

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

Name, Address, and Invention.	Application.		Gazette.	
	No.	Date.	No.	Date.
De Beer, S., Roslyn, N.Z. Fire-hose coupling	16295	4 May ..	43	28 May.*
Deering, W., Evanstown, U.S.A. Twine. (G. H. Ellis) ..	16342	13 May ..	43	28 May.
De Kleist, E., North Tonawanda, U.S.A. Automatic musical-instrument	16340	13 May ..	43	28 May.
De Laval, C. G. P., Stockholm, Sweden. Distillation of zinc ..	16416	27 May ..	50	25 June.
Denney, H. H., Timaru, N.Z. Feed for grain, turnips, &c. ..	16446	5 June ..	50	25 June.*
Denniston, S. E., Avenal, N.Z. Luggage-label fastener ..	16438	5 June ..	47	11 June.*
Deutsches, I., and another. Montreal, Canada. Power-transmitting device	16350	14 May ..	47	11 June.
Devonshire, T. E., Chislehurst, Eng. Conduit for electric cable ..	16134	25 March ..	50	25 June.
Dewing, F. M., and others, Boston, U.S.A. (See Submarine Signal Company, No. 16467.)				
Dillicar, J., Taneatua, N.Z. Brand for meat	16460	9 June ..	50	25 June.*
Dixon, E. V., Opotiki, N.Z. Screw-propeller	16278	28 April ..	37	14 May.*
Dolter Electric Traction, Limited, The, London, Eng. Electric-traction system. (H. Dolter)	16283	28 April ..	37	14 May.
Dolter, H., Paris, France. (See The Dolter Electric Traction, Limited, No. 16283.)				
Donald, J. A., Potaerai, N.Z. Cow leg and tail holder ..	16529	22 June ..	60	23 July.*
Donaldson, R. R., Dunedin, N.Z. Ventilation of sewers ..	16197	6 April ..	29	16 April.
Donning, G. W., and another, East Orange, U.S.A. Typewriter ..	16556	23 June ..	63	6 August.
Doyle, R. G., Doyleston, N.Z. Preventing cow kicking while being milked	16421	1 June ..	47	11 June.*
Drouthege, H., Auckland, N.Z. Lamp-light controller ..	16530	18 June ..	57	9 July.*
Du Feu, J. N., Christchurch, N.Z. Cushion-heel for boots, &c. ..	16390	26 May ..	47	11 June.*
Duncan, J., Whangamomona, N.Z. Leggings	16499	16 June ..	50	25 June.*
Dunn, C. F., Kew, Vic. Wire-nail. (J. B. Davies)	16349	14 May ..	47	11 June.
Dunne, R., Dunedin, N.Z. Mitre-cutting machine	15176	23 July, 1902 ..	33	30 April.
Dunne, R., Dunedin, N.Z. Mitre-box	15881	15 Jan. ..	37	14 May.
Dunne, R., Dunedin, N.Z. Hinge	16313	5 May ..	37	14 May.*
Dunne, R., Dunedin, N.Z. Non-refillable bottle	16507	13 June ..	57	9 July.*
Durand, H., Timaru, N.Z. Trace-fastening	16318	7 May ..	47	11 June.
Durand, H., Timaru, N.Z. Shaft-tug	16319	7 May ..	..	..
Durand, H., Timaru, N.Z. Garden-shears	16320	7 May ..	..	..
Duryea, O. C., and another, Los Angeles, U.S.A. (See E. Phillips, No. 16400.)				
East, T. Q., Napier, N.Z. Ships' ventilators	16225	14 April ..	33	30 April.*
Eaves, E., and others, Stockport, Eng. Hydraulic press and pump	16308	7 May ..	43	28 May.
Edison Ore-milling Syndicate, Limited, London, Eng. (See E. Waters, jun., No. 16503.)				
Edison, T. A., Llewellyn Park, U.S.A. (See E. Waters, jun., No. 16503.)				
Electrical Ore-finding Company, London, Eng. (See W. E. Hughes, No. 16076.)				
Ellis, G. H., Chicago, U.S.A. (See W. Deering, No. 16342.)				
Elspass, J. H., Los Angeles, U.S.A. (See Elspass Roller Quarz-mill and Manufacturing Company, No. 16258.)				
Elspass Roller Quartz-mill and Manufacturing Company, Pueblo, U.S.A. Pulverising-mill. (J. H. Elspass)	16258	22 April ..	47	11 June.
Emmerich, R., Munich, Germany. Preservation of meat ..	16566	25 June ..	60	23 July.
Ennis, R., Barrakee, Vic. Seed-drill	16443	4 June ..	50	25 June.*
Eppler, A., Allston, U.S.A. (See United Shoe Machinery Company, No. 15103.)				
Evans, G. S., Corryong, Vic. Ratchet screw-wrench	16394	28 May ..	47	11 June.*
Falcone, A., Florence, Italy. Electric telegraph apparatus ..	16414	27 May ..	50	25 June.
Falloon, J., and another, Ballance, N.Z. Composition for destroying noxious weeds	16389	26 May ..	47	11 June.*
Fancourt, R. H., Woollahra, N.S.W. Packing cake tobacco ..	16468	6 June ..	57	9 July.
Fetherstonhaugh, E. J., and another, Montreal, Canada. Power-transmitting device	16350	14 May ..	47	11 June.
Fen, du. (See under D.)				
Fiddes, J. A., Dunedin, N.Z. Raising or lowering fireplace and fire in ranges	16323	6 May ..	37	14 May.*
Firth, J., and others, Wellington, N.Z. Locomotive-engine head-lights	16498	16 June ..	50	25 June.*
Firth, R., and others, Petone, N.Z. Locomotive-engine head-lights	16498	16 June ..	50	25 June.*
Firth, T., Wellington, N.Z. Vehicle wheel-lock and horse-stopper..	16450	8 June ..	60	23 July.
Fisher, C. E., and others, Wellington, N.Z. Locomotive-engine head-lights	16498	16 June ..	50	25 June.*
Fisher, D. P., and another, Wellington, N.Z. Peg	16289	30 April ..	37	14 May.*
Ford, L. P., London, Eng. Manufacture of artificial-stone brick ..	16166	2 April ..	33	30 April.
Foster, J., Caversham, N.Z. Music, &c., binder	16263	18 April ..	..	..
Foster, J., Caversham, N.Z. Book and music binder	16329	8 May ..	43	28 May.
Fraser, D., Caversham, N.Z. Indelible carcase-brand	16218	8 April ..	33	30 April.*
Freeman, E. T., Boston, U.S.A. (See United Shoe Machinery Company, No. 15205.)				
French, A. G., Auckland, N.Z. Utilising bark of ti-tree for tanning	16408	26 May ..	47	11 June.*
Gaffney, W. A., and another, Invercargill, N.Z. Marking-tool ..	16522	20 June ..	57	9 July.*
Gaith, L., Middlesbrough, N.Z. Animal-trap	16518	17 June ..	57	9 July.*
Galbraith, D. R. S., Remuera, N.Z. Milk and other food product..	15368	6 Sept., 1902..	50	25 June.
Gale, H. B., and others, Natick, U.S.A. (See Submarine Signal Company, No. 16467.)				