

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

Name, Address, and Invention.	Application.		Gazette.	
	No.	Date.	No.	Date.
Farrell, F. J., Auckland, N.Z. Fire-alarm attachment to telephone..	18974	16 Jan. ..	11	9 Feb.*
Ferguson, J. A., Denver, U.S.A. Press. (G. H. Denton)..	18420	7 Sept., 1904	3	12 Jan.
Ferguson, J. A., Denver, U.S.A. Building block and wall. (F. E. Kidder)	18421	7 Sept., 1904	3	12 Jan.
Fischer, A. H. E., North Adelaide, S.A. Heating-plates for water-heater	19118	22 Feb. ..	28	23 March.
Flynt, L. W. G., Rochester, U.S.A. (See United Shoe Machinery Company, No. 19271.)				
Forbes, W. C., Melbourne, Vic. Distance-recorder for ship ..	18992	26 Jan. ..	17	23 Feb.
Ford, A. S., Coromandel, N.Z. Gold-saving apparatus ..	19278	31 March ..	..	..
Forsberg, E. A., Stockholm, Sweden. (See Aktiebolaget Separator, No. 18933.)				
Foster and Co., Wimbledon, Eng. (See E. R. Grote, M. V. Ely, and C. E. Foster, No. 19154.)				
Foster, C. E., and others, Wimbledon, Eng. Electric arc lamp ..	19154	12 March, 1904†	..	..
Fraser, J. C., Coromandel, N.Z. Steam-turbine ..	19045	4 Feb. ..	17	23 Feb.*
Fraser, W., Lynn, U.S.A. (See United Shoe Machinery Company, No. 17835.)				
Free, T. H., Waitara, N.Z. Attaching fencing-wire to cement posts, &c.	19043	8 Feb. ..	17	23 Feb.*
Frengley, J. P., Auckland, N.Z. Distributing sewage for filter-beds..	17782	14 April, 1904	11	9 Feb.
Friederici, H. R. O., and others, London, Eng. Mechanical stoker ..	19103	17 Feb. ..	22	9 March.
Fry, H. A., Riwaka, N.Z. Teaching calves to drink ..	17865	18 May, 1904..	28	23 March.
Führer, J., Vienna, Austria. Explosive..	18961	9 Feb., 1904†	..	..
Furness, A. E., Palmerston North, N.Z. Instep-supporting device..	19078	15 Feb. ..	..	..
Fussell, J., and others, Doyleston, N.Z. Tension-regulator for elevator-belt	17806	19 April, 1904	11	9 Feb.
Galbally, J., Wellington, N.Z. Building-block ..	19198	13 March ..	31	6 April.*
Gallagher, R. W., San Francisco, U.S.A. Bill-delivery mechanism for meters	19091	16 Feb. ..	22	9 March.
Gardiner, F. W., Wellington, N.Z. Vamping-attachment for piano..	19137	25 Feb. ..	28	23 March.*
Garner, H., Nantwich, Eng. Vehicle-wheel tire ..	19242	23 March ..	..	..
Geertson, T. F. J., Rongotea, N.Z. Horse-collar attachment ..	19072	14 Feb. ..	22	9 March.*
Georgeson, G., and another, Invercargill, N.Z. Brooch-fastener ..	18930	7 Jan. ..	6	26 Jan.*
Gillies, A., Terang, Vic. Pneumatic teat-cups ..	19153	1 March ..	28	23 March.*
Glendining, R., and another, Dunedin, N.Z. Roller of loom ..	19140	24 Feb. ..	28	23 March.*
Goddu, G., Winchester, U.S.A. (See United Shoe Machinery Company, No. 17922.)				
Godward, E. R., Invercargill, N.Z. Drawing off water from tanks..	18984	24 Jan. ..	11	9 Feb.*
Goodson, G. A., Minneapolis, U.S.A. Galvanising and tinning wire, &c., bodies	18962	9 June, 1904†	..	..
Gordon, N. R., Carlton, Vic. Projector-machine ..	19088	16 Feb. ..	28	23 March.*
Gordon, W., and another, Boston, U.S.A. (See United Shoe Machinery Company, No. 17841.)				
Gosling, P. J., Dunedin, N.Z. Advertising-device ..	19264	29 March ..	..	..
Graham, R. B., Wairakei, N.Z. Inner casing for tire ..	19109	18 Feb. ..	..	..
Grasset, R. J. W., South Yarra, Vic. Engine-governor ..	17625	7 March, 1904	3	12 Jan.
Gray, J., Dunedin, N.Z. Seed and manure sower ..	19167	6 March ..	28	23 March.*
Gray, R., and another, Adelaide, S.A. Game ..	18975	16 Jan. ..	11	9 Feb.*
Greenslade, J., Prebbleton, N.Z. Spring wheel for vehicle ..	19036	6 Feb. ..	28	23 March.*
Greenslade, J., Prebbleton, N.Z. Spring wheel for vehicle ..	19037	6 Feb. ..	28	23 March.*
Greig, A., Invercargill, N.Z. Rule, square, and saw ..	19227	21 March ..	31	6 April.*
Gresham, E. G., Dunedin, N.Z. Pneumatic knee-ring ..	19042	8 Feb. ..	17	23 Feb.*
Gröndal, G., Djursholm, Sweden. Magnetic separator ..	18916	5 Jan. ..	11	9 Feb.
Grote, E. R., and others, Wimbledon, Eng. Electric arc lamp ..	19154	12 March, 1904†	..	..
Grundy, A. O., and another, Onehunga, N.Z. Vaporiser for oil-engine	18997	27 Jan. ..	17	23 Feb.*
Grundy, W. J., and another, Onehunga, N.Z. Vaporiser for oil-engine	18997	27 Jan. ..	17	23 Feb.*
Gunn, J. St. C., Kaikoura, N.Z. Rain-water collector ..	18918	6 Jan. ..	11	9 Feb.
Gurr, T. S., Dunedin, N.Z. Catch for brooch-pin ..	19032	1 Feb. ..	..	..
Hackett, C. H., and another, Waterloo, U.S.A. (See A. S. Patterson, No. 19265.)				
Hadaway, J. B., Brockton, U.S.A. (See United Shoe Machinery Company, No. 17840.)				
Hadfield, G., Parkville, Vic. Wire-strainer ..	19267	30 March ..	..	..
Haigh, T. G., and another, Christchurch, N.Z. Laundry iron-stand and cloth-grip	18003	7 June, 1904	11	9 Feb.
Hall, T., and another, Wellington, N.Z. Gold-saving mat ..	19057	9 Feb. ..	17	23 Feb.*
Hall, W., Addington, N.Z. Seed-dresser ..	19266	30 March ..	..	..
Hancock, B., Elsternwick, Vic. Puncture-closure ..	19247	23 March ..	31	6 April.*
Hannon, J. M., Swan Hill, Vic. Ejector dust-extractor ..	19233	22 March ..	31	6 April.*
Hansen, H. T., Milwaukee, U.S.A. Driving-gear for motor-vehicle ..	18912	5 Jan. ..	11	9 Feb.
Hansen, H. T., Milwaukee, U.S.A. Driving-gear for motor-vehicle..	18913	5 Jan. ..	11	9 Feb.
Hapgood Plow Company, Alton, U.S.A. Wheel-swings. (J. S. Tuttle)	18957	13 Jan. ..	11	9 Feb.
Harding, H., Hauri, N.Z. Wire-strainer ..	19169	6 March ..	28	23 March.*
Hardy, A. R., Dunedin, N.Z. Sash mover, lock, and alarm ..	18943	10 Jan. ..	11	9 Feb.*
Hardy, A. R., Dunedin, N.Z. Gate ..	18944	10 Jan. ..	6	26 Jan.*
Hardy, A. R., and another, Dunedin, N.Z. Sash mover and lock ..	19101	18 Feb. ..	28	23 March.
Harkins, T., Auckland, N.Z. Boot-heel ..	18996	24 Jan. ..	..	..
Harris, J., and another, Purau, N.Z. Flooring-cramp ..	17831	25 April, 1904	11	9 Feb.
Harvey, R., Sydney, N.S.W. Discharging effluent from filter-beds ..	19011	31 Jan. ..	..	..