

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT—continued.

Name, Address, and Invention.	Application.		Gazette.	
	No.	Date.	No.	Date.
Swift, A. W., and another, Christchurch, N.Z. Mould or die for plastic materials	15907	27 Jan. ..	9	5 Feb.
Tandy, C., Wellington, N.Z. Lifting-trigger for telescope-ladder ..	14841	5 May, 1902 ..	13	19 Feb.
Tandy, C., Wellington, N.Z. Tire for vehicle-wheels ..	14842	5 May, 1902 ..	13	19 Feb.
Taplin, T., Dannevirke, N.Z. Raising liquids to a high level ..	14939	30 May, 1902 ..	9	5 Feb.
Taucher, I., Wellington, N.Z. Oiling vehicle-axles ..	15956	9 Feb. ..	13	19 Feb.*
Taylor, F. W., Wanganui, N.Z. Separation of iron from sand ..	16150	28 March ..	29	16 April.*
Thomas, W., Geraldine, N.Z. Changing photographic plates ..	16016	20 Feb. ..	18	5 March.*
Thompson, A., and another, Wellington, N.Z. Oiling carriage-axles	14766	18 April, 1902 ..	13	19 Feb.
Thomson, J., Invercargill, N.Z. Sluice-box ..	15849	5 Jan. ..	6	23 Jan.*
Thorstenson, A. T., and another, South Norsewood, N.Z. Cramp ..	15884	16 Jan. ..	9	5 Feb.*
Thrush, J., and others, Dulwich Hill, N.S.W. Garbage-destroyer	16107	19 March ..	25	2 April.
Tong, J. W., New Plymouth, N.Z. Siphon ..	15877	19 Jan. ..	9	5 Feb.
Tonkin, J. E., and others, Sydney, N.S.W. Fastening rail at joint	15995	18 Feb. ..	25	2 April.
Toogood, W., Featherston, N.Z. Fibre-washing machine ..	14715	7 April, 1902 ..	21	19 March.
Togood, E. T., and others, Wanganui, N.Z. Tobacco-pipe ..	14774	19 April, 1902 ..	6	23 Jan.
Towgood, Y. S., and others, Wanganui, N.Z. Tobacco-pipe ..	14774	19 April, 1902 ..	6	23 Jan.
Trench, R. Le P., Darlinghurst, N.S.W. Hydrant-valve ..	16030	27 Feb. ..	21	19 March.
Trevethick, J., Auckland, N.Z. Manufacture of broom-heads ..	15937	2 Feb. ..	13	19 Feb.
Tripe, J. D., Wanganui, N.Z. Apparatus for securing doors, &c. ..	15888	6 Jan. ..	6	23 Jan.*
Tucker, W. F., and another, Auckland, N.Z. (See A. H. Nathan, No. 15403.)				
Tully, B., Victor, U.S.A. Barrel filter ..	15870	15 Jan. ..	9	5 Feb.
Turnbull, T. O., Kawhia, N.Z. Device for carrying children ..	14716	7 April, 1902 ..	6	23 Jan.
Turnbull, W., Wellington, N.Z. Pivoting-arrangement for fan-lights, &c.	14978	9 June, 1902 ..	21	19 March.
Turner, D. L., Wellington, N.Z. Antiseptic match or torch ..	16060	7 March ..	21	19 March.*
Turri, G. G., Melbourne, Vic. Rotatable rabble for furnace. (T. Edwards)	15941	5 Feb. ..	13	19 Feb.*
Turri, G. G., Melbourne, Vic. Ore-roasting furnace. (T. Edwards)	15942	5 Feb. ..	13	19 Feb.*
Twomey, J. M., Temuka, N.Z. Paper-folding apparatus ..	16059	6 March ..	21	19 March.*
Union Steamship Company of New Zealand (Limited), The. Raft. (C. McDonald)	15975	12 Feb. ..	21	19 March.
United Shoe Machinery Company, Paterson, U.S.A. Heel-nailing machine. (B. F. Mayo)	14697	3 April, 1902 ..	13	19 Feb.
United Shoe Machinery Company, Paterson, U.S.A. Lasting-machine. (E. A. Stiggins)	14882	16 May, 1902 ..	25	2 April.
United Shoe Machinery Company, Paterson, U.S.A. Machine for compressing heels. (S. D. Leland)	15827	5 Jan. ..	6	23 Jan.*
United Shoe Machinery Company, Paterson, U.S.A. Machine for compressing heels. (C. L. Allen)	15828	5 Jan. ..	6	23 Jan.*
United Shoe Machinery Company, Paterson, U.S.A. Shoe-sewing machine. (F. L. Alley)	15834	7 Jan. ..	6	23 Jan.
United Shoe Machinery Company, Paterson, U.S.A. Apparatus for waxing threads. (F. L. Alley)	15938	4 Feb. ..	13	19 Feb.
United Shoe Machinery Company, Paterson, U.S.A. Fastening lacing-hook in shoe. (H. H. Eaton)	16108	19 March ..	25	2 April.
Urquhart, D., Islington, N.Z. Machine for printing sheep-bags ..	15891	20 Jan. ..	9	5 Feb.*
Verity, C. H., Wellington, N.Z. Heating water ..	15777	30 Dec., 1902 ..	13	19 Feb.*
Vibert, J. P., and another, Auckland, N.Z. Closet ..	15395	13 Sep., 1902 ..	9	5 Feb.
Vickery, T. H., Prahran, Vic. Shell for cream-separator ..	15900	21 Jan. ..	9	5 Feb.*
Volkers, E., Berlin, Germany. (See E. Waters, jun., No. 16044.)				
Walker, A., and another, Geelong, Vic. Fire-box for copper ..	15853	9 Jan. ..	6	23 Jan.
Walker, P. A., Patea, N.Z. Candlestick ..	15833	6 Jan. ..	6	23 Jan.*
Walker, R., Dunedin, N.Z. Liquid cooler and aerator ..	15923	27 Jan. ..	9	5 Feb.*
Wall, A. F., Dunedin, N.Z. Shield for busks of stays, &c. ..	14703	4 April, 1902 ..	6	23 Jan.
Wall, O., and another, New Plymouth, N.Z. Sash lock ..	16083	13 March ..	25	2 April.
Wallace, W. J., and another, Dunedin, N.Z. Tumbler for dredge-bucket	16145	23 March ..	29	16 April.*
Walters, W. B., Wellington, N.Z. Treating flax ..	15926	30 Jan. ..	9	5 Feb.*
Ward, A., Waikawa Valley, N.Z. Yoke for pigs ..	15901	21 Jan. ..	9	5 Feb.*
Warwood, J., Dunedin, N.Z. Tobacco-cutter ..	15950	3 Feb. ..	13	19 Feb.*
Waters, E., jun., Melbourne, Vic. Microtelephone. (E. Volkers) ..	16044	28 Feb. ..	21	19 March.
Waters, E., jun., Melbourne, Vic. Machinery for grinding and polishing glass. (St. Louis Plate Glass Company—D. J. Murnane)	16066	9 March ..	21	19 March.
Watkins, J. E., Tinwald, N.Z. Threshing-machine ..	16153	30 March ..	29	16 April.
Watson, G. H., Wellington, N.Z. Draught-excluder ..	15935	2 Feb. ..	13	19 Feb.*
Watson, G. H., Wellington, N.Z. Carrying hot cooking-utensils ..	15943	5 Feb. ..	13	19 Feb.*
Watson, J., and another, Sydney, N.S.W. Measuring-tap ..	16050	2 March ..	21	19 March.
Waugh, E., and another, Denver, U.S.A. (See F. J. and J. H. McShane, No. 16010.)				
Waugh, R. E., and another, Denver, U.S.A. (See F. J. and J. H. McShane, No. 16010.)				
Waygood, J. E., Waikumete, N.Z. Hinge for gates and doors ..	14858	8 May, 1902 ..	13	19 Feb.
Waymouth, J., Auckland, N.Z. Ship's raft ..	16028	23 Feb. ..	21	19 March.*
Weaver, A., Hastings, N.Z. Apparatus for washing wool ..	15519	14 Oct., 1902 ..	9	5 Feb.
Webb, J., Arrowtown, N.Z. Luring birds to take poison ..	16034	26 Feb. ..	21	19 March.*
Wellman, H. P., Melbourne, Vic. Elevating-gate ..	15962	10 Feb. ..	13	19 Feb.*
Westinghouse Brake Company (Limited). (See J. T. Hunter, No. 16012.)				