

ALPHABETICAL LIST OF TITLES OF INVENTIONS—continued.

Invention, and Name of Inventor.	No.	Date.
Motor. I. Smith	12191	23 Nov.
Motor. (See also Electric motor, Induction motor, Rotary motor, Steam motor, Synchronous motors.)		
Motor for fans. J. Rees and J. Wren	11584	3 May.
Motor vehicle. J. Pender	11703	12 June.
Moulding machine, Butter-. W. B. Dick	11725	14 June.
Moulding machine, Metal sheet. E. Jordan and G. T. Rodgers	11614	12 May.
Mud-guard and tire-cleaner, Bicycle. G. H. Fisher	11797	15 July.
Mud-guard for velocipede. A. L. and T. N. Rayward	11288	4 Jan.
Music-leaves. E. B. Vaile	12095	16 Oct.
Mustard-cup. A. Potter	11942	29 Aug.
Mustard-pot. A. H. Cotton	12058	3 Oct.
Nail for corrugated iron. F. Gold	12259	22 Dec.
Nail, Horseshoe. W. J. Beck	11645	22 May.
Nailing and slugging-machine, Jack for. McKay Shoe Machinery Company	12162	10 Nov.
Nail, Lead-headed. J. Venables	11384	15 Feb.
Nails, Leadheading. H. G. Bedell and J. Welsby	12117	26 Oct.
Nails, staples, &c., Tool for drawing. W. Grayson	12196	21 Nov.
Netting machine, Wire-. A. R. Lysaght	11499	30 March.
Newspaper rack. J. B. C. Watt	11369	13 Feb.
Nib, Pen. P. A. Vaile	12042	30 Sept.
Non-refillable bottle. J. Gordon	11331	24 Jan.
Non-refillable bottle. R. J. Farmer	11839	28 July.
Non-refillable bottle. T. J. Lee	11450	16 March.
Non-refillable bottle. W. T. Nuttall	11879	11 Aug.
Nozzle. W. H. Price	11476	21 March.
Nut and washer. J. F. W. H. Schadick	11362	12 Jan.
Nuts, Extracting oil from. T. C. Graham and J. H. and W. K. Kellogg	11391	23 Feb.
Oil. D. R. S. Galbraith and A. Robins	11470	18 March.
Oil, Apparatus for filtering. R. K. Williams	11801	17 July.
Oil, Extracting. H. Sankey and E. Brooke-Smith	11445	15 March.
Oil, Extracting. J. C. W. Stanley and The Fish-oil and Guano Company, Limited	11416	3 March.
Oil from nuts, Extracting. T. C. Graham and J. H. and W. K. Kellogg	11391	23 Feb.
Oils and fats from liquids, Recovering. J. Ashdown	11513	6 April.
Oils, fats, &c., Solutions of sweet carbamides in. A. Sommer	12155	8 Nov.
Ointment, Eye. D. Madden	11681	6 June.
Onions, Stopping growth of. E. Thomas	12244	15 Dec.
Opener, Can. J. A. McPhee	12182	15 Nov.
Opener, Tin. A. Taylor	11937	21 Aug.
Order-book. J. A. Beavis	11927	22 Aug.
Ore, cement, &c., Pulverising. M. J. Davidsen	12173	13 Nov.
Ore concentrator. F. L. Bartlett	11452	16 March.
Ore feeder. W. Hosking	11982	13 Sept.
Ores, Concentrating or separating and amalgamating. G. Fischer	11426	7 March.
Ores containing arsenic, antimony, or tellurium, Treating. E. Petersson	11324	20 Jan.
Ores, Cyanide treatment of. E. Schilz	12098	18 Oct.
Ores, Dressing zinc. A. M. G. Sébillot	12137	3 Nov.
Ore separator. E. Kreuser	11480	23 March.
Ores, Extracting bismuth and antimony from. J. Ranald	11904	18 Aug.
Ores, Extracting metals from. C. H. Izard	12129	30 Oct.
Ores, Extracting metals from. F. B. Aspinall and E. C. Ekstromer	11293	9 Jan.
Ores, Leaching. G. D. Delprat, E. J. Horwood, and G. C. King	12204	28 Nov.
Ores, Obtaining gold from. H. L. Sulman	11394	23 Feb.
Ores, Pulverising. M. J. Davidsen	12173	13 Nov.
Ores, Recovering zinc from sulphide. J. Gitsham	12194	23 Nov.
Ores, Smelting. F. Ballou	12188	23 Nov.
Ores, Treating. G. de Bechi	11693	*4 Nov. '98.
Ores, Treating. J. Smith	12163	10 Nov.
Ores, Treating roasted. W. A. Koneman	11349	1 Feb.
Ores, Treating sulphidic. J. Dick	11723	14 June.
Ores, Treating zinc. A. E. Savage	12069	9 Oct.
Ores, Treatment of, and precipitation of metals from cyanide solutions. F. W. Martino and F. Stubbs	11486	28 March.
Ore-vat. M. Bruce	11620	10 May.
Ore-vat. P. Bey	11606	11 May.
Oven, Regulating heat of cooking-. E. Smethurst	12223	4 Dec.
Ozone, Producing. H. Tindal	12071	9 Oct.
Ozone, Steriliser for liquids by. H. Tindal	12072	9 Oct.
Pack, wool-, Grip for use in sewing up. W. K. Elder	11299	5 Jan.
Packing devices, Rabbit-. F. T. Boys	11399	24 Feb.
Packing material. The Marsden Company	11538	15 April.
Pad, Ink-. A. C. Kley	12079	13 Oct.
Pail, Strainer for Milk-. D. McKay	11604	9 May.
Paint. (See Colouring matter.)		
Pan cover, Frying-. H. Anscombe	11772	1 July.
Paper for press copying, Treating. C. C. Paltridge	12048	4 Oct.
Paper-holder. G. W. Lavender	11481	20 March.
Paper, Machinery for corrugating. G. Leske	11651	25 May.
Parcel-carrier system, Cash and. M. J. Foyer	11514	6 April.
Pasteurising and cooling milk. T. Shale	12051	2 Oct.
Peas, &c., Screen for sampling. F. W. Adams	11749	27 June.
Peat fuel. A. A. Dickson	11605	11 May.
Pedal and crank-head, Cycle-. F. Mitchell and C. Hill	11974	11 Sept.
Pedal and toe-clip, Bicycle-. W. L. Mitchell	11790	13 July.
Pedal, Facing for bicycle-. A. L. P. Chasles	12190	23 Nov.
Peeling potatoes, Appliance for washing and. C. Williams	11597	1 May.
Pen, Fountain. W. H. Boyens	11851	2 Aug.
Pen nib. P. A. Vaile	12042	30 Sept.
Perambulator. T. Ballantine	11747	26 June.