

## ALPHABETICAL LIST OF APPLICANTS FOR PATENTS IN THE YEAR 1898—continued.

Name, Residence, and Invention.	No.	Date.
Kelly, P. G., Coromandel, N.Z. Wedge-grip for shaft-cages, &c.	10868	2 Aug.
Kemp, G. H., Brunswick, Vic. Branding composition	10387	26 Feb.
Kempthorne, A. H. O., Opunake, Taranaki, N.Z. Windmill	11051	11 Oct.
Kennedy, M. J., Sydenham, Canterbury, N.Z. Cycle attachment for carrying a child, parcels, &c.	11148	8 Nov.
Kennedy, M. J., and another, Perth, W.A. (See the Automatic Gas Lighting and Extinguishing Company, Limited (Hoare and Kennedy's Patent), No. 10822.)		
Kennerley, J., Waikumete, Auckland, N.Z. Preventing the rattling of window-sashes	11164	11 Nov.
Kent-Johnston, A. G., Sydney, N.S.W. Lighting and extinguishing street-lamps	10986	19 Sept.
Kern, O., Paris, France. Incandescence gas-burner	10538	27 April.
Kettridge, S., Dunedin, N.Z. G-sharp mechanism for clarinet	10624	26 May.
Kilminster, S. G., Perth, W.A. Manufacture of cement, artificial stone, &c.	10472	1 April.
Kilworth, T. E., Ashburton, Canterbury, N.Z. Cambridge roller	10484	5 April.
King, J., Pararui, Foxton, N.Z. Hoe	11278	31 Dec.
Kingscote, E., London, Eng. Manufacture of material to be used in place of wood, iron, leather, &c.	11265	23 Dec.
Knight, J. I., Auckland, N.Z. Covering seat of saddle-tree	10722	21 June.
Knight, R. G., Wellington, N.Z. Horse-cover	10937	2 Sept.
Knocks, A. J., and another, Otaki, Wellington, N.Z. Botfly-exterminator	11259	22 Dec.
Knudsen, I. P. B., Copenhagen, Denmark. Separator	10491	7 April.
Köhler, T., Limbach, Germany. Roofing-tile, and press for making same	10843	5 Aug.
Koneman, W. A., and another, London, Eng. Ore-roasting furnace	11019	29 Sept.
Koneman, W. A., and another, London, Eng. Ore-roasting furnace	11185	25 Nov.
Krichauff, H. S., and another, Adelaide, S.A. Spark-arrester	10818	27 July.
Kron, G., Copenhagen, Denmark. Burner for petroleum-lamp	10440	18 March.
Labram, G., Kimberley, Cape of Good Hope. Separating diamonds from earthy matters	10510	14 April.
Lahey, J. W., and another, Brisbane, Q. Fastening window-sashes	10719	24 June.
Lambert, G., Pleasant Point, Timaru, N.Z. Brand for sheep, bales, &c.	10565	6 May.
Lambert, G., and another, Timaru, N.Z. Kerosene-can	10487	7 April.
Lamplough, F., London, Eng. (See Volenite, Limited, No. 11074.)		
Landin, J., and another, Stockholm, Sweden. Extracting metals from oxide-ores or oxygen compounds	10302	21 Jan.
Lane, A. W., and another, Christchurch, N.Z. Cycle-bell	11224	8 Dec.
Lane, D. G., Waikare, Bay of Islands, N.Z. Wire whaling-net	11052	7 Oct.
Lange, H., Wellington, N.Z. Picture-frame	10540	27 April.
Langley, J. W., and another, Cleveland, Ohio, U.S.A. Leak-repairing composition for pneumatic tire	11330	31 Jan.
Lanosoap (Limited), Bradford, York, Eng. Treating wool-grease, soapsuds, &c. (J. Hopkinson)	11016	29 Sept.
Larcomb, E., Palmerston North, N.Z. Locking ferrule-joint	11000	26 Sept.
Larcomb, E., and another, Palmerston North, N.Z. Blackboard-stand	10941	3 Sept.
La Roche, C. A., and another, Auckland, N.Z. Gate-hinge	10964	3 Sept.
Laurie, J. S., and another, Henderson, Auckland, N.Z. Wire-cutting side-delivery table for brickmaking	10610	16 May.
Lay, W. F., New York, U.S.A. Mining placers	10279	13 Jan.
Leadbeater, J. W., Leeds, York, Eng. (See W. E. Hughes, No. 11013.)		
Leather, J., Liverpool, Eng. Ventilating appliance	11008	28 Sept.
Leather Pneumatic Tire Company (Limited), The, London, Eng. Wheel-tires, and fastenings therefor. (C. E. Squier and F. Windham)	10635	30 May.
Le Cren, W. J., and another, Miller's Flat, Otago, N.Z. Dredge-bucket link	11078	19 Oct.
Le Fleming, A., Herbert, Oamaru, N.Z. Brake for training horses to harness	11085	17 Oct.
Legg, A. W., Balclutha, Otago, N.Z. Coulter for plough	10357	14 Feb.
Leonard, Florence J., and another, Auckland, N.Z. Soap-holder	10269	31 Dec., '97
Leonard, Florence J., and another, Auckland, N.Z. Clothes-peg	10313	17 Jan.
Leonard, Florence J., Auckland, N.Z. Cutting paper for water-closet purposes	10698	14 June.
Lery, De. (See under D.)		
Lester, G. H., Auckland, N.Z. Office-return clock-face indicator	10712	17 June.
Levinge, H. M., and another, Palmerston North, N.Z. Bicycle attachment to prevent lubricants soiling rider's apparel	10395	1 March.
Levinge, H. M., Feilding, N.Z. Making potash and caustic potash	10926	27 Aug.
Levinge, Jessie, and another, Palmerston North, N.Z. Bicycle attachment to prevent lubricants soiling rider's apparel	10395	1 March.
Lewis, T., Wellington, N.Z. Paper-holder	10766	11 July.
Lichtner, E. F., Sydney, N.S.W. Treating animal carcasses to obtain fat, glue, and manure. (F. Otte and Actien Gesellschaft für Treber Trocknung)	10436	18 March.
Light, A. H., Auckland, N.Z. Pedal-gearing for sewing-machine	10554	27 April.
Lister and Company (Limited), R. A., Dursley, Gloucester, Eng. Bowl or drum for centrifugal separator. (W. J. Ashworth and T. Stevenson)	10671	10 June.
Lloyd, Perreur-. (See under P.)		
Lloyd, W. J., and another, Birmingham, Eng. Driving-gear for bicycles, &c.	10456	21 March.
Lobnitz, F., Renfrew, Scotland. Breaking up or cutting rocks	10977	15 Sept.
Lochhead, J., Dunsandel, Canterbury, N.Z. Plough	10751	4 July.
Lockhart, W. S., London, Eng. Hydraulic separator for treating minerals	10809	25 July.
Locking, B., Napier, N.Z. Bicycle-brake	10299	20 Jan.
Lockwood, A. A., London, Eng. Amalgamator	10740	28 June.
Lodge, T. S., Christchurch, N.Z. Boot-fastening	10362	14 Feb.
Lohmann, C. F. C., Northcote, Melbourne, Vic. Rotary motor	10889	19 Aug.
Lorden, F. L., and another, Wellington, N.Z. Tobacco-cutting machine	10737	1 July.
Lorden, F. L., and another, Wellington, N.Z. Mirror-and-watch combination	11094	25 Oct.
Lorenz, G., Darmstadt, Germany. Preparation for rendering swine proof against swine-fever	10932	1 Sept.
Love, J. T., Wellington, N.Z. Steam cooker	10637	31 May.
Lovell, G., Opitonui, Auckland, N.Z. Slash or billhook	11115	27 Oct.
Lowry, G. A., Chicago, U.S.A. Press for cotton, wool, hair, &c.	10786	19 July.
Loxton, F. W., Melbourne, Vic. (See Silhouette Proprietary, Limited, No. 10952.)		
Lucas, W. B., Sydney, N.S.W. Refrigerating apparatus	10310	18 Jan.
Luttrell, A. E., and another, Launceston, Tasmania. Pump	11234	14 Dec.
Macalister, J., Invercargill, N.Z. Tip-tank and truck for use with digesters, &c.	10866	10 Aug.
Macdonald, F. A., Rakaia, N.Z. Castrating, tailing, and ear-marking instrument	11026	27 Sept.