

J.—ALPHABETICAL LIST OF APPLICANTS FOR PATENTS FOR THE YEAR 1897.

[* Denotes a prior date under section 106 of "The Patents, Designs, and Trade-Marks Act, 1889."]

Name, Residence, and Invention.	No.	Date.
Abel, R. S., and another, Auckland, N.Z. Holder for check-books	9346	13 March.
Acton, J., Pleasant Point, Canterbury, N.Z. Sack-elevator	9439	12 April.
Acton, J., Pleasant Point, Canterbury, N.Z. Fencing standard	9961	29 Sept.
Adams, A., Sydney, N.S.W. Flying-machine	10027	21 Oct.
Adams, F., Sydney, N.S.W. Advertising medium	9590	3 June.
Adams, H. H., Thames, N.Z. Stamps and stamper-dies for reducing ores, &c. ..	9813	17 Aug.
Aldard, G. E., Auckland, N.Z. Egg-cup	9998	12 Oct.
Aitchison, J., Dunedin, N.Z. Portière-rods	9623	18 June.
Aitken, W., Oamaru, N.Z. Hame-hook for horse-collars	10196	6 Dec.
Aitkens, G., Hawera, N.Z. Cycle	9184	11 Jan.
Aitkens, G., Hawera, N.Z. Freezing meat	9237	30 Jan.
Aitkens, G., Hawera, N.Z. Confectionery-box	9398	31 March.
Aitkens, G., and another, Hawera, N.Z. Collapsible box	9412	7 April.
Aitkens, G., and another, Hawera, N.Z. Window-sash fastener	9429	10 April.
Aitkens, G., and another, Hawera, N.Z. Bucket-handle	9430	10 April.
Aitkens, G., and another, Hawera, N.Z. Distending mouths of bags, &c. ..	9517	12 May.
Aitkens, G., and another, Wellington, N.Z. Non-refillable bottle	9902	13 Sept.
Aitkens, G., and another, Hawera, N.Z. Branding-composition	9978	9 Oct.
Aitkens, G., and others, Wellington, N.Z. Distending mouths of bags, &c. ..	9567	26 May.
Albrecht, F., Melbourne, Vic. Lamp- or candle-holder	9797	16 Aug.
Aldridge, C. W. G., and another, London, Eng. Fire-escape	9572	28 May.
Alexander, A., and another, Normanby, N.Z. Ploughing and harrowing implement ..	10110	10 Nov.
Alexander, J., Wellington, N.Z. Milk-cooler or -heater	9224	25 Jan.
Allan, J. F., Adelaide, S.A. (See H. Bowen, No. 9967.)		
Allen, E. T., Rangiora, N.Z. Harness-cleaning composition	9515	7 May.
Allsop, J. T., Timaru, N.Z. Fixing shares to tines of cultivators	9467	22 April.
American Tobacco Company of New Zealand (Limited), The, Auckland, N.Z. Cigarette- arranging mechanism. (D. B. Strouse)	9337	9 March.
American Tobacco Company of New Zealand (Limited), The, Auckland, N.Z. Machine for making cigarette-fillers. (J. A. Bonsack)	9367	19 March.
American Tobacco Company of New Zealand (Limited), The, Auckland, N.Z. Cigarette-machine. (N. J. Evans)	9407	6 April.
American Tobacco Company of New Zealand (Limited), The, Auckland, N.Z. Cigarette-machine. (D. J. Campbell)	9459	22 April.
American Tobacco Company of New Zealand (Limited), The, Auckland, N.Z. Elliptical cigarette. (D. J. Campbell)	9460	22 April.
American Tobacco Company of New Zealand (Limited), The, Auckland, N.Z. Box-making machine. (W. H. Butler)	9774	11 Aug.
Ance, J., Paris, France. Ore-sorter	10063	23 Oct.
Anderson, C., Rangiora, N.Z. Horse-cover	9501	5 May.
Anderson, C., Rangiora, N.Z. Securing harness-traces	9736	31 July.
Anderson, J., Dunedin, N.Z. Hot-water circulating cistern	9266	9 Feb.
Andreoli, E., London, Eng. Recovering gold	9813	1 March.
Andrew, G. E., and another, Melbourne, Vic. Export crate for rabbits	9376	25 March.
Andrews, F., and another, London, Eng. (See Andrews Patent Bottle Lock Stopper Syndicate, Limited, No. 9294.)		
Andrews Patent Bottle Lock Stopper Syndicate (Limited), London, Eng. Stoppering bottles, jars, &c. (F. and W. Y. Andrews)	9294	24 Feb.
Andrews, W., and others, Wellington, N.Z. Registering votes at elections	10233	20 Dec.
Andrews, W. Y., and another, London, Eng. (See Andrews Patent Bottle Lock Stopper Syndicate, Limited, No. 9294.)		
Angas, J. H., Adelaide, S.A. Press	9631	24 June.
Anglo-French Motor-carriage Company (Limited), The, Birmingham, Eng. Self-propelling vehicle. (E. Roger)	9251	5 Feb.
Anglo-French Motor-carriage Company (Limited), The, Birmingham, Eng. Rotary motor or pump. (E. Roger)	9252	5 Feb.
Anglo-French Motor-carriage Company (Limited), The, Birmingham, Eng. Horseless carriage. (E. Gascoigne, jun., C. D. Courtois)	9309	1 March.
Argall, P., Denver, U.S.A. Roasting and drying ores	10102	5 Nov.
Armstrong, J., London, Eng. Treating ores	9559	22 May.
Arnaboldi, J., Auckland, N.Z. Tire	9718	30 June.
Ashcroft, E. A., Newcastle, N.S.W. Treatment of zinc-ore	9809	20 Aug.
Ashwell, A. T., Nottingham, Eng. Duplicate printing apparatus. (W. H. Pike, jun.) ..	10054	27 Oct.
Ashwell, A. T., Nottingham, Eng. Printing-attachment for calculating-machine. (W. H. Pike, jun.)	10055	27 Oct.
Ashworth, H., Wadestown, Wellington, N.Z. Wool-drying	9226	26 Jan.
Ashworth, H., Wadestown, Wellington, N.Z. Wool-washing	9329	6 March.
Askin, G. K., Christchurch, N.Z. Gate-fastener	9302	24 Feb.
Atkinson, E., London, Eng. Non-refillable bottle. (J. Creasy)	10103	5 Nov.
Austin, W. L., Denver, U.S.A. Tuyère for furnace	9509	10 May.
Austin, W. L., Denver, U.S.A. (See E. Hall, No. 9577.)		
Avedyk, O., and another, Brussels, Belgium. Converting grain into dough	9165	4 Jan.
Ayson, T., Wyndham, Otago, N.Z. Force-feed for drills, &c.	10145	20 Nov.
Babbage, A. W., Wanganui, N.Z. Bicycle	9616	17 June.
Bäckström, C. A., Pittsburgh, U.S.A. Rotary Steam-engine	9254	5 Feb.
Bäckström, E., and others, Auckland, N.Z. Screw-propeller blade	9373	20 March.
Baker, E. P., Dunedin, N.Z. Drench for horses, &c.	9408	6 April.
Baker, J. R., New Jersey, U.S.A. Railway-carriage journal-bearings	9699	19 July.
Baker, L. G., Wellington, N.Z. Displaying-bracket	10213	14 Dec.
Baldwin, C., Dunedin, N.Z. Composition for cleaning fabrics	9180	19 Nov. '96
Baldwin, W. I., Freeman's Reach, N.S.W. Calculating-machine	10235	22 Dec.
Ball, J., Wanganui, N.Z. Milk-safe	10065	27 Oct.
Balneaves, D., Hawera, N.Z. Mud-mat or scraper	9778	31 July.
Barnes, J. A., Christchurch, N.Z. Branding-machine	9476	26 April.
Barnes, W. W., Harrington, Eng. Furnace	9310	1 March.
Barnett, T., Melbourne, Vic. Milk-straining appliance	10255	29 Dec.