teat-cup ..	24148	18 March	31	16 April.*
Giorgi, C., Palmerston North, N.Z. Ventilator	24047	25 Feb. . . . .	..	..
Girdler, G. T., Auckland, N.Z. Explosive engine	24075	29 Feb.	25	2 April.*
Godfrey, W., and others, Wellington, N.Z. Sun-blind	24032	20 Feb. . . . .	..	..
Gouldbourn, J., and another, Leicester, Eng. (See United Shoe Machinery Company, No. 23976.)	24103	6 March . . . .	..	..
Graves, A. H., and another, Chicago, U.S.A. Party-line telephone ..	23951	30 Jan.	13	20 Feb.*
Green, M. R., Melbourne, Vic. Preventing fraudulent refilling of bottles	23989	10 Feb.	17	5 March.*
Gribble, M., Wellington, N.Z. Window-sash lock	23912	14 Jan.	13	20 Feb.*
Griffin, R., Koetong, Vic. (See S. J. Plain, No. 23607.)	24122	12 March	31	16 April.*
Grove, J. B., Wellington, N.Z. Tread-holder for tires	23912	14 Jan.	13	20 Feb.*
Gunn, A., Wanganui, N.Z. (See R. Reid and C. J. Stone, No. 24175.)	24122	12 March	31	16 April.*
Guthridge, N., Sydney, N.S.W. Machinery of ore-concentrators. (W. L. and F. S. Card)	24122	12 March	31	16 April.*
Hadaway, J. B., Brockton, U.S.A. (See United Shoe Machinery Company, No. 22288, 22765.)	23872	30 Dec., 1907..	13	20 Feb.*
Hadecke, A. F., Rangiora, N.Z. Threshing-machine	24097	5 March	31	16 April.
Haines, R. T., Windsor, Vic. Washing-machine	24065	28 Feb. . . . .	..	..
Hall, F. R., Brisbane, Q. Composite pile or pillar	23960	31 Jan.	13	20 Feb.*
Hall, T., and another, New Plymouth, N.Z. Non-siltable metal-saving mat	23923	20 Jan.	13	20 Feb.*
Hampton, W. H., and others, Wellington, N.Z. Cramp	24124	5 April, 1907†	..	..
Hardaker, L., Petersham, N.S.W. Pneumatic-tired wheels for road-vehicle	24179	20 April, 1907†	..	..
Hardaker, L., Petersham, N.S.W. Wheel for road-vehicle	24076	28 Feb.	25	2 April.*
Hargreaves, J., Auckland, N.Z. Ventilator	24178	21 March	35	30 April.*
Hargreaves, J., Auckland, N.Z. Roof extract ventilator	24141	18 March . . . .	..	..
Harrison, J., and another, Dunedin, N.Z. Animal-cover	23928	21 Jan. . . . .	..	..
Harvey, W. J., Taibape, N.Z. Tire	23867	23 Dec., 1907..	13	20 Feb.
Hedley, A., Dunedin, N.Z. Salvage-gear	23938	23 Jan. . . . .	..	..
Henderson, G. W., and another, Auckland, N.Z. Beer and liquid cooler	24071	29 Feb.	21	19 March.*
Hennah, W. H., and another, Wellington, N.Z. Temperature indicator and recorder	24093	5 March	31	16 April.*
Hennah, W. H., and another, Wellington, N.Z. Ship-deviation-from-course recorder	23789	4 Dec., 1907..	17	5 March.
Henshall, E., Christchurch, N.Z. Friction-hoist	24140	14 March	31	16 April.*
Henshall, E., and another, Christchurch, N.Z. Cow-bail	23546	30 Sept., 1907	7	23 Jan.
Herrenschmidt, H., Paris, France. Extraction of metals from cres ..	23913	15 Jan.	17	5 March.
Herrenschmidt, H., Paris, France. Manufacture of electric conducting products	24070	26 Feb. . . . .	..	..
Herzog, G., Auckland, N.Z. Hot-water circulating boiler	24194	27 March . . . .	..	..
Heskeith, H. H., Epsom, N.Z. Electric time-alarm and gas cut-off ..	24196	31 March . . . .	..	..
Heskett, T. J., and another, Brunswick, Vic. Iron and steel manufacture	24202	31 March	31	16 April.*
Hibberd, H. G., Waihi, N.Z. Mineral-slims lifting	24006	17 Feb.	21	19 March.*
Hoban, A. J., Scargill, N.Z. Vehicle-brake	24013	..	..	..
Hodder, A. E., London, Eng. (See Auto-Hydraulic, Limited, No. 24013.)	23970	..	..	..
Holbourns, J. G., and another, London, Eng. (See W. E. Hughes, No. 23970.)	23981	7 Feb.	21	19 March.
Holbourns, J. G., and another, London, Eng. (See J. T. Hunter, Nos. 24014 and 24015.)	24020	19 Feb.	31	16 April.
Hooker, W., Albert Park, Vic. Apparatus for supplying air	23870	30 Dec., 1907..	13	20 Feb.*
Hooker, W., Albert Park, Vic. Primary electrical battery	22620	28 March, 1907	21	19 March.
Hope, J., Rangitukia, N.Z. Trap-nest	23881	3 Jan. . . . .	..	..
Horner, J. P., Auckland, N.Z. Shaft-tug	22710	18 April, 1907	25	2 April.
Horst. (See Clemens Horst.)	24039	22 Feb.	21	19 March.*
Houlder Bros. and Co., Limited, and another, London, Eng. Storing of chilled meat, &c.	24051	25 Feb.	25	2 April.*
Hudson, J. G., Wanganui, N.Z. Railway-signalling. (W. McKeegan)	22486	28 Feb., 1907	17	5 March.
Hudson, J. G., and another, Wanganui, N.Z. Signalling apparatus	..	..	..	..
Hudson, J. G., and others, Wanganui, N.Z. Ferro-concrete construction	..	..	..	..
Hughes, W. E., Wellington, N.Z. Linotype-machine. (Linotype and Machinery, Limited—W. H. Scharf)	..	..	..	..

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT—continued.

Name, Address, and Invention.	Application.		Gazette.	
	No.	Date.	No.	Date.
Hughes, W. E., Wellington, N.Z. Finishing and cooling curved stereotypes. (Printing Machinery Company, Limited—H. A. W. Wood)	22566	20 March, 1907	21	19 March.
Hughes, W. E., Wellington, N.Z. Spouting-bracket. (C. J. Cooze) ..	23908	13 Jan. ..	..	..
Hughes, W. E., Wellington, N.Z. Linotype-machine. (Linotype and Machinery, Limited—J. G. Holbourns and H. A. Longhurst)	23970	5 Feb. ..	17	5 March.
Hughes, W. E., Wellington, N.Z. Pianoforte, organ, &c. (F. Clutsam)	23995	12 Feb. ..	21	19 March.
Humble, T., Geelong, Vic. (See J. B. MacEwan and Co., Limited, No. 22914.)				
Hunter, G. M. K., Nelson, N.Z. Fencing-standard	24160	9 March ..	..	..
Hunter, J. D., and another, Dunedin, N.Z. Curd-rack	23984	7 Feb. ..	21	19 March.
Hunter, J. D., and another, Dunedin, N.Z. Milk and curd agitator	23985	7 Feb. ..	..	..
Hunter, J. T., Wellington, N.Z. Typographical composing and distributing machine. (Linotype and Machinery, Limited—J. G. Holbourns and H. A. Longhurst)	24014	19 Feb. ..	21	19 March.
Hunter, J. T., Wellington, N.Z. Justifying tabular matter in linotype-machines. (Linotype and Machinery, Limited—J. G. Holbourns and H. A. Longhurst)	24015	19 Feb. ..	21	19 March.
Hunter, J. T., Wellington, N.Z. Uniting metal bodies by heat. (Electric Railway Improvement Company)	24174	25 March ..	..	..
Hunter-Weston, R. H., Middlemarch, N.Z. Rabbit-exterminator ..	23180	23 July, 1907..	7	23 Jan.
Hutchinson, G., Christchurch, N.Z. Seed-sower	22562	20 March, 1907	17	5 March.*
Hutchinson, G., Christchurch, N.Z. Seed-sower	22706	18 April, 1907	17	5 March.
Hutchinson, G., Christchurch, N.Z. Rotary seed-sower	22722	22 April, 1907	25	2 April.
Hutchinson, G., Christchurch, N.Z. Rotary seed-sower	22722	22 April, 1907	13	20 Feb.
Hutchinson, G., Christchurch, N.Z. Valve-cap holder for pneumatic valve	22833	16 May, 1907	21	19 March.
Hutchinson, G., Christchurch, N.Z. Seed-sower	24009	18 Feb. ..	21	19 March.*
Hutchinson, J. H., Auckland, N.Z. Transporting merchandise and other material	24116	11 March ..	31	16 April.*
Hyde, G., Masterton, N.Z. Extension dining-table	24043	24 Feb. ..	21	19 March.*
Hytten, E. A., Copenhagen, Denmark. Telegraphonic apparatus ..	24138	10 March ..	35	30 April.
Indahl, M. C., and another, Philadelphia, U.S.A. (See Monotype Machine (Colonial Patents) Syndicate, Limited, No. 23852.)				
Irwin, P. S., Waikaka, N.Z. Balanced door or window	23730	14 Nov., 1907	13	20 Feb.
Jackson, J. J., and another, Kyabram, Vic. Tire-inflation mechanism	24080	4 March ..	31	16 April.
Janzon, M., and another, Wellington, N.Z. Manufacture of imitation marble	24046	24 Feb. ..	31	16 April.
Jeffrey, T., and another, Auckland, N.Z. Flooring-compound ..	23935	27 Jan. ..	..	..
Jenckel, G. M., and another, Hamburg, Ger. Determinating animals and noxious insects	23971	5 Feb. ..	..	..
Jenkins, G. P., Ayr, Q. Brine-cooler	22869	22 May, 1907	25	2 April.
Jennings, A. L., and another, Napier, N.Z. Flush for cisterns ..	23921	18 Jan. ..	..	..
Jensen, I. R., and another, Auckland, N.Z. Flooring-compound ..	23935	27 Jan. ..	..	..
Jensen, I. R., Auckland, N.Z. Manufacture of artificial marble, granite, &c.	23957	31 Jan. ..	35	30 April.*
Jerram, A. E., and another, Leicester, Eng. (See United Shoe Machinery Company, No. 23976.)				
Jewell, C. A., and another, Hastings, N.Z. Removing lambs' tails by searing	24038	22 Feb. ..	..	..
Johnson, A. E., Brookton, U.S.A. (See United Shoe Machinery Company, No. 22490.)				
Johnson, J. S., Dunedin, N.Z. Wheel-lock for go-carts, &c. ..	24007	17 Feb. ..	..	..
Johnson, R. H., Dunedin, N.Z. Wire-strainer	23792	3 Dec., 1907..	13	20 Feb.*
Johnson, S. L., and another, Bradford, Eng. (See E. S. Baldwin and H. H. Rayward, No. 23885.)				
Johnson, W. C., Sussex, Eng. Water-distributor	23880	3 Jan. ..	17	5 March.
Johnson, W. T., Wellington, N.Z. Weather-stop for windows ..	23854	23 Dec., 1907..	13	20 Feb.*
Jolly, J., Auckland, N.Z. Clothes-peg	23251	2 Aug., 1907	25	2 April.*
Jones. (See Garner-Jones.)				
Karsam Soap Company, Limited, London, Eng. Soap-manufacture. (M. R. A. Samuel and A. A. Lockwood)	23819	7 Dec., 1907..	13	20 Feb.
Keane, J. T., Bendigo, Vic. Displaying mathematical tables ..	22221	20 Dec., 1906..	25	2 April.
Keogh, E. J., South Yarra, Vic. Cleansing carpets, &c. (F. J. Corbett)	22954	6 June, 1907	25	2 April.
Keppel, J. J., Outram, N.Z. Flax-stripper	23075	29 June, 1907	13	20 Feb.
Keppel, P. M., Otakia, N.Z. Flax-scutching apparatus	23296	13 Aug., 1907	10	6 Feb.
Kerr, J. H., and another, Ashburton, N.Z. Detecting moisture in bales	24112	9 March ..	31	16 April.*
Kidder, W. P., and another, Boston, U.S.A. Typewriter	23386	28 Aug., 1907	2	9 Jan.
Kinnerney, W. E., Timaru, N.Z. Fire-extinguisher	24067	28 Feb. ..	31	16 April.*
Kirkbride, J. L., Auckland, N.Z. Tire for motor-car	24092	2 March ..	..	..
Kirkpatrick, J. S., Pukekohe, N.Z. Door or gate fastening ..	22437	14 Feb., 1907..	10	6 Feb.
Klinger, R., Gumpoldskirchen, Austria. Stuffing box and like packing	23883	3 Jan. ..	21	19 March.
Knight, S. H., and another, Hastings, N.Z. Leather	23400	2 Sept., 1907	17	5 March.*
Knight, S. H., and others, Hastings, N.Z. Tire-cover	23944	29 Jan. ..	13	20 Feb.*
Knight, S. H., and others, Hastings, N.Z. Cover for pneumatic tires	24131	12 March ..	..	..
Knox, R., and another, Dunedin, N.Z. Level fresh-air inlet for drainage	23964	31 Jan. ..	..	..
Knox, R. H., Nightcaps, N.Z. Reel-blade of harvester	24109	6 March ..	31	16 April.*
Kortlang, A. H., Richmond River, N.S.W. Farm, &c., gate	23896	8 Jan. ..	10	6 Feb.*
Kron, F. R., Darlinghurst, N.S.W. Tanning and production of leather	24130	12 March ..	31	16 April.*

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Name, Address, and Invention.	Application.		Gazette.	
	No.	Date.	No.	Date.
Landon, J. M., Norwood, Eng. Talking-machine.. ..	24120	11 March ..	31	16 April.*
Laurenson, J. B., and another, Christchurch, N.Z. Snow-board ..	24002	15 Feb. ..	17	5 March.*
Laval. (See De Laval.)				
Lawrence, J. C. F., and another, Windsor, Vic. Tumbler-washing apparatus	23722	13 Nov., 1907	13	20 Feb.*
Lawton, A., Wellington, N.Z. Milk, &c., cooler	24037	22 Feb. ..	21	19 March.*
Lawton, A., Wellington, N.Z. Bracket and hook for scaffold-support	24144	18 Mar. ..	31	16 April.
Lawton, E. H., Brighton, Eng. Advertising-device	23706	15 Nov., 1906†	13	20 Feb.
Le Cren, W. J., and another, Christchurch, N.Z. Snow-board ..	24002	15 Feb. ..	17	5 March.*
Levinge, H. M., Okato, N.Z. Altazimuth instrument	23800	9 Dec., 1907..	13	20 Feb.*
Lightband, A. G., and another, Wellington, N.Z. Composition of matter	23958	31 Jan. ..	..	..
Lightband, C. D., and another, Wellington, N.Z. Leather ..	23400	2 Sept., 1907	17	5 March.*
Lightband, C. D., and another, Wellington, N.Z. Composition of matter	23958	31 Jan. ..	..	..
Lightband, C. D., and others, Wellington, N.Z. Tire-cover ..	23944	29 Jan. ..	13	20 Feb.*
Lightband, C. D., and others, Wellington, N.Z. Cover for pneumatic tires	24131	12 March ..	..	..
Lindsay, H. E., Christchurch, N.Z. Means for arranging correspondence in alphabetical and chronological order	23996	12 Feb. ..	..	..
Lindsay, J., and another, Dunedin, N.Z. Trolley-pole	23443	6 Sept., 1907	13	20 Feb.
Lindsay, R., and another, Dunedin, N.Z. Trolley-pole	23443	6 Sept., 1907	13	20 Feb.
Lindsay, R. N. R., Auckland, N.Z. Compass	24099	5 March ..	31	16 April.*
Linotype and Machinery, Limited, London, Eng. (See W. E. Hughes, Nos. 22486, 23970.)				
Linotype and Machinery, Limited, London, Eng. (See J. T. Hunter, Nos. 24014, 24015.)				
Littlewood, T. J., and another, Melbourne, Vic. Footwear ..	23901	6 Jan. ..	13	20 Feb.*
Lizzani, W., Dunedin, N.Z. Wash-board	24090	29 Feb. ..	25	2 April.*
Lloyd, R. L., and another, New York, U.S.A. (See F. Bennitt, No. 24084.)				
Lockwood, A. A., and another, London, Eng. (See The Karsam Soap Company, Limited, No. 23819.)				
Longhurst, H. A., and another, London, Eng. (See W. E. Hughes, No. 23970.)				
Longhurst, H. A., and another, London, Eng. (See J. T. Hunter, Nos. 24014, 24015.)				
Lowden, J., jun., Mataura, N.Z. Preventing punctures in tires ..	22329	21 Jan., 1907	7	23 Jan.
Luke, R., Dunedin, N.Z. Surface-dresser for seeds	24153	18 March ..	31	16 April.*
MacEwan, G. H., Dunedin, N.Z. Milk-agitator	23122	8 July, 1907..	17	5 March.
MacEwan, J. B., and Co., Limited, Wellington, N.Z. Cool-chamber. (T. Humble)	22914	29 May, 1907..	25	2 April.
Macintosh, H., and another, Wellington, N.Z. Ornamental fan for advertising, &c.	23890	4 Jan. ..	13	20 Feb.*
Mackey, J., Dunedin, N.Z. Tongs for handling cooking-utensils ..	24137	10 March ..	31	16 April.*
Madden, A. J., Caulfield, Vic. Applying pressure to liquids ..	24027	17 Feb. ..	21	19 March.*
Maddison, W., Gisborne, N.Z. Sleeping accommodation for railway-carriages	23903	8 Jan. ..	17	5 March.*
Main, T. T., and another, Sydney, N.S.W. Preservation of edible substances	24055	26 Feb. ..	31	16 April.
Mann, C. B., Wellington, N.Z. Notice-plate for post-office letter-box	23914	15 Jan. ..	13	20 Feb.*
Mann, W. J., Auckland, N.Z. Formation of ferro-concrete pile to facilitate driving	23910	11 Jan. ..	..	..
Mardon, J. W., and another, Wellington, N.Z. Signalling-apparatus	24039	22 Feb. ..	21	19 March.*
Mardon, J. W., and others, Wellington, N.Z. Ferro-concrete construction	24051	25 Feb. ..	25	2 April.*
Marks, J., Auckland, N.Z. Reversible high-speed turbine	24143	13 March ..	31	16 April.*
Marks, L., New Plymouth, N.Z. Stretching cloth, &c.	24149	18 March ..	..	..
Marsh, R. F., E. Maitland, N.S.W. Spring-mattress	24028	18 Feb. ..	25	2 April.
Martin, G. P., and another, Dunedin, N.Z. Animal-cover	24141	18 March ..	..	..
Martin, R. A., Hastings, N.Z. Clothes-line	24087	4 March ..	25	2 April.
Marzi, D., Rome, Italy. Telephone-apparatus	24126	12 March ..	35	30 April.
Matteis. (See De Matteis.)				
Matthews, C. H., Wellington, N.Z. Billiard-table	24163	23 March ..	31	16 April.*
Maunder, A., and another, Palmerston North, N.Z. Cool-chamber or provision-safe	23918	16 Jan. ..	13	20 Feb.*
Maunder, R. M., Palmerston North, N.Z. Curtain-pole suspender ..	23904	11 Jan. ..	17	5 March.*
Maunder, R. M., and another, Palmerston North, N.Z. Cool-chamber or provision-safe	23918	16 Jan. ..	13	20 Feb.*
Maxwell, A. E., Melbourne, Vic. Telephone-call or number-recording apparatus	24110	6 March ..	31	16 April.*
Mayne, J. P., Melbourne, Vic. Milk or cream cooler	23993	12 Feb. ..	21	19 March.
Mayo, B. F., Salem, U.S.A. (See United Shoe Machinery Company, No. 22764.)				
McCully, H. S., Christchurch, N.Z. Bird-trap	23241	1 Aug., 1907	13	20 Feb.
McDonald, H. E., Sydney, N.S.W. Baling-press	24146	16 April, 1907†	35	30 April.
McDougall, E. G., Wanganui, N.Z. (See J. T. Muir, No. 23893.)				
McFaddin, W. O., Hamilton, N.Z. Drain-trap	24069	26 Feb. ..	..	..
McFeely, R. F., Beverly, U.S.A. (See United Shoe Machinery Company, No. 22663.)				
McKeegan, W., Wellington, N.Z. (See J. G. Hudson, No. 22710.)				

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT—continued.

Name, Address, and Invention.	Application.		Gazette.	
	No.	Date.	No.	Date.
McKellar, C. G., Christchurch, N.Z. Construction of pelton-wheel ..	24052	24 Feb. ..	21	19 March.*
McLaurin, J. D., Pohangina, N.Z. Attachment to temperature-tester for baled goods. (W. Alexander)	23963	3 Feb. ..	13	20 Feb.*
McLean, J. N., Rotorua, N.Z. Attaching roofing-iron to buildings ..	23961	31 Jan. ..	17	5 March.*
McNab, G., Wellington, N.Z. Beer-oak tilter ..	23863	24 Dec., 1907..	17	5 March.
Meharry, W., Hokitika, N.Z. Oiling traps, spring-drays, &c. ..	24100	6 March ..	..	..
Mellor, W. W., Liverpool, Eng. (See The Swiftsure Syndicate, Limited, No. 23879.)				
Miell, A. G. M., and another, Melbourne, Vic. Check-cipher system	23783	5 Aug., 1907†	13	20 Feb.
Millar, J. A., Wellington, N.Z. Rowlock ..	23973	6 Feb. ..	17	5 March.*
Miller, W. B., Tokonui, N.Z. Steam-turbine ..	22777	6 May, 1907..	17	5 March.
Millis, R., Dunedin, N.Z. Speed-indicator for automobiles ..	23954	28 Jan. ..	13	20 Feb.*
Millis, R., Dunedin, N.Z. Sheet-delivery apparatus ..	23965	30 Jan. ..	17	5 March.*
Millis, R., Dunedin, N.Z. Gold-saving process ..	24089	29 Feb. ..	25	2 April.*
Millis, R., Dunedin, N.Z. Apparatus for catching and conveying stripped flax	24106	5 March ..	31	16 April.*
Mills, C., Christchurch, N.Z. Securing heads of hand-tools to handles ..	23942	29 Jan. ..	13	20 Feb.*
Milne, J. A., and another, Roxburgh, N.Z. Natural-current turbine ..	23948	28 Jan. ..	13	20 Feb.*
Mitchell, J., Auckland, N.Z. Walling and partitions ..	24166	20 March ..	..	..
Mitchell, T., and another, Melbourne, Vic. Dust arresting and allaying medium	23886	3 Jan. ..	13	20 Feb.*
Molyneux, E. M., Auckland, N.Z. Tie-holder and collar-adjuster ..	23645	22 Oct., 1907..	25	2 April.*
Monotype Machine (Colonial Patents) Syndicate, Limited, London, Eng. Record-strip composing-machine. (J. S. Bancroft and M. C. Indahl)	23852	18 Dec., 1907..	13	20 Feb.
Monotype Machine (Colonial Patents) Syndicate, Limited, London, Eng. Keyboard mechanism for perforating machine. (J. S. Bancroft)	23853	18 Dec., 1907..	13	20 Feb.
Montgomery, J., Dunedin, N.Z. Cooling-chamber	22423	8 Feb., 1907..	13	20 Feb.
Moore, E. H., and another, Tamworth, N.S.W. Securing rugs on horses, &c.	24029	17 Feb. ..	25	2 April.
Moore, K. R. W., Blenheim, N.Z. Hair-pin ..	24101	6 March ..	..	..
Moore, M., and another, Melbourne, Vic. Iron and steel manufacture	24196	31 March ..	..	..
Morgan, H., and another, Roxburgh, N.Z. Natural-current turbine ..	23948	28 Jan. ..	13	20 Feb.*
Morris, T., Dunedin, N.Z. Vehicle-step protector ..	24091	29 Feb. ..	..	..
Morris, T. C., Dunedin, N.Z. Grate ..	24158	20 March ..	35	30 April.*
Mortensen, H. P., and another, Palmerston North, N.Z. Froth-liquefier	23809	11 Dec., 1907..	25	2 April.
Mosle, C., and others, Bremen, Ger. Meat-preserving process ..	23895	8 Jan. ..	..	..
Moss, E., Christchurch, N.Z. Stamping and franking letters, &c. ..	22510	5 March, 1907	13	20 Feb.
Muir, J. D. and another, East Brunswick, Vic. Elevator-well ..	23839	18 Dec., 1907..	13	20 Feb.
Muir, J. H., and another, East Brunswick, Vic. Elevator-well ..	23839	18 Dec., 1907..	13	20 Feb.
Muir, J. T., Wanganui, N.Z. Butter pounder and packer. (E. G. McDougall)	23893	7 Jan. ..	10	6 Feb.*
Muloahy, D., and others, Fremantle, W.A. Railway lever-brake ..	23994	12 Feb. ..	21	19 March.*
Muloahy, D., Fremantle, W.A. Railway-ticket-issuing cabinet. (W. Watts)	24128	12 March ..	31	16 April.*
Mullally, T. L., Buenos Ayres. Covering for hay and other stacks ..	24135	13 March ..	..	..
Muller, J. L., and another, Sannois, France. Kinematograph-plate ..	24210	31 March ..	..	..
Mulligan, J., Christchurch, N.Z. Hose-coupling. (G. W. White) ..	24147	18 March ..	..	..
Murnane, C., Melbourne, Vic. Windmill ..	23940	29 Jan. ..	13	20 Feb.*
Murphy, J., Auckland, N.Z. Wheel for carts, &c. ..	24191	28 March ..	..	..
Murray, A. C., Timaru, N.Z. Bucket-handle for kerosene-tins, &c. ..	24105	7 March ..	31	16 April.*
Murray, E., Glasgow, Scot. Cycle-motor and other vehicle-wheel ..	24117	11 March ..	..	..
Nance, C. W., Sydney, N.S.W. Extraction of air, gas, &c. ..	24054	26 Feb. ..	31	16 April.
Nance, C. W., and another, Sydney, N.S.W. Preservation of edible substances	24055	26 Feb. ..	31	16 April.
Newton, H. C., and another, Kew, Vic. Check-cipher system ..	23783	5 Aug., 1907†	13	20 Feb.
Nicholas, A. J., Linwood, N.Z. Fencing-wire attaching ..	24188	27 March ..	35	30 April.*
Nicholls, B. S., and another, Auckland, N.Z. Cooking-range ..	24168	24 March ..	31	16 April.*
Nicholls, F. W., London, Eng. Testing for moisture in butter, &c. ..	24082	4 March ..	..	..
Nicholls, J. H., and another, Auckland, N.Z. Cooking-range ..	24168	24 March ..	31	16 April.*
Nicol, W. A. W., Auckland, N.Z. Repairing motor-cases for electric cars	23936	22 Jan. ..	13	20 Feb.*
Nielsen, N. P., and another, Palmerston North, N.Z. Froth-liquefier	23809	11 Dec., 1907..	25	2 April.
Noble, J. R., and another, Waihi, N.Z. Method of feeding tube mills, &c.	24042	21 Feb. ..	21	19 March.*
North, C., Te Awamutu, N.Z. Willow and noxious-weeds exterminator	23746	21 Nov., 1907	21	19 March.
Offord, W. F., Cambridge, Eng. Truss ..	24156	19 March ..	..	..
Orr, W. M., Dunedin, N.Z. Ladder-roller for dredges ..	24011	15 Feb. ..	21	19 March.*
Orr, W. M., Dunedin, N.Z. Rope-grip ..	24040	20 Feb. ..	..	..
Osborn, A., and another, Johannesburg, Trans. (See H. H. Rayward and E. S. Baldwin, No. 24180.)				
Osborne, C. H., Burnley, Vic. Vessels for containing liquids under pressure	23945	29 Jan. ..	13	20 Feb.*
Overton, C. F., Clydevale, N.Z. Fencing-clip twister ..	23849	19 Dec., 1907..	13	20 Feb.*
Owen, F. M., Motueka, N.Z. Travelling T-square ..	23266	7 Aug., 1907..	2	9 Jan.*
Page, W. V., Auckland, N.Z. Attaching labels to fabrics ..	23950	27 Jan. ..	17	5 March.*
Pallant, W. J., Palmerston North, N.Z. Manufacture of uppers of shoes	24035	22 Feb. ..	21	19 March.
Palmer, Sir W., and another, London, Eng. Working dough, &c. ..	23820	7 Dec., 1907..	13	20 Feb.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT—continued.

Name, Address, and Invention.	Application.		Gazette.	
	No.	Date.	No.	Date.
Park, J. R., Dunedin, N.Z. Regulation of electric potential. (Pintsch's Patent Lighting Company, Limited—O. Schaller)	23906	8 Jan. ..	17	5 March.
Park, J. R., Dunedin, N.Z. Incandescent mantles for radiating heat. (Welsbach Light Company of Australasia, Limited—M. P. V. Delage)	24136	10 March ..	35	30 April.
Parker, A., Dannevirke, N.Z. Totalisator	24057	26 Feb. ..	21	19 March.*
Parsons, C. A., Newcastle-on-Tyne, Eng. Machine for shaping turbine-blades	23888	3 Jan. ..	17	5 March.
Pascoe, W. S., and another, Christchurch, N.Z. Calendar and account-sheet	23216	27 July, 1907..	10	6 Feb.*
Paulin, J. D. T., and another, Dunedin, N.Z. Platform-bracket for ladders	23986	5 Feb. ..	17	5 March.*
Payne, F. W., Dunedin, N.Z. Lifting water by power obtained from running water	23897	4 Jan. ..	17	5 March.
Payne, F. W., Dunedin, N.Z. Obtaining power from running water..	23983	4 Feb. ..	25	2 April.
Peacock, J., Melbourne, Vic. Tin, &c., saving appliance	24176	25 March ..	..	..
Pearce, H., Ware, Eng. (See British Automatic Aerators, Limited, No. 24024.)				
Pearce, P., Elliott, Tas. Shoe used in tree-felling	23992	12 Feb. ..	17	5 March.*
Pearce, W. W., Christchurch, N.Z. Travelling-trunk	24195	31 March ..	..	..
Perocchio, L., Turin, Italy. (See L. de Matteis, No. 24021.)				
Perry, F. H., Beverly, U.S.A. (See United Shoe Machinery Company, No. 22661.)				
Philpott, A., Underwood, N.Z. Milk-cooler	24177	21 March ..	..	..
Pickford, A., and another, Mildura, Vic. Bacterial filter	22791	7 May, 1907..	21	19 March.
Pinches, W., Wanganui, N.Z. Sand or pumice soap powder	24139	12 March ..	..	..
Pintsch's Patent Lighting Company, Limited, London, Eng. (See J. R. Park, No. 23906.)				
Plain, S. J., Melbourne, Vic. Sluice-box. (R. Griffin)	23607	17 Oct., 1907..	21	19 March.*
Printing Machinery Company, Limited, London, Eng. (See W. E. Hughes, No. 22566.)				
Pulley, C. F., Wellington, N.Z. Planing wharf-decking structures ..	23988	10 Feb. ..	..	..
Quertier, H., Dunedin, N.Z. Suction road-cleaner	22675	11 April, 1907	17	5 March.
Quertier, H., Dunedin, N.Z. Track-cleaner	23925	21 Jan. ..	13	20 Feb.*
Quertier, H., Dunedin, N.Z. Umbrella	24058	25 Feb. ..	..	..
Quertier, H., Dunedin, N.Z. Seat, berth, room, and table indicator..	24073	27 Feb. ..	25	2 April.*
Quertier, H., Dunedin, N.Z. Enumerating tally-indicator	24189	27 March ..	35	30 April.*
Ralph, L. N., Pongakawa, N.Z. Running out barbed wire	23759	25 Nov., 1907..	13	20 Feb.*
Ramsay, W. E. S., and another, Christchurch, N.Z. Cow-bail	24140	14 March ..	31	16 April.*
Ravelli, A., Arenzano, Italy. Wave-motor	23514	24 Sept., 1907	21	19 March.
Rayward, H. H., and another, Wellington, N.Z. Cutter for sheep-shearing. (S. L. Johnson and W. E. Calvert)	23885	3 Jan. ..	21	19 March.
Rayward, H. H., and another, Wellington, N.Z. Continuous filter-press. (A. J. Arbuckle and A. Osborn)	24180	26 March ..	31	16 April.*
Reardon, R. E., Ottawa, Canada. Sight for fire-arms	22506	4 March, 1907	2	9 Jan.
Reed, R. E., Oakleigh, Vic. Automatic music-turner	22498	27 Feb., 1907	10	6 Feb.
Reed, W. A., Chelsea, U.S.A. (See United Shoe Machinery Company, No. 23060.)				
Reid, R., and another, Wanganui, N.Z. Washing-compound. (A. Gunn)	24175	25 March ..	..	..
Renshaw, J. T., Dunedin, N.Z. Boot-jack	23835	16 Dec., 1907..	13	20 Feb.*
Rentoul, B., and another, Nelson, N.Z. Brushing and cleaning records, &c., of talking-machines	23978	3 Feb. ..	21	19 March.
Richardson, G., Auckland, N.Z. Illusion-apparatus and observation-car	23937	23 Jan. ..	13	20 Feb.*
Richardson, W. G., Auckland, N.Z. <i>Phormium tenax</i> machinery ..	24154	19 March ..	31	16 April.*
Richmond, R. R., and others, Wellington, N.Z. Wool and cotton press	23980	7 Feb. ..	..	..
Ridgway, G., Kalgoorlie, W.A. Filtering-machine	24098	5 March ..	31	16 April.
Risberg, J. V. M., Södertelje, Sweden. Emulsifying milk, &c. ..	23836	18 Dec., 1907..	13	20 Feb.
Rissel, A. K. W., and another, Wellington, N.Z. Temperature indicator and recorder	24071	29 Feb. ..	21	19 March.*
Rissel, A. K. W., and another, Wellington, N.Z. Ship-deviation-from-course recorder	24093	5 March ..	31	16 April.*
Ritchie, E. J., Christchurch, N.Z. Seat-springs for motor-cycle ..	23974	5 Feb. ..	17	5 March.*
Roach, R. J., Dunedin, N.Z. Safety spring-catch	23968	1 Feb. ..	17	5 March.*
Robson, T., Wellington, N.Z. Carpenter's bench-stop	22912	29 May, 1907..	10	6 Feb.
Roebuck, W. J., Opoho, N.Z. Adjustable foot for ladders	23919	14 Jan. ..	13	20 Feb.*
Roebuck, W. J., and another, Dunedin, N.Z. Clamp for scaffolding	23969	1 Feb. ..	17	5 March.*
Roebuck, W. J., and another, Dunedin, N.Z. Platform-bracket for ladders	23986	5 Feb. ..	17	5 March.*
Rogers, A. W., Beverly, U.S.A. (See S. W. Winslow, No. 22572.)				
Rolley, T., East Brisbane, Q. Operating casement-windows, &c. ..	22451	21 Feb., 1907..	7	23 Jan.
Rome. (See Von Rome.)				
Rosegger, C., Auckland, N.Z. Wall-construction	23724	13 Nov., 1907	13	20 Feb.
Rosenthal, M., Berlin, Ger. Heating-apparatus for rooms	23931	21 Feb., 1907†	17	5 March.
Rough, W. P., and others, Wellington, N.Z. Anti-rattler for sliding windows and doors	24102	6 March ..	25	2 April.*
Rousset, J., and another, Vincennes, France. Kinematograph-plate	24210	31 March ..	..	..
Roycroft, A. J., Waihi, N.Z. Fire-alarm	23858	24 Dec., 1907..	13	20 Feb.*
Rudder, F. P., Derby, Eng. Furnace for refuse-destroyer	23860	24 Dec., 1907..	13	20 Feb.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT—continued.

Name, Address, and Invention.	Application.		Gazette.	
	No.	Date.	No.	Date.
Russell, C. L., Melbourne, Vic. (See B. L. Donne and P. H. Stacey, No. 24074.)				
Ruthven, G., Mosgiel, N.Z. Hock-boot for horses	24003	15 Feb.	21	19 March.
Ryan, C., Sydney, N.S.W. Fastener for collars and ties	23977	6 Feb., 1907†	..	..
Samuel, M. R. A., and another, London, Eng. (See The Karsam Soap Company, Limited, No. 23819.)				
Schaller, O., Berlin, Ger. (See J. R. Park, No. 23906.)				
Scharf, W. H., Montreal, Canada. (See W. E. Hughes, No. 22486.)				
Schmitt, P. A., and others, Hamburg, Ger. Meat-preserving process..	23895	8 Jan.	..	..
Schoop, M. U., Paris, France. Soldering or welding aluminium ..	23905	8 Jan.	17	5 March.
Scott, J. R., Boston, U.S.A. (See United Shoe Machinery Company, No. 24173.)				
Seifert, W., and another, Takapau, N.Z. Flax-stripper	23876	31 Dec., 1907..	13	20 Feb.
Seifert, W., and another, Takapau, N.Z. Trueing-up beater-bar of flax-stripper	23900	8 Jan.	17	5 March.
Sewell, F., Otahuhu, N.Z. Increasing speed of propellers	23939	24 Jan.	13	20 Feb.*
Shailer, P. H., and another, Auckland, N.Z. Automatic coupling ..	23922	18 Jan.	17	5 March.
Shattuck, C. E., Nashua, U.S.A. (See United Shoe Machinery Company, No. 22570.)				
Shelton, F. J., Wellington, N.Z. Acetylene-generator	22275	7 Jan., 1907..	7	23 Jan.
Shepherd, T. M., Birkenhead, N.Z. Destroying sorrel and other oxalic weeds	24192	27 March ..	35	30 April.*
Sherlock, H. W., Westport, N.Z. Boot-anvil	24001	8 Feb.	25	2 April.*
Shields, J., Milton, N.Z. Flax-treating machinery	23932	24 Jan.	13	20 Feb.*
Short, E. L., and another, Mildura, Vic. Bacterial filter	22791	7 May, 1907	21	19 March.
Shortland, F., and another, Rushden, Eng. (See United Shoe Machinery Company, No. 22491.)				
Silver, W., Tamworth, N.S.W. Sheep-shearing machine	24127	12 March ..	35	30 April.
Sim, W., Underwood, N.Z. Milking-machine	24170	25 March ..	31	16 April.*
Simmonds, F. R., and another, Takapau, N.Z. Flax-stripper ..	23876	31 Dec., 1907..	13	20 Feb.
Simmonds, F. R., and another, Takapau, N.Z. Trueing-up beater-bar of flax-strippers	23900	8 Jan.	17	5 March.
Simpson, A., Christchurch, N.Z. Bicycle driving-gear	24072	29 Feb.	25	2 April.*
Simpson, W. S., London, Eng. Uniting or welding metals	23882	3 Jan.	17	5 March.
Slinger, A., and another, Dunedin, N.Z. Level fresh-air inlet for drainage	23964	31 Jan.	..	..
Slipper, A. E., and another, Kokiri, N.Z. Belt-fastener	23530	25 Sept., 1907	2	9 Jan.
Small, A., Jun., Dunedin, N.Z. Milking machinery	23770	25 Nov., 1907	25	2 April.
Smart, T. C., Dudley, Eng. Fender for hearth	23930	23 Jan.	..	..
Smiley, T. C., Dunedin, N.Z. Apparatus for adjusting light vehicle-seats	23920	14 Jan.	25	2 April.
Smith, A., and another, Balmain, N.S.W. Gaslight-burner	22802	10 May, 1907..	17	5 March.
Smith, A. J., Cardiff, Wales. Lubrication of axle-boxes	23916	15 Jan.	13	20 Feb.*
Smith, A. R., and others, Geelong, Vic. Docking and castrating apparatus	23997	1 Aug., 1907†	21	19 March.
Smith, C. A., and others, Geelong, Vic. Docking and castrating apparatus	23997	1 Aug., 1907†	21	19 March.
Smith, D. J., and another, Kokiri, N.Z. Belt-fastener	23530	25 Sept., 1907	2	9 Jan.
Smith, H. H., and another, Auckland, N.Z. Punching eyelet-holes of boot-uppers, &c.	24150	18 March ..	..	..
Smith, I. A., Gore, N.Z. Bed back-rest for invalids	24085	4 March ..	25	2 April.*
Smith, R. M., Auckland, N.Z. Building-block	24033	20 Feb.	..	..
Smith, V. G., Copenhagen, Den. Butter-washing	23861	24 Dec., 1907..	13	20 Feb.
Snell, C. F., Sydney, N.S.W. Iron and polishing machine	24077	27 Feb.	31	16 April.*
Soans, C. A., and another, Chicago, U.S.A. Party-line telephone ..	24103	6 March ..	..	..
Societe des Etablissements Singrun and another, Epinol, France. Rotary refrigerator	22508	3 March, 1906†	17	5 March.
Spear, H., Wellington, N.Z. Spectacles	23822	12 Dec., 1907..	13	20 Feb.*
Sponsel, C. W., and another, Hartford, U.S.A. Typewriter	23386	28 Aug., 1907	2	9 Jan.
Stacey, P. H., and another, Wellington, N.Z. Mixture to be used in collecting and removing dust from floors. (C. L. Russell)	24074	2 March ..	25	2 April.*
Stephens, J., Riversdale, N.Z. Mouse and rat trap	24197	31 March ..	..	..
Stephenson, A. A., Wellington, N.Z. Mixture for use with incandescent vapour light	23956	31 Jan.	17	5 March.*
Stevens, J., Christchurch, N.Z. Harness	23941	29 Jan.	13	20 Feb.*
Stewart, D. O., Wanganui, N.Z. Applying pressure to liquids	22874	11 April, 1907	13	20 Feb.
Stewart, G. W., and another, East Melbourne, Vic. Mono-rail railway carriage and track	23845	20 Dec., 1907	13	20 Feb.*
Stewart, J. M., Christchurch, N.Z. Summary cash-book	22792	9 May, 1907..	21	19 March.
Stickstoffwerke G.m.b.H., Berlin, Ger. Nitrogen-compound manufacture. (A. R. Frank and M. Voigt)	23859	25 June, 1907†	17	5 March.
Stone, A. W., Fitzroy, Vic. Hide-or skin-measuring machine	22472	28 Feb., 1907..	7	23 Jan.
Stone, C. J., and another, Wanganui, N.Z. Washing-compound. (A. Gunn)	24175	25 March ..	..	..
Sturgess, W. J., Birmingham, Eng. Bearings for looking-glasses, blind-rollers, &c.	24081	8 March, 1907†	..	..
Sully, W., and another, Teddington, Eng. Automatic coupling	23922	18 Jan.	17	5 March.
Sutherland, D. G., Christchurch, N.Z. Preventing cats from entering pigeon or dove houses	23927	21 Jan.	..	..
Swann, C. J., Wanganui, N.Z. Wire-rope grip	23962	30 Jan.	31	16 April.*

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

Name, Address, and Invention.	Application.		Gazette.	
	No.	Date.	No.	Date.
Swiftsure Syndicate, Limited, The, Liverpool, Eng. Separation of butter from cream or milk. (W. W. Mellor)	23879	3 Jan. ..	..	..
Swindley, A. R. H., Coromandel, N.Z. Compass	23972	6 Feb. ..	17	5 March.*
Symons, A. T. G., Dallington, N.Z. Clincher wire-dropper ..	24115	9 March ..	..	..
Tacon, R., Christchurch, N.Z. Spark-arrester	24066	28 Feb. ..	25	2 April.*
Talbert, D. H., Indianapolis, U.S.A. (See American Box Ball Company, No. 24095.)				
Tatham, J. E., and another, Sydney, N.S.W. Gaslight-burner ..	22802	10 May, 1907..	17	5 March.
Taylor, A. E., Christchurch, N.Z. Trunk and hat-box	23736	18 Nov., 1907	13	20 Feb.*
Thompson, F. C., Christchurch, N.Z. Bracket-attachment for window-sashes	22646	5 April, 1907	7	23 Jan.
Thompson, J., Dunedin, N.Z. Whole-back-boot manufacture ..	24108	6 March ..	31	16 April.*
Thomson, H. C., Waingawa, N.Z. Threshing cocksfoot, &c., seed ..	23902	9 Jan. ..	13	20 Feb.*
Thomson, E. J., and another, Dunedin, N.Z. Clamp for scaffolding	23969	1 Feb. ..	17	5 March.*
Thorne, H., and another, Melbourne, Vic. Footwear	23901	6 Jan. ..	13	20 Feb.*
Thwaites, A. S., Christchurch, N.Z. Ploughshare	22679	12 April, 1907	17	5 March.
Trades Unionists' Sheep Shear Co-operative Society, Limited, The, and another, Sheffield, Eng. Sheep-shearing machine	24086	4 March ..	..	..
Trenwith, M., and another, Auckland, N.Z. Punching eyelet-holes of boot-uppers	24150	18 March ..	..	..
Trevellian, F. H., Wellington, N.Z. Cash-register	23892	6 Jan. ..	10	6 Feb.*
Tuok, J. T., Christchurch, N.Z. Locking bolt-nuts in position ..	23889	3 Jan. ..	13	20 Feb.*
Turri, G. G., Melbourne, Vic. Repairing felted heads of piano-hammers. (R. R. Bode)	24079	4 March ..	31	16 April.
Tyree, W., Sydney, N.S.W. Destruction of noxious animals ..	24016	6 Sept., 1907†	17	5 March.
Tyree, W., Sydney, N.S.W. Destroying noxious animals by poisonous fumes	24031	25 Oct., 1907†	..	..
Uddstrom, C., Greymouth, N.Z. Driving locomotive by chain-gear ..	22704	15 April, 1907	7	23 Jan.
Ullrich, G., Broken Hill, N.S.W. Magnetic separation of ores ..	24064	27 Feb. ..	31	16 April.
United Shoe Machinery Company, Paterson, U.S.A. Shoe-sewing machine. (J. B. Hadaway)	22288	9 Jan., 1907	7	23 Jan.
United Shoe Machinery Company, Paterson, U.S.A. Inserting fasteners. (A. Bates and T. Briggs)	22488	28 Feb., 1907..	17	5 March.
United Shoe Machinery Company, Paterson, U.S.A. Reinforcing in-soles. (A. Eppler)	22489	28 Feb., 1907..	13	20 Feb.
United Shoe Machinery Company, Paterson, U.S.A. Insole-producing machine. (A. E. Johnson)	22490	28 Feb., 1907..	13	20 Feb.
United Shoe Machinery Company, Paterson, U.S.A. Shoe-machine work-guiding mechanism. (A. A. Wadsworth and F. Shortland)	22491	28 Feb., 1907..	10	6 Feb.‡
United Shoe Machinery Company, Paterson, U.S.A. Pounding-up machine. (C. E. Shattuck)	22570	20 March, 1907	10	6 Feb.‡
United Shoe Machinery Company, Paterson, U.S.A. Grooving for channelling attachment. (J. V. Allen)	22571	20 March, 1907	13	20 Feb.‡
United Shoe Machinery Company, Paterson, U.S.A. Metallic fastener. (F. H. Perry)	22661	10 April, 1907	13	20 Feb.‡
United Shoe Machinery Company, Paterson, U.S.A. Pulling-over machine. (R. F. McFeely)	22663	10 April, 1907	17	5 March.
United Shoe Machinery Company, Paterson, U.S.A. Shoe-sewing machine. (B. F. Mayo)	22764	2 May, 1907	13	20 Feb.
United Shoe Machinery Company, Paterson, U.S.A. Sewing-machine lubricator. (J. B. Hadaway)	22765	2 May, 1907	13	20 Feb.
United Shoe Machinery Company, Paterson, U.S.A. Shoe-manufacture. (E. Bayard)	22920	30 May, 1907	21	19 March.
United Shoe Machinery Company, Paterson, U.S.A. Abrading-device. (W. A. Reed)	23060	27 June, 1907	25	2 April.
United Shoe Machinery Company, Paterson, U.S.A. Heel-building machine. (W. R. Barclay and A. Bates)	23899	8 Jan. ..	10	6 Feb.*
United Shoe Machinery Company, Paterson, U.S.A. Lasting-machine. (J. Cavanagh, jun.)	23915	15 Jan. ..	10	6 Feb.*
United Shoe Machinery Company, Paterson, U.S.A. Boot or shoe machine. (A. Bates)	23975	6 Feb. ..	13	20 Feb.*
United Shoe Machinery Company, Paterson, U.S.A. Punching and eyeletting machine. (A. E. Jerram and J. Gouldbourn)	23976	6 Feb. ..	13	20 Feb.*
United Shoe Machinery Company, Paterson, U.S.A. Press. (C. Bennion)	24083	4 March ..	25	2 April.*
United Shoe Machinery Company, Paterson, U.S.A. Assembling parts of boots and shoes. (O. Ashton)	24171	25 March ..	31	16 April.*
United Shoe Machinery Company, Paterson, U.S.A. Pulling-over machine. (O. Ashton)	24172	25 March ..	31	16 April.*
United Shoe Machinery Company, Paterson, U.S.A. Sewing-machine. (J. R. Scott)	24173	25 March ..	31	16 April.*
Vause, R., Onehunga, N.Z. Ice-chest	24005	12 Feb. ..	..	..
Voigt, M., and another, Friednau, Ger. (See Stickstoffwerke G.m.b.H., No. 23859).				
Von Rome, F. O., Christchurch, N.Z. Boot-upper	24186	27 March ..	..	..
Wadsworth, A. A., and another, Rushden, Eng. (See United Shoe Machinery Company, No. 22491.)				
Walker, J. H., and another, Dunedin, N.Z. Safety cock and tap ..	22592	21 March, 1907	17	5 March.

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT—continued.

Name, Address, and Invention.	Application.		Gazette.	
	No.	Date.	No.	Date.
Walker, P., and another, Dunedin, N.Z. Safety cook and tap ..	22592	21 st March, 1907	17	5 March.
Walker, R. A., Pokeno, N.Z. Fore-carriage for cultivating-implement	23998	12 Feb. ..	17	5 March.*
Wallace, D. M., Te Aroha, N.Z. Swingletree-end ..	24008	18 Feb. ..	21	19 March.*
Ward, W., and another, Napier, N.Z. Flush for cisterns ..	23921	18 Jan. ..	..	..
Warmesley, A. H., Ilford, Eng. Gas-production ..	23337	13 June, 1907†	2	9 Jan.
Wass, W., and others, Sheffield, Eng. Sheep-shearing-machine	24086	4 March ..	..	..
Watson, F. A. H., and another, Hastings, N.Z. Removing lambs' tails by searing	24038	22 Feb. ..	..	..
Watson R. S., and another, Islington, N.Z. Depilatory solution ..	23827	13 Dec., 1907..	13	20 Feb.*
Watson, W. C., and others, Cottesloe, W.A. Railway lever-brake ..	23994	12 Feb. ..	21	19 March.*
Watts, J. E., and others, Wellington, N.Z. Ferro-concrete construction	24051	25 Feb. ..	25	2 April.*
Watts, W., West Midland, W.A. (See D. Mulcahy, No. 24123.)				
Webster, J., Melbourne, Vic. (See The Austral Canning Company Proprietary, Limited, No. 23999.)				
Welsbach Light Company, of Australasia, Limited, London, Eng. (See J. R. Park, No. 24136.)				
Welsh, J., N. Invercargill, N.Z. Soap-saving device] ..	24157	19 March ..	31	16 April.*
Weper, K. A. M., and others, Bremen, Ger. Meat-preserving process	23895	8 Jan. ..	..	..
Westneat, C. H., Napier, N.Z. Temperature-indicator ..	23967	3 Feb. ..	21	19 March.
Weston. (See Hunter-Weston.)				
Whelan, D. J., Auckland, N.Z. Four-wheeled tip-wagon ..	23924	18 Jan. ..	13	20 Feb.*
White, A. H., and another, Christchurch, N.Z. Calendar and account-sheet	23216	27 July, 1907..	10	6 Feb.*
White, G. W., Footscray, Vic. (See J. Mulligan, No. 24147.)				
White, H. E., Christchurch, N.Z. Concrete-mixing machine ..	22602	27 th March, 1907	13	20 Feb.
Wiggins, R. A., Christchurch, N.Z. Teat-cup ..	24068	28 Feb. ..	21	19 March.*
Williams, R. B., Winton, N.Z. Umbrella ..	22591	21 March, 1907	21	19 March.
Williden, G. S., Dunedin, N.Z. Damp-proof concrete block ..	22840	14 May, 1907	21	19 March.
Wills, A. H., and others, Hawthorn, Vic. Docking and castrating apparatus	23997	1 Aug., 1907†	21	19 March.
Willson, W. H. J., St. Kilda, Vic. (See A. R. E. Burton, No. 24018.)				
Wilshire, W. I., Wellington, N.Z. Candle-extinguisher ..	23947	29 Jan. ..	17	5 March.*
Wilson, J., Auckland, N.Z. Ferro-concrete construction ..	24185	27 March ..	..	..
Wilton, J. J., Masterton, N.Z. Attaching wearing-strips to vehicle brake-blocks	23946	29 Jan. ..	13	20 Feb.*
Winn, S., Nelson, N.Z. Bed-rest ..	23952	30 Jan. ..	13	20 Feb.*
Winn, S., Nelson, N.Z. Soap-holder ..	24187	28 March ..	..	..
Winslow, S. W., Beverly, U.S.A. Buffing-machine. (A. W. Rogers)..	22572	20 March, 1907	13	20 Feb.
Wood, H. A. W., New York, U.S.A. (See W. E. Hughes, No. 22566.)				
Woodbury, G. E., San Francisco, U.S.A. Ore-concentrating machines	22605	25 March, 1907	21	19 March.
Wright, A. H., Dunedin, N.Z. Furniture-advertising device ..	24159	20 March ..	..	..
Yarrow and Co. (Bolton), Limited, Bolton, Eng. Pipe-joint. (M. Yarrow)	24203	30 March ..	..	..
Yarrow, M., Bolton, Eng. (See Yarrow and Co. (Bolton), Limited, No. 24203.)				
Young, K., Timaru, N.Z. Fire-alarm and check ..	23987	10 Feb. ..	21	19 March.*

Alphabetical List of Inventions for Quarter ending 31st March, 1908.

THIS list includes also (1) applications lodged prior to but gazetted during the quarter, (2) complete specifications following provisional specifications accepted and gazetted during the quarter. Where the number and date of the Gazette are omitted, the application has not yet been accepted.

* Denotes a provisional specification.

† Denotes a prior date under section 106 of "The Patents, Designs, and Trade Marks Act, 1889."

Invention.	Name.	Application.		Gazette.	
		No.	Date	No.	Date.
Acetylene-generator ..	F. J. Shelton ..	22275	7 Jan., 1907	7	23 Jan.
Acetylene-generator ..	H. A. Fry ..	24017	19 Feb. ..	17	5 March.*
Advertising-device ..	E. H. Lawton ..	23706	15 Nov., 1906†	13	20 Feb.
Advertising-device ..	H. Macintosh and G. H. Baylis ..	23890	4 Jan. ..	13	20 Feb.*
Advertising - device. (See Furniture-advertising device.)					
Aerating-machine ..	British Automatic Aerators, Limited	24024	18 Feb. ..	31	16 April.
Agitator. (See Milk-agitator.)					
Agricultural implement ..	A. C. Anderson ..	24059	25 Feb. ..	21	19 March.*
Air-gas extraction ..	C. W. Nance ..	24054	26 Feb. ..	31	16 April.
Air-supplying ..	W. Hooker ..	23981	7 Feb. ..	21	19 March.
Alarm. (See Electric time-alarm, Fire-alarm.)					
Altazimuth instrument ..	H. M. Levinge ..	23800	9 Dec., 1907	13	20 Feb.*
Aluminium, soldering or welding ..	M. U. Schoop ..	23905	8 Jan. ..	17	5 March.
Alternating-current motor ..	E. F. W. Alexanderson ..	24119	11 March ..	35	30 April.

ALPHABETICAL LIST OF INVENTIONS—*continued.*

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Animal-cover	J. Harrison and G. P. Martin ..	24141	18 March ..	..	..
Animal-trap	W. Beamish	24010	15 Feb. ..	17	5 March.*
Animals and noxious insects, determining	B. Baruschke and G. M. Jenckel	23971	5 Feb. ..	..	..
Animals. (See Noxious animals.)					
Automobile speed-indicator	R. Millis	23954	28 Jan. ..	13	20 Feb.*
Axle-box lubricator	A. J. Smith	23916	15 Jan. ..	13	20 Feb.*
Back-rest. (See Bed back-rest.)					
Bacterial filter	E. L. Short and A. Pickford ..	22791	7 May, 1907	21	19 March.
Bag. (See Feed-bag.)					
Bail. (See Cow-bail.)					
Balanced door or window	P. S. Irwin	23730	14 Nov., 1907	13	20 Feb.
Baled-goods indicator	J. D. McLaurin	23963	3 Feb. ..	13	20 Feb.*
Baled-goods indicator	W. A. Campbell and J. H. Kerr ..	24112	9 March ..	31	16 April.*
Baling-press	H. E. McDonald	24146	18 March ..	35	30 April.
Barbed wire, Running out	L. N. Ralph	23759	25 Nov., 1907	13	20 Feb.*
Battery. (See Primary battery.)					
Bearings for blind-roller, &c.	W. J. Sturgess	24081	8 Mar., 1907†	..	..
Bed back-rest	J. A. Smith	24085	4 March ..	25	2 April.*
Bed-rest	S. Winn	23952	30 Jan. ..	13	20 Feb.*
Beer and liquid cooler	E. V. Fulljames and G. W. Henderson	23938	23 Jan. ..	..	..
Beer-tilter. (See Cask-tilter.)					
Belt-fastener	A. E. Slipper and D. J. Smith ..	23530	25 Sept., 1907	2	9 Jan.
Bench-stop	T. Robson	22912	29 May, 1907	10	6 Feb.
Bicycle-driving gear	A. Simpson	24072	29 Feb. ..	25	2 April.*
Bicycle-handle, detachable	F. Delsie	23821	10 Dec., 1907	17	5 March.*
Billiard-table	F. A. Alcock	23894	8 Jan. ..	13	20 Feb.*
Billiard-table	C. H. Matthews	24163	23 March ..	31	16 April.*
Billiard-table	D. R. Dossetor	24094	30 May, 1907†	31	16 April.
Bird-trap	H. S. McCully	23241	1 Aug., 1907	13	20 Feb.
Blade. (See Harvester-blade, Turbine-blade.)					
Blind. (See Sun-blind.)					
Blind, attaching to window-sash	F. C. Thompson	22646	5 April, 1907	7	23 Jan.
Block. (See Building-block, Concrete-block.)					
Board. (See Snow-board, Wash-board.)					
Boat, propelling and steering	W. Cutler	24056	26 Feb. ..	..	..
Boiler. (See Hot-water boiler, Range, Water-heater.)					
Boiler-furnace tile	J. Baillie	23953	30 Jan. ..	17	5 March.
Bolt. (See Door-bolt.)					
Boot. (See Extension-boot, Horse's hock-boot.)					
Boot and shoe manufacture	United Shoe Machinery Company	22920	30 May, 1907	21	19 March.
Boots and shoes, assembling parts of	United Shoe Machinery Company	24171	25 March ..	31	16 April.*
Boot-abrading	United Shoe Machinery Company	23060	27 June, 1907	25	2 April.
Boot-buffing machine	S. W. Winslow	22572	20 Mar., 1907	13	20 Feb.
Boot-fastener	United Shoe Machinery Company	22661	10 April, 1907	13	20 Feb.
Boot-fastener inserter	United Shoe Machinery Company	22488	28 Feb., 1907	17	5 March.
Boot-heel-building machine	United Shoe Machinery Company	23899	8 Jan. ..	10	6 Feb.*
Boot-insole making	United Shoe Machinery Company	22490	28 Feb., 1907	13	20 Feb.
Boot-insole reinforcing	United Shoe Machinery Company	22489	28 Feb., 1907	13	20 Feb.
Boot-insole, spiral spring-heeled	C. W. Clayton	24169	24 March ..	..	..
Boot-jack	J. T. Renshaw	23835	16 Dec., 1907	13	20 Feb.*
Boot-last	H. W. Sherlock	24001	8 Feb. ..	25	2 April.*
Boot-lasting machine	United Shoe Machinery Company	23915	15 Jan. ..	10	6 Feb.*
Bootmaking pounding-up machine	United Shoe Machinery Company	22570	20 Mar., 1907	10	6 Feb.
Bootmaking-press	United Shoe Machinery Company	24083	4 March ..	25	2 April.*
Boot manufacture, whole-back	J. Thompson	24108	6 March ..	31	16 April.*
Boot or shoe machine	United Shoe Machinery Company	23975	6 Feb. ..	13	20 Feb.*
Boot pulling-over machine	United Shoe Machinery Company	22663	10 April, 1907	17	5 March.
Boot pulling-over machine	United Shoe Machinery Company	24172	25 March ..	31	16 April.*
Boot-punching machine	United Shoe Machinery Company	23976	6 Feb. ..	13	20 Feb.*
Boot-sewing machine	United Shoe Machinery Company	22571	20 March, 1907	13	20 Feb.
Boot-sewing machine	United Shoe Machinery Company	24173	25 March ..	31	16 April.*
Boot-sewing-machine lubricator	United Shoe Machinery Company	22765	2 May, 1907	13	20 Feb.
Boot-upper	F. O. Von Rome	24186	27 March ..	..	..
Boot-upper eyelet-holes	M. Trenwith and H. H. Smith ..	24150	18 March ..	..	..
Bottle. (See Non-refillable bottle.)					
Bottle-stopper	R. Brown, jun.	23891	15 Jan., 1907†	17	5 March.
Box. (See Axle-box, Letter-box, Sluice-box, Stuffing-box.)					
Brace	J. Fisher	23818	7 Dec., 1907	13	20 Feb.*
Bracket. (See Ladder-bracket, Scaffold-bracket, Spouting-bracket.)					
Brake. (See Emergency-brake, Lifting-brake, Railway lever-brake.)					
Brake-block wearing-strip	J. J. Wilton	23946	29 Jan. ..	13	20 Feb.*
Branding. (See Docking and branding.)					
Branding-apparatus	R. V. Ffrench	24096	5 March ..	..	..

ALPHABETICAL LIST OF INVENTIONS—continued.

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Bread-manufacture	A. R. E. Burton	24018	19 Feb. ..	21	19 March.*
Bridge. (See Suspension-bridge.)					
Brine-cooler	G. P. Jenkins	22869	22 May, 1907	25	2 April.
Bucket. (See Milking-bucket attachment.)					
Buffing-machine	S. W. Winslow	22572	20 Mar., 1907	13	20 Feb.
Building-block	R. M. Smith	24033	20 Feb. ..	..	..
Burner. (See Gaslight burner, Liquid-fuel burner.)					
Butter, Moisture-tester for	F. W. Nicholls	24082	4 March ..	..	..
Butter pounder and packer	J. T. Muir	23893	7 Jan. ..	10	6 Feb.*
Butter-separation	Swiftsure Syndicate, Limited	23879	3 Jan. ..	..	..
Butter-washing	V. G. Smith	23861	24 Dec., 1907	13	20 Feb.
Camera	J. Gaut	24062	27 Feb. ..	21	19 March.*
Candle-extinguisher	W. I. Wilshire	23947	29 Jan. ..	17	5 March.*
Canister-lid	Austral Canning Company Proprietary, Limited	23999	11 Feb. ..	21	19 March.
Carburetter	H. B. Courtis	24162	23 March ..	31	16 April.*
Card. (See Playing-card.)					
Carriage. (See Railway-carriage, Monorail carriage.)					
Cart. (See Go-cart, Spring-cart.)					
Cart-wheel	J. Murphy	24191	28 March ..	..	..
Cash-book. (See Summary cash-book.)					
Cash-register	F. H. Trevellian	23892	6 Jan. ..	10	6 Feb.*
Cask-tilter	G. McNab	23863	24 Dec., 1907	17	5 March.
Castrating and docking implement	C. A. and A. R. Smith, J. C. Brown, and A. H. Wills	23997	1 Aug., 1907†	21	19 March.
Castrating-tool	J. H. J. Bowater	22440	18 Feb., 1907	10	6 Feb.
Catch. (See Safety spring catch.)					
Cats, preventing entry, into dove-houses	D. G. Sutherland	23927	21 Jan. ..	..	..
Ceiling. (See Plaster ceiling.)					
Cement-manufacture	S. O. Cowper-Coles	24145	18 March ..	35	30 April.
Chair. (See Folding chair.)					
Chamber. (See Cool-chamber.)					
Check-cipher system	H. C. Newton and A. G. M. Michell	23783	5 Aug., 1907†	13	20 Feb.
Chest. (See Ice-chest.)					
Cipher. (See Check-cipher.)					
Cistern-flush	W. Ward and A. L. Jennings	23921	18 Jan. ..	..	..
Clamp. (See Scaffolding-clamp.)					
Cleaner. (See Track-cleaner, Road-cleaner.)					
Cleansing-apparatus for carpets, floors, walls, &c.	E. J. Keogh	22954	6 June, 1907	25	2 April.
Clip. (See Fencing-clip.)					
Closet. (See Water-closet.)					
Closet and privy	R. J. Farmer	24181	26 March ..	..	..
Cloth-stretching	L. Marks	24149	18 March ..	..	..
Clothes-line	J. A. Barker	23869	30 Dec., 1907	13	20 Feb.*
Clothes-line	R. A. Martin	24087	4 March ..	25	2 April.
Clothes-peg	J. Jolly	23251	2 Aug. ..	25	2 April.*
Collar and tie fastener	C. Ryan	23977	6 Feb. ..	..	..
Compass	R. N. R. Lindsay	24099	5 March ..	31	16 April.*
Compass. * (See Marine compass.)					
Compound. (See Flooring-compound.)					
Concrete. (See Ferro-concrete.)					
Concrete block	G. S. Williden	22840	14 May, 1907	21	19 March.
Concrete-mixer	H. E. White	22602	27 Mar., 1907	13	20 Feb.
Cool-chamber	J. B. MacEwan and Co., Limited	22914	29 May, 1907	25	2 April.
Cool-chamber	R. M. and A. Maunder	23918	16 Jan. ..	13	20 Feb.*
Cool-chamber	J. Montgomery	22423	8 Feb., 1907	13	20 Feb.
Cool-storage	Houlder Bros. and Co., Limited	23881	3 Jan. ..	..	..
Cooler. (See Beer and liquid cooler; Brine-cooler; Milk, &c., cooler.)					
Correspondence, arranging, in order	H. E. Lindsay	23996	12 Feb. ..	..	..
Cotton. (See Wool and cotton.)					
Coupling	P. H. Shailer and W. Sully	23922	18 Jan. ..	17	5 March.
Coupling. (See Hose-coupling.)					
Cover. (Animal-cover, Tire-cover.)					
Cow-bail	E. Henshall and W. E. S. Ramsay	24140	14 March ..	31	16 April.*
Cramp	J. Anderson, R. H. Free, W. H. Hampton	23923	20 Jan. ..	13	20 Feb.*
Cream-vat	J. B. MacEwan and Co., Limited	22914	29 May, 1907	25	2 April.
Cuff-protector	C. F. M. C. Erhardt	24142	13 March ..	..	..
Cultivating-implement, forecarriage for	R. A. Walker	23998	12 Feb. ..	17	5 March.*
Curd. (See Milk and curd.)					
Curd-rack	J. Anderson and J. D. Hunter	23984	7 Feb. ..	21	19 March.
Current-turbine	J. A. Milne and H. Morgan	23948	28 Jan. ..	13	20 Feb.*
Curtain-pole lifter	R. M. Maunder	23904	11 Jan. ..	17	5 March.*
Cutter. (See Mitre-cutter, Sheep-shearing cutter, Soap-cutter.)					
Cyanide-solution separation	J. C. Dromgool	24193	31 March ..	..	..

ALPHABETICAL LIST OF INVENTIONS—*continued*.

Invention	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Dam-water, governing outflow of Deck. (See Wharf-deck.)	A. E. Brown	24045	24 Feb. ..	21	19 March.*
Desiccated-egg manufacture ..	H. Burrows	24125	12 March ..	31	16 April.*
Destructor. (See Refuse-destructor.)					
Dining-table. (See Extension dining-table.)					
Distributor. (See Lime-distributor, Water-distributor.)					
Docking. (See Castrating and docking.)					
Docking and branding iron	H. I. Finnis	23826	2 Dec., 1907	13	20 Feb.
Door-bolt for fire-escape	T. T. Cole	23898	4 Jan. ..	25	2 April.
Door opener and closer	R. F. Carey	23917	16 Jan. ..	..	..
Door or gate fastener	J. S. Kirkpatrick	22437	14 Feb., 1907	10	6 Feb.
Dough-dividing	J. Baker and Sons, Limited	23824	8 May, 1907+	21	19 March.
Dough-kneading	W. Palmer and F. E. Blackmore	23820	7 Dec., 1907	13	20 Feb.
Drain-trap	W. O. McFaddin	24069	26 Feb. ..	..	..
Drainage fresh-air inlet	A. Slinger and R. Knox	23964	31 Jan. ..	..	..
Drainage induct-vent	T. R. Christie	23955	25 Jan. ..	35	30 April.
Dredge-ladder roller	W. M. Orr	24011	15 Feb. ..	21	19 March.*
Dropper. (See Wire-dropper.)					
Dust-allaying medium	T. Mitchell and W. Binns	23886	3 Jan. ..	13	20 Feb.*
Dust-collecting mixture	B. L. Donne and P. H. Stacey	24074	2 March ..	25	2 April.*
Edible-substance preservative	T. T. Main and C. W. Nance	24055	26 Feb. ..	31	16 April.
Egg. (See Desiccated egg.)					
Electric-car motor-cases, repairing ..	W. A. W. Nicol	23936	22 Jan. ..	13	20 Feb.*
Electric potential, regulating	J. R. Park	23906	8 Jan. ..	17	5 March.
Electric railway, feeding current to ..	L. de Matteis	24021	19 Feb. ..	25	2 April.
Electric smelting-furnace	J. E. L. Cull	24190	28 March ..	..	..
Electric time-alarm	H. H. Heskeith	24194	27 March ..	..	..
Electric tramway, hanger for overhead-wire of	D. Amos and A. M. Carroll	23397	31 Aug., 1907	25	2 April.
Electrical circuit contact means on rolling-stock	C. Angus	24078	4 March ..	25	2 April.*
Electrical plug	R. Cairns	23911	11 Jan. ..	13	20 Feb.*
Elevator. (See Water-elevator.)					
Elevator-well safety apparatus	J. H. and J. D. Muir	23839	18 Dec., 1907	13	20 Feb.
Emergency-brake	T. J. Cahill	23832	16 Dec., 1907	13	20 Feb.*
Engine. (See Explosive engine, Internal-combustion-engine, Marine engine, Oil-engine.)					
Explosive engine	G. T. Girdler	24075	29 Feb. ..	25	2 April.*
Extension-boot	R. Avery	24182	23 March ..	..	..
Extension dining-table	G. Hyde	24043	24 Feb. ..	21	19 March.*
Extension-ladder	H. Campbell	24030	19 Feb. ..	31	16 April.
Exterminator. (See Noxious-weed exterminator, Rabbit-exterminator.)					
Extinguisher. (See Candle-extinguisher, Fire-extinguisher.)					
Eyelet-holes of boot-uppers. (See Boot-uppers.)					
Farm-gate	A. H. Kortlang	23896	8 Jan. ..	10	6 Feb.*
Fastener. (See Belt-fastener, Boot-fastener, Collar and tie fastener, Door or gate fastener, Sash-fastener.)					
Feed-bag for animals	G. J. Brown	24134	13 March ..	31	16 April.*
Fencing-clip twister	C. F. Overton	23849	19 Dec., 1907	13	20 Feb.*
Fencing-standard	G. McK. Hunter	24160	9 March ..	..	..
Fencing-wire attachment	A. J. Nicholas	24188	27 March ..	..	..
Fender	T. C. Smart	23930	23 Jan. ..	..	..
Ferro-concrete construction	J. G. Hudson, J. W. Mardon, and J. E. Watts	24051	25 Feb. ..	25	2 April.*
Ferro-concrete pile	W. J. Mann	23910	11 Jan. ..	..	..
Ferro-concrete structure	J. Wilson	24185	27 March ..	..	..
Filter	G. Ridgway	24098	5 March ..	31	16 April.
Filter. (See Bacterial filter.)					
Filter-press	H. H. Rayward and E. S. Baldwin	24180	26 March ..	31	16 April.*
Fire-alarm	A. J. Roycroft	23858	24 Dec., 1907	13	20 Feb.*
Fire alarm and check	K. Young	23987	10 Feb. ..	21	19 March.*
Fire-box. (See Range fire-box.)					
Fire-escape. (See Door-bolt for.)					
Fire-extinguisher	W. E. Kinnerney	24067	28 Feb. ..	31	16 April.*
Flax-bleaching	V. S. Aston	24048	21 Feb. ..	25	2 April.*
Flax catcher and conveyor	R. Millis	24106	5 March ..	31	16 April.*
Flax-catching	F. R. Simmonds and W. Seifert	23876	31 Dec., 1907	13	20 Feb.
Flax-scutching	P. M. Keppel	23296	13 Aug., 1907	10	6 Feb.
Flax-stripper	W. G. Richardson	24154	19 March ..	31	16 April.*
Flax-stripper beater-bar	F. R. Simmonds and W. Seifert	23900	8 Jan. ..	17	5 March.
Flax-stripping apparatus	J. J. Keppel	23075	29 June, 1907	13	20 Feb.
Flax-treating	J. Shields	23932	24 Jan. ..	13	20 Feb.*
Flooring-compound	I. R. Jensen and T. Jeffrey	23935	27 Jan. ..	..	..

ALPHABETICAL LIST OF INVENTIONS—continued.

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Flush. (See Cistern-flush.)					
Folding chair	D. Garner-Jones	23926	21 Jan. ..	25	2 April.*
Footwear	H. Thorne and T. J. Littlewood	23901	6 Jan. ..	13	20 Feb.*
Forced-feed lubricator	W. Chalmers	23982	4 Feb. ..	..	..
Franking. (See Stamping and franking.)					
Friction-hoist	E. Henshall	23789	4 Dec., 1907	17	5 March.
Froth-liquefier	H. P. Mortensen and N. P. Nielsen	23809	11 Dec., 1907	25	2 April.
Fruit-treatment	J. C. L. Campbell	23825	10 Dec., 1907	13	20 Feb.
Fruit-treatment	S. A. Bradley	23855	23 Dec., 1907	13	20 Feb.
Fuel	D. Finnane	23949	27 Jan. ..	..	..
Fuel. (See Liquid fuel.)					
Furnace. (See Boiler-furnace, Refuse-destructor furnace, Electric smelting-furnace.)					
Furniture-advertising device	A. H. Wright	24159	20 March ..	..	..
Game	American Box Ball Company	24095	5 March ..	31	16 April.
Game. (See Parlour skittles.)					
Gas. (See Air-gas.)					
Gaslight-burner	J. E. Tatham and A. Smith	22802	10 May, 1907	17	5 March.
Gas-meter	J. L. Cloudsley, jun.	23887	3 Jan., 1908	17	5 March.
Gas-production	A. H. Warmesley	23337	13 June, 1907	2	9 Jan., 1908.†
Gate. (See Farm-gate.)					
Gate-fastener. (See door or gate fastener.)					
Gate-latch	J. Betty	24152	19 March ..	31	16 April.*
Generator. (See Acetylene-generator.)					
Gig spring and frame	J. A. Berg	24155	20 March ..	31	16 April.*
Go-cart-wheel lock	J. S. Johnson	24007	17 Feb. ..	..	..
Gold and silver extraction from slimes	A. F. Crosse	24129	12 March ..	31	16 April.*
Gold-saving process	R. Millis	24089	29 Feb. ..	25	2 April.*
Granite. (See Marble.)					
Grate	T. C. Morris	24158	20 March ..	..	..
Grinding-machine	A. J. Ericsson	24022	19 Feb. ..	..	..
Grip. (See Rope-grip, Wire-rope grip.)					
Gum. (See Kauri-gum.)					
Gun-sight	R. E. Reardon	22506	4 March, 1907	2	9 Jan.
Hair-pin	K. R. W. Moore	24101	6 March ..	..	..
Hammer. (See Piano-hammer.)					
Hand-washing apparatus	E. E. Clover	24118	27 Mar., 1907†	35	30 April.
Handle. (See Bicycle-handle, Tool-handle.)					
Handle for kerosene-tins, &c.	A. C. Murray	24105	7 March ..	31	16 April.*
Hanger for overhead-wire of electric tramway	D. Amos and A. M. Carroll	23397	31 Aug., 1907	25	2 April.
Harness	J. Stevens	23941	29 Jan. ..	13	20 Feb.*
Harvester-blade	R. H. Knox	24109	6 March ..	31	16 April.*
Hat-box. (See Trunk and hat-box.)					
Hay-stack cover	T. L. Mullally	24135	13 March ..	..	..
Heat radiating from incandescent mantles	J. R. Park	24136	10 March ..	35	30 April.
Heater. (See Water-heater.)					
Heating-apparatus	M. Rosenthal	23931	21 Feb., 1907†	17	5 March.
Heel. (See Boot-heel, Sole and heel.)					
Hide-measuring machine. (See Skin-measuring machine.)					
Hinged keel for boats, &c.	W. S. Gardner	22963	10 June, 1907	17	5 March.
Hoist. (See Friction-hoist.)					
Holder. (See Soap-holder, Valve-cap holder.)					
Hop picker and separator	E. C. Horst Company	24012	19 Feb. ..	..	..
Horse-shoe manufacture	R. J. Fry	23840	19 Dec., 1907	13	20 Feb.
Horse-shoe manufacture	R. J. Fry	24121	11 March ..	35	30 April.
Horse's hook-boot	G. Ruthven	24003	15 Feb. ..	21	19 March.
Hose-coupling	J. Mulligan	24147	18 March ..	..	..
Hot-water boiler	G. Herzog	24070	26 Feb. ..	..	..
Hydraulic vacuum-pump	G. F. Hutchinson	22408	8 Feb., 1907	2	9 Jan.
Ice-chest	R. Vause	24005	12 Feb. ..	..	..
Illusion apparatus	G. Richardson	23937	23 Jan. ..	13	20 Feb.*
Implement. (See Agricultural implement, Cultivating implement.)					
Incandescent mantle. (See Heat-radiating.)					
Incandescent vapour light	A. A. Stephenson	23956	31 Jan. ..	17	5 March.*
Indicator. (See Baled-goods indicator; Seat, berth, room, and table indicator; Speed-indicator; Tally-indicator; Temperature-indicator.)					
Inflator. (See Tire-inflator.)					
Insole. (See Boot-insole.)					
Internal-combustion engine	E. H. Clift	22630	2 April, 1907	7	23 Jan.
Iron. (See Docking and branding iron, Roofing-iron.)					

ALPHABETICAL LIST OF INVENTIONS—continued.

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Iron and polishing machine	C. F. Snell	24077	27 Feb. ..	31	16 April.*
Iron and steel manufacture	M. Moore and T. J. Heskett ..	24196	31 March ..	..	..
Iron electro-deposition	S. O. Cowper-Coles	23686	18 Dec., 1906†	13	20 Feb.
Iron-extraction	C. G. P. DeLaval	24088	29 Feb. ..	31	16 April.
Jack. (See Lifting-jack.)					
Joint. (See Pipe-joint.)					
Kauri-gum treatment	A. Ashcroft	24000	14 Feb. ..	17	5 March.*
Keel. (See Hinged keel.)					
Kinematograph-plate	J. L. Muller and J. Rousset ..	24210	31 March ..	..	..
Label, attaching to fabric	W. V. Page	23950	27 Jan. ..	17	5 March.*
Ladder. (See Dredge-ladder, Extension-ladder, Step-ladder.)					
Ladder, adjustable foot for	W. J. Roebuck	23919	14 Jan. ..	13	20 Feb.*
Ladder-bracket	W. J. Roebuck and J. D. T. Paulin	23986	5 Feb. ..	17	5 March.*
Lamb's tails, docking	C. A. Jewell and F. A. H. Watson	24038	22 Feb. ..	..	..
Last. (See Boot-last.)					
Lasting. (See Boot-lasting.)					
Latch. (See Gate-latch.)					
Leather	C. D. Lightband and S. H. Knight	23400	2 Sept., 1907	17	5 March.*
Leather-tanning	F. R. Kron	24130	12 March ..	31	16 April.*
Letter-box notice-plate	C. B. Mann	23914	15 Jan. ..	13	20 Feb.*
Letters and telegrams, stamping and franking	E. Moss	22510	5 Mar., 1907	13	20 Feb.
Lid. (See Canister-lid.)					
Lifter. (See Curtain-pole lifter.)					
Lifting-brake	A. J. Hoban	24006	17 Feb. ..	21	19 March.*
Lifting-jack	D. Donald	24044	24 Feb. ..	..	..
Light. (See Incandescent light.)					
Lime and manure distributor	T. Aitken	23907	8 Jan. ..	13	20 Feb.*
Line. (See Clothes-line.)					
Link-protector for running machinery ..	R. R. Douglas	22692	13 April, 1907	17	5 March.
Linotype-machine	W. E. Hughes	23970	5 Feb. ..	17	5 March.
Linotype-machine	W. E. Hughes	22486	28 Feb., 1907	17	5 March.
Linotype-machine, justifying tabular matter in	J. T. Hunter	24015	19 Feb. ..	21	19 March.
Liquefier. (See Froth-liquefier.)					
Liquid-fuel burners	H. Braby	22189	12 Dec., 1906	17	5 March.
Liquids, applying pressure to	D. O. Stewart	22674	11 April, 1907	13	20 Feb.
Liquids, applying pressure to	A. J. Madden	24027	17 Feb. ..	21	19 March.*
Liquids under pressure, vessel for containing	C. H. Osborne	23945	29 Jan. ..	13	20 Feb.*
Lock. (See Go-cart lock, Window-lock.)					
Locking-nut	J. T. Tuck	23889	3 Jan. ..	13	20 Feb.*
Locomotive, driving by chain-gear	C. Uddstrom	22704	15 April, 1907	7	23 Jan.
Lubricator. (See Forced-feed lubricator.)					
Magnetic separator	G. Ullrich	24064	27 Feb. ..	31	16 April.
Manure. (See Lime and manure.)					
Marble and granite, artificial	I. R. Jensen	23957	31 Jan. ..	..	..
Marble imitation	M. Janson and O. Anderson ..	24046	24 Feb. ..	31	16 April.
Marine compass	A. R. H. Swindley	23972	6 Feb. ..	17	5 March.*
Marine engine	J. N. Caught	23843	19 Dec., 1907	13	20 Feb.
Mat. (See Metal-saving mat.)					
Mathematical tables, displaying	J. T. Keane	22221	20 Dec., 1906	25	2 April.
Matter, composition of	C. D. and A. G. Lightband ..	23958	31 Jan. ..	..	..
Mattress. (See Spring-mattress.)					
Measurer. (See Skin-measures.)					
Meat-preserving	O. L. Ahrens, P. A. Schmitt, C. Mosle, and K. A. M. Wepfer	23895	8 Jan. ..	..	..
Meat-storage	Houlder Bros. and Co., Limited	23881	3 Jan. ..	..	..
Metal-extraction	H. Herrenschmidt	23546	30 Sept., 1907	7	23 Jan.
Metal-extraction	H. Herrenschmidt	23913	15 Jan. ..	17	5 March.
Metal-saving mat	T. Hall and F. Elvines	23960	31 Jan. ..	13	20 Feb.*
Metal-welding	J. T. Hunter	24174	25 March ..	..	..
Metal-welding	W. S. Simpson	23882	3 Jan. ..	17	5 March.
Metallic fastener. (See Boot-fastener.)					
Meter. (See Gas-meter.)					
Milk-agitating apparatus	G. H. MacEwan	23122	8 July, 1907	17	5 March.
Milk, &c., cooler	A. Lawton	24037	22 Feb. ..	21	19 March.*
Milk and curd agitator	J. Anderson and J. D. Hunter ..	23985	7 Feb. ..	..	..
Milk-cooler	A. Philpott	24177	21 March ..	..	..
Milk-emulsifying	J. V. M. Risberg	23836	18 Dec., 1907	13	20 Feb.
Milk or cream cooler	J. P. Mayne	23993	12 Feb. ..	21	19 March.
Milk-sampler	F. W. Smith	22259	2 Jan., 1907	7	23 Jan.
Milking-bucket attachment	D. W. Dike	24025	17 Feb. ..	21	19 March.*
Milking-machine	A. Smaill, jun.	23770	25 Nov., 1907	25	2 April.
Milking-machine	B. W. Benn	23884	3 Jan. ..	10	6 Feb.*
Milking-machine	B. W. Benn	23929	23 Jan. ..	13	20 Feb.*
Milking-machine	W. Sim	24170	25 March ..	31	16 April.*

ALPHABETICAL LIST OF INVENTIONS—continued.

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Milking-machine teat-cup	A. Gillies	22939	4 June, 1907	10	6 Feb.
Milking-machine teat-cup	J. Blake	24034	21 Feb. .. .	21	19 March.*
Milking-machine teat-cup	R. A. Wiggins	24068	28 Feb. .. .	21	19 March.*
Milking-machine teat-cup mouthpiece	A. Gillies	24148	18 March .. .	31	16 April.*
Milking-machine vacuum tank	C. Davies	24063	27 Feb. .. .	21	19 March.*
Mill. (See Tube mill, Windmill.)					
Mineral-slims lifting	H. G. Hibberd	24202	31 March .. .	31	16 April.*
Mitre-cutter	R. Dunne	24107	6 March .. .	31	16 April.*
Mixer. (See Concrete-mixer.)					
Mono-rail carriage and track	A. E. Bent and G. W. Stewart .. .	23845	20 Dec., 1907	13	20 Feb.*
Motor. (See Alternating-current motor, Rotary motor, Water-motor.)					
Motor-car tire	J. L. Kirkbride	24092	2 March .. .	..	..
Motor-car, two-wheel	F. A. G. Cotterell	24049	22 Feb. .. .	..	..
Motor-car wheel	F. R. Dennison	23328	21 Aug., 1907	10	6 Feb.
Motor-case of electric car, repairing	W. A. W. Nicol	23936	22 Jan. .. .	13	20 Feb.*
Mouse and rat trap	J. Stephens	24197	31 March .. .	..	..
Music-turner	R. E. Reed	22498	27 Feb., 1907	10	6 Feb.
Nail-manufacture	J. B. Davies and H. Bell	22655	10 April, 1907	10	6 Feb.
Nest. (See Trap-nest.)					
Nitrogen-compound manufacture	Stickstoffwerke, G.m.b.H.	23859	25 June, 1907+	17	5 March.
Non-refillable bottle	M. R. Green	23951	30 Jan. .. .	13	20 Feb.*
Noxious animals, destroying	W. Tyree	24016	6 Sept., 1907+	17	5 March.
Noxious-weed exterminator	C. North	23746	21 Nov., 1907	21	19 March.
Nut. (See Locking-nut.)					
Oil-engine	E. Coulson	24161	23 March .. .	35	30 April.
Oil-tank filler	C. F. Gardner	24026	17 Feb. .. .	21	19 March.*
Oiling traps and spring-drays	W. Meharry	24100	6 March .. .	..	..
Ore-concentrator	G. E. Woodbury	22605	25 March, 1907	21	19 March.
Ore-concentrator	N. Guthridge	24122	12 March .. .	31	16 April.*
Ore-extraction apparatus	C. M. Chamberlain	23521	23 Sept., 1907	10	6 Feb.
Ore roasting and sintering	F. Bennitt	24084	4 March .. .	31	16 April.
Pack. (See Wool-pack.)					
Parlour skittles	J. A. Boyd	23877	3 Jan. .. .	13	20 Feb.*
Party-line telephone	C. A. Soans and A. H. Graves .. .	24103	6 March .. .	..	..
Peg. (See Clothes-peg.)					
Pelton wheel	C. G. McKellar	24052	24 Feb. .. .	21	19 March.*
Perambulator	J. Ford	23871	30 Dec., 1907	25	2 April.
Perforating-machine, keyboard mechanism for	Monotype Machine (Colonial Patents) Syndicate, Limited	23853	18 Dec., 1907	13	20 Feb.
Piano-hammer, repairing	G. G. Turri	24079	4 March .. .	31	16 April.
Pianoforte	W. E. Hughes	23995	12 Feb. .. .	21	19 March
Picker. (See Hop picker and separator.)					
Pile. (See Ferro-concrete pile.)					
Pile or pillar	F. R. Hall	24065	28 Feb. .. .	..	..
Pin. (See Hair-pin.)					
Pipe-joint	Yarrow and Co. (Bolton), Limited .. .	24203	30 March .. .	..	..
Planing wharf-decking	C. F. Pulley	23988	10 Feb. .. .	..	..
Plaster ceiling	E. Coombs	23943	29 Jan. .. .	..	..
Plastic-material moulder	J. L. Campbell	23050	26 June, 1907	25	2 April.
Plate. (See Kinematograph-plate.)					
Playing-card	F. W. Fagon	24133	13 March .. .	..	..
Plough-draught, &c.	J. M. Dowd	24165	24 March .. .	31	16 April.*
Ploughshare	A. S. Thwaites	22679	12 April, 1907	17	5 March.
Plug. (See Electrical plug.)					
Pole. (See Trolley-pole.)					
Potential. (See Electric potential.)					
Pounding-machine. (See Bootmaking.)					
Power from running water, obtaining	F. W. Payne	23897	4 Jan. .. .	17	5 March
Power-transmission mechanism	M. B. Church	23983	4 Feb. .. .	25	2 April.
Power from waves, obtaining	A. Ravelli	23201	25 July, 1907	17	5 March.
Press. (See Baling-press, Boot-manufacture, Filter-press, Wool-press.)					
Primary battery	W. A. F. Bleeck	23991	11 Feb. .. .	..	..
Primary battery	W. Hooker	24020	19 Feb. .. .	31	16 April.*
Privy. (See Closet.)					
Propelling vessels	T. Beckett	24113	10 March .. .	..	..
Propeller	W. Cochrane	24053	26 Feb. .. .	31	16 April.
Propeller, increasing speed of	F. Sewell	23939	24 Jan. .. .	13	20 Feb.*
Protector. (See Cuff-protector, Link-protector.)					
Pumice. (See Sand or pumice.)					
Pump. (See Hydraulic pump.)					
Punching and eyeletting-machine. (See Boot-punching.)					
Rabbit-exterminator	R. H. Hunter-Weston	23180	23 July, 1907	7	23 Jan.
Rack. (See Curd-rack.)					
Railway. (See Electric railway.)					

ALPHABETICAL LIST OF INVENTIONS—*continued.*

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Railway-carriage safety-guard..	O. Coates	23548	30 Sept., 1907	13	20 Feb.*
Railway-carriage sleeping-accommodation	W. Maddison	23903	8 Jan. ..	17	5 March.*
Railway lever-brakes.. .. .	W. C. Watson, H. Bolton, and D. Mulcahy	23994	12 Feb. ..	21	19 March.*
Railway-signalling	J. G. Hudson	22710	18 April, 1907	25	2 April.
Railway-ticket issuer.. .. .	D. Mulcahy	24128	12 March ..	31	16 April.*
Range	B. S. and J. H. Nicholls	24168	24 March ..	31	16 April.*
Range firebox and boiler	B. Crawford	23959	28 Jan. ..	17	5 March.
Rat-trap. (See Mouse and rat trap.)					
Record. (See Talking-machine record.)					
Record-strip composing-machine	Monotype Machine (Colonial Patents) Syndicate, Limited	23852	18 Dec., 1907	13	20 Feb.
Refrigerating-machine. (See Rotary refrigerating-machine.)					
Refuse-destructer furnace	F. P. Rudder	23860	24 Dec., 1907	13	20 Feb.
Register. (See Cash-register.)					
Road-cleaner	H. Quertier	22675	11 April, 1907	17	5 March.
Roof extract ventilator	J. Hargreaves	24178	23 March ..		
Roofing	J. H. Beamish	23865	30 Dec., 1907	13	20 Feb.
Roofing-iron, attaching, to building	J. N. McLean	23961	31 Jan. ..	17	5 March.*
Rope. (See Wire rope.)					
Rope-grip	W. M. Orr	24040	20 Feb. ..		
Rotary engine. (See Steam-turbine.)					
Rotary motor	D. Connell	24004	15 Feb. ..		
Rotary refrigerating-machine	M. Audiffren and Societe des Etablissements Singrun	22508	3 Mar., 1906†	17	5 March.
Rotary seed-sower	G. Hutchinson	22722	22 April, 1907	13	20 Feb.
Rowlock	J. A. Millar	23973	6 Feb. ..	17	5 March.*
Rugs, securing, to horses	E. H. Moore and J. F. Cripps	24029	17 Feb. ..	25	2 April.
Safety cock and tap	J. H. and P. Walker	22592	21 Mar., 1907	17	5 March.
Safety-guard. (See Railway-carriage.)					
Safety spring-catch	R. J. Roach	23968	1 Feb. ..	17	5 March. †
Salvage-gear	A. Hedley	23867	23 Dec., 1907	13	20 Feb.
Sand or pumice soap powder	W. Pinches	24139	12 March ..		
Sash. (See Window-sash.)					
Sash-fastener	N. A. Booth	24041	21 Feb. ..		
Scaffold-bracket	A. Lawton	24144	18 March ..	31	16 April.
Scaffolding-clamp	W. J. Roebuck and E. J. Thomson	23969	1 Feb. ..	17	5 March.*
Scaffolding-support	R. G. Crichton	23218	29 July, 1907	17	5 March.
Screwdriver	J. Bennett	24104	6 March ..	35	30 April.
Sea-waves, utilising movement of	A. Ravelli	23514	24 Sept., 1907	21	19 March.
Seat, berth, room, and table indicator	H. Quertier	24073	27 Feb. ..	25	2 April.*
Seat. (See Vehicle-seat.)					
Seat-spring for motor-cycle	E. J. Ritchie	23974	5 Feb. ..	17	5 March.*
Seed-sower. (See Rotary seed-sower.)					
Seed-sower	G. Hutchinson	22562	20 Mar., 1907	17	5 March.
Seed-sower	G. Hutchinson	22706	18 April, 1907	25	2 April.
Seed-sower	G. Hutchinson	24009	18 Feb. ..	21	19 March.*
Seeds, surface-dresser for	R. Luke	24153	18 March ..	31	16 April.*
Seed-threshing	H. C. Thomsen	23902	9 Jan. ..	13	20 Feb.*
Sewing. (See Boot-sewing, Shoe-sewing.)					
Sewing-machine	W. T. Auckram	24123	9 March ..	31	16 April.*
Shaft-tug	J. P. Horner	22620	28 Mar., 1907	21	19 March.
Shearing. (See Sheep-shearing.)					
Sheep-grading. (See Weighing-machine for.)					
Sheep-shearing cutter	E. S. Baldwin and H. H. Rayward	23885	3 Jan. ..	21	19 March.
Sheep-shearing machine	W. Wass and the Trades Unionists' Sheep-shear Co-operative Society, Limited	24086	4 March ..		
Sheep-shearing machine	W. Silver	24127	12 March ..	35	30 April.
Sheet-delivery apparatus	R. Millis	23965	30 Jan. ..	17	5 March.*
Ship, recording deviation from course	W. H. Hennah and A. K. W. Rissel	24093	5 March ..	31	16 April.*
Shoe. (See Boot, Horse-shoe.)					
Shoe-machine	United Shoe Machinery Company	22491	28 Feb., 1907	10	6 Feb.
Shoe-manufacture	United Shoe Machinery Company	22920	30 May, 1907	21	19 March.
Shoe-sewing machine.. .. .	United Shoe Machinery Company	22288	9 Jan., 1907	7	23 Jan.
Shoe-sewing machine.. .. .	United Shoe Machinery Company	22764	2 May, 1907	13	20 Feb.
Shoe for tree-felling	P. Pearce	23992	12 Feb. ..	17	5 March.*
Shoe-upper manufacture	W. J. Pallant	24035	22 Feb. ..	21	19 March.
Sight. (See Gun-sight.)					
Signalling. (See Railway-signalling.)					
Signalling-apparatus	J. G. Hudson and J. W. Mardon	24039	22 Feb. ..	21	19 March.*
Silver. (See Gold and silver extraction.)					
Skins, painting	R. Dixon and R. S. Watson	23827	13 Dec., 1907	13	20 Feb.*
Skin-measuring machine	A. W. Stone	22472	28 Feb., 1907	7	23 Jan.
Skittles. (See Parlour skittles.)					
Skylight	T. R. Christie	22593	22 Mar., 1907	25	2 April
Sliding windows and doors, preventing, rattling	M. and E. A. Brown and W. P. Rough	24102	6 March ..	25	2 April.*

ALPHABETICAL LIST OF INVENTIONS—continued.

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Slimes. (See Mineral slimes.)	A. F. Crosse	24129	12 March ..	..	..
Slimes, extraction of gold and silver from	S. J. Plain	23607	17 Oct., 1907	21	19 March.*
Sluice-box					
Smelting-furnace. (See Electric smelting-furnace.)					
Snow-board	W. J. Le Cren and J.B. Laursen	24002	15 Feb. ..	17	5 March.*
Soap-cutter	A. Clifford	24050	25 Feb. ..	..	..
Soap-holder	S. Winn	24187	28 March ..	..	..
Soap-manufacture	Karsam Soap Company, Limited	23819	7 Dec., 1907	13	20 Feb.
Soap-saving device	J. Welsh	24157	19 March ..	31	16 April.*
Sole and heel, renewable	W. Benne	24060	24 Feb. ..	..	..
Sower. (See Seed-sower.)					
Spark-arrester	R. Tacon	24066	28 Feb. ..	25	2 April.*
Spectacles	H. Spear	23822	12 Dec., 1907	13	20 Feb.
Speed-indicator	T. J. Gilfeader	23990	10 Feb. ..	21	19 March.
Speed-indicator. (See Automobile.)					
Spouting-bracket	W. E. Hughes	23908	13 Jan. ..	..	..
Spring. (See Gig-spring, Seat-spring.)					
Spring-cart	O. Bredehorst	24111	9 March ..	31	16 April.*
Spring-catch. (See Safety spring-catch.)					
Spring-heeled insole	C. W. Clayton	24169	24 March ..	..	..
Spring-mattress	R. F. Marsh	24028	18 Feb. ..	25	2 April.
Square. (See T-square.)					
Stack-cover	T. L. Mullally	24135	13 March ..	..	..
Stamping and franking letters, &c.	E. Moss	22510	5 Mar., 1907	13	20 Feb.
Standard. (See Fencing-standard.)					
Steam-turbine and rotary engine	W. B. Miller	22777	6 May, 1907	17	5 March.
Steel. (See Iron and steel.)					
Step. (See Vehicle-step.)					
Step-ladder	J. A. Boyd	23878	3 Jan. ..	13	20 Feb.*
Stereotype-finishing machine	W. E. Hughes	22566	20 Mar., 1907	21	19 March.
Stopper. (See Bottle-stopper.)					
Strainer. (See Wire-strainer.)					
Stuffing-box packing	R. Klinger	23883	3 Jan. ..	21	19 March.
Substance. (See Edible substance.)					
Summary cash-book	J. M. Stewart	22792	9 May, 1907	21	19 March.
Sun-blind	W. C. Gee, H. N. Fletcher, and W. Godfrey	23032	20 Feb. ..	..	..
Surface-dresser. (See Seeds.)					
Suspension-bridge	A. Falkner	22549	15 Mar., 1907	10	6 Feb.
Swingletree-end	D. M. Wallace	24008	18 Feb. ..	21	19 March.*
T-square	F. M. Owen	23266	7 Aug., 1907	2	9 Jan.*
Table. (See Billiard-table, Extension dining-table, Mathematical table.)					
Talking-machine	J. M. Landon	24120	11 March ..	31	16 April.*
Talking-machine record, cleaning	R. W. Gibbs and B. Rentoul	23978	3 Feb. ..	21	19 March.
Tally-indicator	H. Quertier	24189	27 March ..	..	..
Tank. (See Oil-tank.)					
Teat-cup. (See Milking-machine.)					
Telegrams. (See Letters.)					
Telegraphic apparatus	E. A. Hytten	24138	10 March ..	35	30 April.
Telephone. (See Party-line telephone.)					
Telephone apparatus	D. Marzi	24126	12 March ..	35	30 April.
Telephone-number-recording apparatus	A. E. Maxwell	24110	6 March ..	31	16 April.*
Temperature-indicator	A. K. W. Rissel and W. H. Hen-nah	24071	29 Feb. ..	21	19 March.*
Temperature-indicator	C. H. Westneat	23967	3 Feb. ..	21	19 March.
Temperature-tester	J. D. McLaurin	23963	3 Feb. ..	13	20 Feb.*
Threshing-machine	A. F. Hadecke	23872	30 Dec., 1907	13	20 Feb.*
Ticket. (See Railway-ticket.)					
Tie. (See Collar.)					
Tie-adjuster	A. G. Barnett	24061	27 Feb. ..	21	19 March.*
Tie-holder	E. M. Molyneux	23645	22 Oct., 1907	25	2 April.*
Tile. (See Boiler-furnace tile.)					
Tilter. (See Cask-tilter.)					
Time-alarm. (See Electric time-alarm.)					
Tin-saving appliance	J. Peacock	24176	25 March ..	..	..
Tip-wagon	D. J. Whelan	23924	18 Jan. ..	13	20 Feb.*
Tire. (See Motor-car tire.)					
Tire	W. J. Harvey	23928	21 Jan. ..	..	..
Tire-cover	J. J. Duncan	24132	13 March ..	..	..
Tire-cover	S. H. Knight, D. E. Davis, and C. D. Lightband	24131	12 March ..	..	..
Tire-cover	D. E. Davis, C. D. Lightband, and S. H. Knight	23944	29 Jan. ..	13	20 Feb.*
Tire-ends connector of vehicle-wheel	A. J. Fortescue	23203	25 July, 1907	2	9 Jan.
Tire-inflator	F. A. Deunert and J. J. Jackson	24080	4 March ..	31	16 April.
Tire, preventing punctures in	J. Lowden, jun.	22329	21 Jan., 1907	7	23 Jan.
Tire-tread	J. B. Grove	23912	14 Jan. ..	13	20 Feb.*
Tomato-treatment	S. A. Bradley	23856	23 Dec., 1907	13	20 Feb.
Tongs for handling cooking-utensils	J. Mackey	24137	10 March ..	31	16 April.*
Tool-handle, securing	C. Mills	23942	29 Jan. ..	13	20 Feb.*

ALPHABETICAL LIST OF INVENTIONS—continued.

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Totalisator	A. Parker	24057	26 Feb. ..	21	19 March.*
Toy	A. H. Cotton	23909	24 Jan. ..	13	20 Feb.*
Track-cleaner	H. Quertier	23925	21 Jan. ..	13	20 Feb.*
Transporting merchandise and other material	J. H. Hutchinson	24116	11 March ..	31	16 April.*
Trap. (See Animal-trap, Bird-trap, Drain-trap, Mouse and rat trap.)					
Trap-nest	J. Hope	23870	30 Dec., 1907	13	20 Feb.*
Traps and spring-drays, oiling	W. Meharry	24100	6 March ..		
Travelling-trunk	W. W. Pearce	24195	31 March ..		
Tread. (See Tire-tread.)					
Tree-felling shoe	P. Pearce	23992	12 Feb. ..	17	5 March.*
Trolley-head	A. J. Edwards	24036	22 Feb. ..	21	19 March.*
Trolley-pole, collapsible	J. and R. Lindsay	23443	6 Sept., 1907	13	20 Feb.
Trunk. (See Travelling-trunk.)					
Trunk and hat-box	A. E. Taylor	23736	18 Nov., 1907	13	20 Feb.*
Truss, &c.	W. F. Offord	24156	19 March ..		
Tube mill, feeding	J. R. Noble and F. C. Brown	24042	12 March ..	21	19 March.*
Tumbler-washer	J. Dixon and J. C. F. Lawrence	23722	13 Nov., 1907	13	20 Feb.*
Turbine	J. E. Friend	24023	19 Feb. ..	21	19 March.*
Turbine. (See Current-turbine.)					
Turbine-blade, shaping	C. A. Parsons	23888	3 Jan. ..	17	5 March.
Turbine, reversible high-speed	J. Marks	24143	13 March ..	31	16 April.*
Typewriter	W. P. Kidder and C. W. Sponsel	23386	28 Aug., 1907	2	9 Jan.
Typographical composing and distributing machine	J. T. Hunter	24014	19 Feb. ..	21	19 March
Umbrella	R. B. Williams	22591	21 Mar., 1907	21	19 March.
Umbrella	H. Quertier	24058	25 Feb. ..		
Vacuum pump. (See Hydraulic pump.)					
Vacuum tank. (See Milking-machine.)					
Valve-cap holder	G. Hutchinson	22833	16 May, 1907	21	19 March.
Vapour light, incandescent	A. A. Stephenson	23956	31 Jan. ..	17	5 March.
Vehicle-brake, securing wearing-strips to	J. J. Wilton	23946	29 Jan. ..	13	20 Feb.*
Vehicle-seat, adjusting	T. C. Smiley	23920	14 Jan. ..	25	2 April.
Vehicle-step protector	T. Morris	24091	29 Feb. ..		
Vehicle-wheel	E. Murray	24117	11 March ..		
Vehicle-wheel	L. Hardaker	24124	5 April, 1907†		
Vehicle-wheel	L. Hardaker	24179	20 April, 1907†		
Vehicle-wheel	W. W. Callender	24184	25 March ..		
Vehicle-wheel, ends-connector for tires of	A. J. Fortescue	23203	25 July, 1907	2	9 Jan.
Velocipede	G. T. Coombs	24183	25 March ..		
Ventilator	C. Giorgi	24047	25 Feb. ..		
Ventilator	J. Hargreaves	24076	28 Feb. ..	25	2 April.*
Ventilator. (See Roof extract ventilator.)					
Vessel. (See Boat, Ship.)					
Vessel for containing liquids under pressure	C. H. Osborne	23945	29 Jan. ..	13	20 Feb.*
Vessels, propelling	T. Beckett	24113	10 March ..		
Wagon. (See Tip-wagon.)					
Wall-construction	C. Rosegger	23724	13 Nov., 1907	13	20 Feb.
Wall, &c.	J. Mitchell	24166	20 March ..		
Wash-board	W. Lizzani	24090	29 Feb. ..	25	2 April.*
Washer. (See Hand-washing apparatus, Tumbler-washer.)					
Washing-compound	R. Reid and C. J. Stone	24175	25 March ..		
Washing-machine	R. T. Haines	24097	5 March ..	31	16 April.
Water. (See Dam-water.)					
Water-closet, disinfecting	F. H. Frankland	23129	12 July, 1907	2	9 Jan.
Water-distributor	W. C. Johnson	23880	3 Jan. ..	17	5 March.
Water-elevator	Auto-hydraulic, Limited	24013	19 Feb. ..		
Water-heater	J. C. Cuff	23979	4 Feb. ..	17	5 March.*
Water-heater	W. H. Duncan	24019	19 Feb. ..	21	19 March.*
Water-heater for boiler	T. Beckett	23966	3 Feb. ..		
Water-motor	F. W. Payne	23897	4 Jan. ..	17	5 March.
Water-motor	F. W. Payne	23983	4 Feb. ..	25	2 April.
Wave-motor	A. Ravelli	23514	24 Sept., 1907	21	19 March.
Wearing-strip. (See Brake-olock.)					
Weather-stop for window	W. T. Johnson	23854	23 Dec., 1907	13	20 Feb.*
Weed. (See Noxious weed.)					
Weed-destroyer	T. M. Shepherd	24192	27 March ..		
Weighing-machine for sheep-grading	T. and J. Bowrey	22519	6 Mar., 1907	2	9 Jan.
Welding. (See Metal-welding.)					
Wharf-deck, planing	C. F. Pulley	23988	10 Feb. ..		
Wheel. (See Cart-wheel, Motor-car wheel, Pelton wheel, Vehicle-wheel.)					
Wheel-lock. (See Go-cart.)					
Window. (See Balanced door or window, Sliding window, Weather-stop.)					
Window-lock	M. Gribble	23989	10 Feb. ..	17	5 Feb.*
Windmill	C. Murnane	23940	29 Jan. ..	13	20 Feb.*

ALPHABETICAL LIST OF INVENTIONS—*continued.*

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Window-opener	T. Rolley	22451	21 Feb., 1907	7	23 Jan.
Window, anti-rattler for	M. and E. A. Brown and W. P. Rough	24102	6 March ..	25	2 April.*
Window-sash, anti-rattler for	H. N. Bagnall	24167	21 March ..	..	..
Window-sash, attaching blind to	F. C. Thompson	22646	5 April, 1907	7	23 Jan.
Window-sash lock	J. Betty	24151	19 March ..	31	16 April.*
Window-sash, self-balancing	R. A. Fonseca	24114	10 March ..	..	..
Wire. (See Barbed wire, Fencing-wire.)					
Wire-dropper	A. T. G. [Symons	24115	9 March ..	..	..
Wire-rope grip	C. J. Swann	23962	30 Jan. ..	31	16 April.*
Wire-strainer	R. H. Johnson	23792	3 Dec., 1907	13	20 Feb.*
Wire-strainer	E. H. Browne	24164	23 March ..	..	..
Wool and cotton press	A. H. and D. J. Byron, and R. R. Richmond	23980	7 Feb. ..	..	..
Wool-pack	H. August	23934	21 Jan. ..	..	..
Wool-press	G. Cummins	23933	24 Jan. ..	13	20 Feb.*

Alphabetical List of Applicants for Registration of Trade Marks.

A LPHABETICAL list of applicants for registration of trade marks for quarter ending 31st March, 1908 (including also applications lodged prior to but gazetted during the quarter).
 † Denotes an application under section 106 of the Act.

Name.	Address.	Class.	Application.		Gazette.	
			No.	Date.	No.	Date.
Agricultural and Pastoral Food Company, Limited	Wellington, N.Z. ..	2	7097	14 Jan. ..	10	6 Feb.
Agricultural and Pastoral Food Company, Limited	Wellington, N.Z. ..	42	7182	17 Feb. ..	13	20 Feb.
Agricultural and Pastoral Food Company, Limited	Wellington, N.Z. ..	42	7201	27 Feb. ..	17	5 March.
Alcock and Co. Proprietary, Limited	Melbourne, Vic. ..	49	7194	19 Feb. ..	..	..
Barraud and Abraham, Limited ..	Palmerston North, N.Z.	46	7095	11 Jan. ..	7	23 Jan.
Barrios Diamond Company, The. (See S. P. Harris and A. E. C. Tovey.)						
Bidwell, Bidwell, and Co. ..	Axminster, Eng. ..	50	7154	29 Jan. ..	10	6 Feb.
Bing, Harris, and Co., Limited ..	Dunedin, N.Z. ..	38	7206	3 March ..	25	2 April.
Bray Bros.	Wellington, N.Z. ..	42	7214	16 March ..	25	2 April.
Brocas, T. N.	Opotiki, N.Z. ..	50	7236	26 March ..	25	2 April.
Brown, D., and Son, Limited ..	Tyrone, Ireland ..	48	6846	31 July, 1907	2	9 Jan.
Buffalo Specialty Company ..	Buffalo, U.S.A. ..	50	7235	25 March ..	..	..
Burroughs, Wellcome, and Co. (See H. S. Wellcome.)						
Burgess, Fraser, and Co. ..	New Plymouth, N.Z. ..	42	7204	29 Feb. ..	21	19 March.
Burton and Ball, Limited. ..	Sheffield, Eng. ..	6	7145	23 Jan. ..	13	20 Feb.
Bush, T. (See Union Clothing Coy.)						
Bycroft, Limited	Auckland, N.Z. ..	42	7208	6 March ..	..	..
Canterbury Dairy Company ..	Christchurch, N.Z. ..	42	7153	29 Jan. ..	13	20 Feb.
Chapman, J., and Co., Limited ..	Norwich, Eng. ..	3	7015	7 Nov., 1907	13	20 Feb.
Chloride Electrical Storage Company, Limited	Manchester, Eng. ..	8	7157	30 Jan. ..	10	6 Feb.
Columbia Phonograph Company General	New York, U.S.A. ..	8	6623	2 May, 1907	13	20 Feb.
Dainties, Limited	Christchurch, N.Z. ..	42	7205	29 Feb. ..	17	5 March.
Denne, H. R.	Ilford, Eng. ..	38	7217	18 March ..	..	..
Dewar, J., and Sons, Limited ..	Perth, Scot.; Sydney, N.S.W.	43	7114, 5	15 Jan. ..	..	..
Engelbert, H.	Wellington, N.Z. ..	13	7136	20 Jan. ..	10	6 Feb.
Etablissements Farcy and Oppenheim (Societe Anonyme)	Paris, France ..	38	7209	7 March ..	25	2 April.
Fabbrica Italiana Automobili Torino,	Turin, Italy	22	7116	16 Jan. ..	7	23 Jan.
Felten and Guillaume Lahmeyerwerke Actien-Gesellschaft	Mulheim-am-Rhein, Ger.	5	7224, 6	25 March ..	25	2 April.
Felten and Guillaume Lahmeyerwerke Actien-Gesellschaft	Mulheim-am-Rhein, Ger.	13	7225, 7230	25 March ..	25	2 April.
Felten and Guillaume Lahmeyerwerke Actien-Gesellschaft	Mulheim-am-Rhein, Ger.	6, 8, 18, 21, 40	7227, 9, 7231, 2, 4	25 March ..	25	2 April.
Felten and Guillaume Lahmeyerwerke Actien-Gesellschaft	Mulheim-am-Rhein, Ger.	7, 30	7228, 7233	25 March ..	31	16 April.
Fergusson and Mitchell	Dunedin, N.Z. ..	39	7213	13 March ..	..	..
Finn, G.	Khandallah, N.Z. ..	50	7183	17 Feb. ..	13	20 Feb.
Fleming and Co., Limited ..	Gore, N.Z.	42	7164	4 Feb. ..	13	20 Feb.
Froggatt, T. C., and another ..	Walsall, Eng. ..	37	7092	8 Jan. ..	..	..
Fromy Rogée and Co.	Cognac, France ..	43	6941	28 Aug., 1907	2	9 Jan.

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

Name.	Address.	Class.	Application.		Gazette.	
			No.	Date.	No.	Date.
Galena Signal Oil Company ..	Pennsylvania, U.S.A. ..	47	7113	15 Jan. ..	10	6 Feb.
Galloway, F. H. ..	Sydney, N.S.W. ..	3	7196	21 Feb. ..	17	5 March.
Garland, T. H., and Son. (See T. H. and T. T. Garland.)						
Garland, T. H., and Son ..	Auckland, N.Z. ..	42	7142	21 Jan. ..	7	23 Jan.
Garland, T. H. and T. T. ..	Auckland, N.Z. ..	50	7195	20 Feb. ..	17	5 March.
Godfrey, W. ..	Wellington, N.Z. ..	50	7148	27 Jan. ..	..	..
Hancock and Co. (N.Z.), Limited ..	London, Eng. ..	15	7098	15 Jan. ..	13	20 Feb.
Hancock and Co. (N.Z.), Limited ..	London, Eng. ..	43	7151	30 Jan. ..	13	20 Feb.
Harris, S. P., and another ..	Melbourne, Vic. ..	14	7200	27 Feb. ..	17	5 ¹ / ₂ March.
Hasell, A. H. ..	Melbourne, Vic. ..	2	7197	21 Feb. ..	..	..
Heat, Light, and Supplies Company. (See F. J. Shelton.)						
Hislop, J. ..	Dunedin, N.Z. ..	10	7150	23 Jan. ..	10	6 Feb.
Howlett and White, Limited ..	Norwich, Eng. ..	38	7091	8 Jan. ..	..	..
Hoyles Prints, Limited ..	Manchester, Eng. ..	24	7137	20 Jan. ..	10	6 Feb.
Hutchinson and Co., Limited ..	Sydney, N.S.W. ..	48	7177	12 ¹ / ₂ Feb. ..	21	19 March.
Hutchinson and Co., Limited ..	Sydney, N.S.W. ..	48	7178	12 Feb. ..	13	20 Feb.
Hutton, R. ..	Balclutha, N.Z. ..	50	7172	6 Feb. ..	13	20 Feb.
Hyde, A. ..	Te Awamutu, N.Z. ..	44	7237	26 March ..	25	2 April.
Imperial Export Company, Limited	Toronto, Canada ..	50	7184, 5, 6	18 Feb. ..	13	20 Feb.
Jakins, W. H. (See Canterbury Dairy Company.)						
Jones Bros. and Stevens. (See C. G. and D. E. A. Jones and J. G. Stevens.)						
Jones, C. G. and D. E. A., and another	Otaki, N.Z. ..	50	7090	4 Jan. ..	7	23 Jan.
Jowers, J. ..	Gisborne, N.Z. ..	42	7198	22 Feb. ..	..	..
Klinger, R. ..	Gumpoldskirchen, Austria ..	8	6973	16 Oct., 1907	17	5 March.
Kodak, Limited ..	London, Eng. ..	8, 39	7175, 6	12 Feb. ..	13	20 Feb.
Kufeke, F. ..	Glasgow, Scot. ..	3	7122	16 Jan. ..	13	20 Feb.
Laxo-Tonic Pill Company ..	Sydney, N.S.W. ..	3	7117	15 Jan. ..	21	19 March.
Lee, G. M. ..	Invercargill, N.Z. ..	47	7082	31 Dec., 1907	10	6 Feb.
Lever Bros., Limited ..	Sydney, N.S.W. ..	47, 48, 47, 48	7118, 9, 7120, 1	16 ¹ / ₂ Jan. ..	7	23 Jan.
Liggins and Froggatt. (See E. Liggins and T. C. Froggatt.)						
Liggins, E., and another ..	Walsall, Eng. ..	37	7092	8 Jan. ..	..	..
Lipton, Limited ..	London, Eng. ..	42	7133, 4	16 Jan. ..	10	6 Feb.
Lux, Limited ..	Melbourne, Vic. ..	13	7212	12 March ..	21	19 March.
Lynda Soapmaking and Trading Company, Limited	Gisborne, N.Z. ..	47	7138, 9, 7140	21 Jan. ..	7	23 Jan.
Lynda Soapmaking and Trading Company, Limited	Gisborne, N.Z. ..	3	7141	21 Jan. ..	7	23 Jan.
Matthews, J. ..	Sydney, N.S.W. ..	1, 42	7146, 7	23 Jan. ..	21	19 March.
Matthews, J. ..	Sydney, N.S.W. ..	42	7173	6 Feb. ..	21	19 March.
Matthews, J. ..	Sydney, N.S.W. ..	4 ¹ / ₂	7188	10 Feb. ..	21	19 March.
Milne, G. ..	Christchurch, N.Z. ..	22, 50	7152, 6	28 Jan. ..	10	6 Feb.
Monmouthshire Steel and Tinplate Company, Limited	Wales, Eng. ..	5	6410	9 Jan., 1907	2	9 Jan.
Morris, J. ..	Wellington, N.Z. ..	38	6917	10 Sept., 1907	2	9 Jan.
Moseley, D., and Sons, Limited ..	Manchester, Eng. ..	40	7223	25 March ..	25	2 April.
Mount Lyell Mining and Railway Company, Limited	Melbourne, Vic. ..	2	6572	17 April, 1907	13	20 ¹ / ₂ Feb.
Mumm, G. H., and Co. ..	Reims, France ..	43	7093	10 Jan. ..	7	23 Jan.
National Air Gas Company, Limited	London, Eng. ..	18	7166, 7	5 Feb. ..	13	20 Feb.
National Air Gas Company, Limited	London, Eng. ..	50	7168	5 ¹ / ₂ Feb. ..	13	20 Feb.
Osborn, S., and Co., Limited ..	Sheffield, Eng. ..	5, 6, 12, 5, 6, 12, 13	7123, 4, 5, 7, 8, 9, 7130	16 Jan. ..	7	23 Jan.
Osborn, S., and Co., Limited ..	Sheffield, Eng. ..	13	7126	16 Jan. ..	..	..
Osborn, S., and Co., Limited ..	Sheffield, Eng. ..	5, 6	7131, 2	16 Jan. ..	..	..
Peabody, H. W., and Co. ..	New York, U.S.A.; London, Eng.; Sydney, N.S.W. ..	1	7143	23 Jan. ..	10	6 Feb.
Penberthy Injector Company ..	Detroit, U.S.A. ..	6	7220	25 March ..	25	2 April.
Perks, Dane, and Co. Proprietary, Limited	Melbourne, Vic. ..	1	7165	5 Feb. ..	13	20 Feb.
Phillips, G., and Sons ..	London, Eng. ..	45	7100, 1, 3, 5, 9, 7110, 1	15 Jan. ..	13	20 Feb.
Phillips, G., and Sons ..	London, Eng. ..	45	7102, 4, 6, 7, 8	15 Jan. ..	..	..
Pickering, E. A. ..	London, Eng. ..	3	7215	18 March ..	..	..
Pickering, E. A. ..	London, Eng. ..	3	7216	18 March ..	25	2 April.
Postum Cereal Company, Limited ..	Michigan, U.S.A. ..	42	7211	11 March ..	21	19 March.

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

Name.	Address.	Class.	Application.		Gazette.	
			No.	Date.	No.	Date.
Reid, R.	Aramoho, N.Z.	47	7162	31 Jan.	10	6 Feb.
Reid, S.	Dunedin, N.Z.	39	7219	24 March ..	31	16 April.
Robertson, J., and Sons .. .. .	.. .. .	42	7189, 7190	19 Feb. ..	17	5 March.
Robin, F. de J.	Wellington, N.Z.	42	7207	4 March ..	..	..
Rodger, J., and Co.	Christchurch, N.Z.	49	7238	28 March ..	31	16 April.
Rubinstein, H.	Melbourne, Vic.	48	7155	29 Jan. ..	10	6 Feb.
Rubinstein, H., and Co. (See H. Rubinstein.)	.. .. .	..	..	..	..	..
Russell, C. L.	Melbourne, Vic.	2	6688	1 June, 1907	2	9 Jan.
Sealy, T.	New York, U.S.A.	4	7163	31 Jan. ..	13	20 Feb.
Selz, Schwab, and Co.	Chicago, U.S.A.	38	7112	15 Jan. ..	7	23 Jan.
Sharland and Co., Limited	Auckland, N.Z.	1	7203	29 Feb. ..	17	5 March.
Shelton, F. J.	Wellington, N.Z.	1	7174	8 Feb. ..	..	..
Smith and White	Auckland, N.Z.	18	7149	28 Jan. ..	10	6 Feb.
Speaker, G. R., and Co.	London, Eng.	50	7218	19 March ..	31	16 April.
Stevens, J. G., and others.. .. .	Otaki, N.Z.	50	7090	4 Jan. ..	7	23 Jan.
Sudso Company of New Zealand. (See R. Reid.)	.. .. .	..	..	..	..	..
Surburg Company	New York, U.S.A.	45	7210	10 March ..	21	19 March.
Taine, W.	Dunedin, N.Z.	3, 42, 47, 50	7158, 9, 7160, 1	31 Jan. ..	10	6 Feb.
Taine's Chemical Stores Company. (See W. Taine.)	.. .. .	..	..	..	..	..
Taylor, F. H.	Mataura, N.Z.	42	6805	11 July, 1907	2	9 Jan.
Thermos Limited	London, Eng.	13, 14, 16, 18, 50	7084, 5, 6, 7, 8	3 Jan. ..	2	9 Jan.
Thomson, J. S.	Auckland, N.Z.	42	7202	27 Feb. ..	17	5 March.
Tovey, A. E. C., and another	Melbourne, Vic.	14	7200	27 Feb. ..	17	5 March.
Tower Tea, Limited	London, Eng.	42	7187	18 Feb. ..	21	19 March.
Tyree, A., and Co., Limited	Christchurch, N.Z.	5	7096	14 Jan. ..	7	23 Jan.
Tyree, A., and Co., Limited	Christchurch, N.Z.	5	7181	17 Feb. ..	13	20 Feb.
Unbreakable Pulley and Mill Gearing Company, Limited	Manchester, Eng.	6	7144	23 Jan. ..	10	6 Feb.
Union Clothing Company	Wellington, N.Z.	38	7180	15 Feb. ..	13	20 Feb.
Vyse, Sons, and Co., Limited	London, Eng.	38	7199	26 Feb. ..	21	19 March.
Watson and Co. (Leck), Limited .. .. .	.. .. .	30	7191, 2, 3	19 Feb. ..	17	5 March.
Wellcome, H. S. (Burroughs, Wellcome, and Co.)	London, Eng.	3	7221	25 March ..	25	2 April.
Wertheim, H.	Melbourne, Vic.	9	7222	25 March ..	25	2 April.
White, A. J., Limited	London, Eng.	3	6959, 60	3 Oct., 1907	10	6 Feb.
Whitlock, F., and Sons	Wanganui, N.Z.	44	7089	4 Jan. ..	..	..
Wilcox and White Company	Connecticut, U.S.A.	9	7169, 70	5 Feb. ..	13	20 Feb.
Wilcox and White Company	Connecticut, U.S.A.	9	7171	5 Feb. ..	..	..
Williams, J. L.	Auckland, N.Z.	42	7179	13 Feb. ..	..	..
Winter, J. S., Company. (See Hutchinson and Co., Limited.)	.. .. .	..	..	..	..	..
Wittkamp, B. A. J.	Schiedam, Holland	43	7135	17 Jan. ..	7	23 Jan.
Woods, W. J., Shoe Company	Auckland, N.Z.	38	7094	11 Jan. ..	10	6 Feb.

Alphabetical List of Applicants for Registration of Designs.

ALPHABETICAL list of applicants for registration of designs for quarter ending 31st March, 1908.

Name.	Address.	Class.	Application.		Gazette.	
			No.	Date.	No.	Date.
Carrara Ceiling Company, Limited	Wellington, N.Z.	3	376	4 March ..	21	19 March.
Carrara Ceiling Company, Limited	Wellington, N.Z.	3	377, 8	10 March ..	21	19 March.
Cren. (See Le Cren.)	.. .. .	..	..	..	..	..
Crown Iron Works Company. (See W. J. Le Cren and J. B. Laurenson.)	.. .. .	..	..	..	..	..
Escott, W.	Dunedin, N.Z.	3	375	24 Feb. ..	17	5 March.
Laurenson, J. B., and another	Christchurch, N.Z.	4	379	18 March ..	25	2 April.
Le Cren, W. J., and another	Christchurch, N.Z.	4	379	18 March ..	25	2 April.
Pallant, W. J.	Palmerston North, N.Z.	10	374	5 Feb. ..	17	5 March.