

ALPHABETICAL LIST OF TITLES OF INVENTIONS—*continued.*

Invention and Name of Inventor.	No.	Date.
Oxidizing-furnace. (See Furnaces.)		
Pad for hats, &c. H. J. Wood	8425	22 April.
Pad, Horse-. C. S. White	8774	20 Aug.
Pad, Horse-collar. C. S. White	8823	3 Sept.
Pads for cricket, football, or boxing. A. R. McDonald	8907	17 Sept.
Paint, Enamel. G. W. N. Hamilton	8716	6 Aug.
Paint. F. White and J. Thomson	8505	15 May.
Pan-closet. (See Closet.)		
Paper-cabinet. T. S. Royds	8372	24 March.
Paper-cabinet. T. S. Royds	8468	4 May.
Paper-file. D. Moore-Jones	8839	9 Sept.
Paper-holder, Sanitary. W. Davidson and S. G. Smith	8838	12 Sept.
Paper-holder, Sanitary. W. Davidson and S. G. Smith	9038	16 Nov.
Paper-tubes, Machine for securing seams of. The American Tobacco Company of New Zealand (Limited)	8492	13 May.
Paraffin, Means for removing superfluous, from articles dipped therein. J. S. Beeman	8189	10 Jan.
Pasteurising milk. (See Milk.)		
Patterns upon materials, Method of marking and arranging. R. Greenhalgh	8615	2 July.
Paving roadways, Method of tarring and delivering wood blocks for. B. M. Gibson and J. H. Amora	8724	12 Aug.
Pedal for cycle, Lever-. J. Speight	8285	20 Feb.
Peg. (See Clothes-peg.)		
Pencil. Eagle Pencil Company	8289	21 Feb.
Pencil-scribe. E. F. Saulez	8862	16 Sept.
Perambulator and cradle, Convertible. E. R. Godward	8941	12 Oct.
Perforator for perforating tape used in the Wheatstone automatic-telegraph system. G. Aitkens	8971	26 Oct.
<i>Phormium tenax.</i> (See Flax.)		
Phosphorescent electric illumination. Moore Electrical Company	8215	22 Jan.
Photograph or picture, Draped. A. Potter	8395	8 April.
Photograph, Embossed. F. A. Taber	8559	6 June.
Photograph, Embossed or bas-relief. A. Martin	8946	20 Oct.
Photographic rocker and washer. J. Gordon-Jones	9103	7 Dec.
Photographic time and position race-recorder, Electric. J. Gaut	9068	26 Nov.
Pianoforte and stringed instruments. D. Mayer	8928	10 Oct.
Piano or organ, Device to assist in playing accompaniments on. A. H. Hathaway	8414	22 April.
Pick and shovel, hoe, or like tool, Combined. W. H. Sharpington	8243	3 Feb.
Picture-frame cramp. L. Schmoll	8812	1 Sept.
Picture, Draped. A. Potter	8395	8 April.
Pin. (See Hairpin.)		
Pipe-cleaner, tobacco-cutter, and match-box, Combined. P. Ellis	9011	3 Nov.
Pipe, Tobacco-. E. Henwood	8452	30 April.
Pipes, appliance for scraping interior of water-. H. J. I. Bilton and T. Timmins	8720	7 Aug.
Pipes, thimble and hatch-box for. H. J. I. Bilton and T. Timmins	8807	1 Sept.
Pipes, Joint for metal. J. Sands	9110	10 Dec.
Pipes, Junction or connection for drainage-. P. Hutson	8660	21 July.
Pipes and cylinders, Machinery for punching and riveting. J. Sands	8485	12 May.
Pipes, Means for joining edges of metal. M. Ferguson	8904	30 Sept.
Pistol. (See Rifle, Pistol, &c.)		
Plates, means for joining. M. Fergusson	8904	30 Sept.
Plough. W. H. G. Greaves	9135	17 Dec.
Plough, Adjustable furrow-cutter and packer for. J. G. Harvey	8761	17 Aug.
Plough, Combined riding-, horse-hoe, and single-row drill-. G. Osborne	8996	30 Oct.
Plough, Disc-. Deere and Co.	8316	2 March
Plough, Double-action deepening-adjust for. J. Gray	8571	10 June.
Plough, Furrow-slicer for attachment to. T. E. Keetley	8638	11 July.
Plough, Lever drain-. J. Robertson	8470	6 May.
Plough, Mechanism for adjusting and steering furrow-wheels of. Massey-Harris Company (Limited)	8420	24 April.
Plough, Pulverising attachment for. A. W. Legg	8834	10 Sept.
Plough, Pulverising attachment to. E. M. McLaughlan	8992	1 Oct.
Plough, Rotary disc-. G. Spalding and J. S. Robbins	8831	8 Sept.
Ploughshare, Plate-metal. J. Cook	9043	17 Nov.
Plough-wheel and -axle. W. Higgins and J. Storrier	8556	4 June.
Plough-wheel bearings, Means for securing adjusting-nut of. J. Dalziel	8722	8 Aug.
Pneumatic boat. W. Wiggins	8636	8 July.
Pneumatic pad for hat, &c. H. J. Wood	8425	22 April.
Pneumatic privy-seat. A. E. Otway	8373	24 March.
Pneumatic spring for bicycle. (See Bicycles.)		
Pneumatic stuffing for carriages and furniture. A. R. McDonald	8836	29 Aug.
Pneumatic tire. (See Tires.)		
Pocket tea-flask. G. R. Skinner	8233	28 Jan.
Poison. (See Rabbit-poison.)		
Poisoned grain, Machine for depositing, in furrows. N. R. Munro	8769	21 Aug.
Polish for boots, harness, &c., Waterproof. A. Howe and S. H. Lees	9159	23 Dec.
Polishing compound for metals. D. W. Jackson	8972	26 Oct.
Pollard-poison cutter. L. Hayes	8641	14 July.
Postage price- and weight-indicator. H. J. Thomson	8821	4 Sept.
Postage price- or weight-indicator for weighing-machines. H. J. Thomson	9004	5 Nov.
Postal-wrapper. A. D. Willis	8919	7 Oct.
Postal-wrapper and letter-sheet, Combined. G. Barnes and F. P. Stevens	8788	24 Aug.
Potato-digger and -bagger. F. Lambert	8611	30 June.
Pot-cleaner. A. L. J. Tait	8448	23 April.
Pot-cleaner. G. J. Carter	8587	8 June.
Power, Method for producing, by hydraulic process. R. Wright	8514	22 May.
Precious metals. (See Metals.)		
Precipitation. (See Gold, Metals, Ores, Silver.)		
Preserving dairy-produce, eggs, fruit, meat, fish, &c., Process and apparatus for. J. C. Cairns	8794	18 Aug.