

ALPHABETICAL LIST OF TITLES OF INVENTIONS—*continued.*

Invention and Name of Inventor.	No.	Date.
Minerals. (See Gold, Metals.)		
Mining. (See Gold, Placer-mining.)		
Mixer. (See Poisoned pollard-mixer.)		
Monocycle racing-machine. L. Davies and H. J. Cunningham	7573	27 April.
Moorings for yachts, &c. J. O. Freeth and C. G. Allen	7977	16 Oct.
Motive-power, Machinery for obtaining. J. W. McDougall	7555	18 April.
Motor. J. F. W. Schadick	7864	27 Aug.
Motors. (See Electro-motors, Engine, Gas-motor, Tramway-motors, Vapour-motor.)		
Moulding-presses. C. Pratten	7395	30 Jan.
Mouthpieces for cigarettes. The American Tobacco Company of New Zealand (Limited)	7823	16 Aug.
Mouthpieces for pipes, cigars, and cigarettes. H. Dixon	7686	19 June.
Mouths of animals, Apparatus for opening. S. van Buskirk and C. Martin	7761	19 July.
Mud from roads, Machine for lifting. C. Walkden	7485	11 March.
Musical instrument. D. Rugg and A. E. Argall	8045	8 Nov.
Nail, Roofing. C. L. Croxford	7853	24 Aug.
Nail and washer. J. Mitchell	8085	26 Nov.
Night-commode. O. Silcock	7588	7 May.
Nightsoil, Furnace for destroying. R. Hudson	8116	6 Dec.
Non-combustible wicks, and lamps for same. G. Aitkens and J. A. Pike	7420	13 Feb.
Nozzle for distributing water. H. S. Chipman	8117	6 Dec.
Nut-lock. R. A. Hervey	7534	4 April.
Oats, Kiln-dryer for. R. Doull	7411	8 Feb.
Oil-can. D. Porter	7410	7 Feb.
Oil-can and lamp combined. G. H. Marsden	7551	9 April.
Oil- and gas-engines. H. T. Reid	7404	4 Feb.
Oils or fatty matters, Process for recovering. Floating Metal Company (Limited)	8168	28 Dec.
Ointment. J. Drumm	7763	16 July.
Opener. (See Oyster-opener, Tin-opener.)		
Ore amalgamating plate. D. R. S. Galbraith	7646	5 June.
Ores, Apparatus for concentrating. T. White, C. G. Lyon, and W. R. Beeston	7587	9 May.
Ores, Apparatus for separation of precious metals from. L. Pelatan and F. Clerici	7874	3 Sept.
Ores, Centrifugal separators for. O. B. Peck	7868	4 Sept.
Ores, Centrifugal separators for. O. B. Peck	7869	4 Sept.
Ores, crushed, Process for treatment of. Floating Metal Company (Limited)	8035	5 Nov.
Ores, Electrical stampers for crushing. C. G. Evenson	7799	8 Aug.
Ores, Means of concentrating. W. J. Hammond and J. Gordon	7720	4 July.
Ores, Method of extraction of gold and silver from. O. C. Heiden	7374	15 Jan.
Ores, Pneumatic stamps for crushing. D. Embleton and G. Glossop	7866	4 Sept.
Ores, Process for extracting gold from. B. C. Hinman	7884	10 Sept.
Ores, Process for centrifugal separation of. O. B. Peck	7867	4 Sept.
Ores, Process for extracting gold from. L. Pelatan and F. Clerici	7441	21 Feb.
Ores, Process for extracting gold and silver from. The Cassel Gold-extracting Company (Limited)	7691	20 June.
Ores, Process for manufacture of ozone and application to treatment of. C. J. Yarnold	7894	14 Sept.
Ores, Process of extracting precious metals from. O. Frölich	7941	1 Oct.
Ores, Process of extraction of precious metals from. C. O'Brien	7962	4 Oct.
Ores, process for production of zinc from. O. Frölich	8036	5 Nov.
Ore-rock, Machine for crushing. W. E. Hughes	8165	30 Dec.
Ores, zinc-bearing, Process for electrolytic and leaching treatment of. E. A. Ashcroft	7985	18 Oct.
Ores. (See also Amalgamator, Concentrator, Gold, Metals, Minerals, Ozone, Quartz, Stamp-mills.)		
Organ, Accompanist for. A. H. Hathaway	7552	10 April.
Orrery. (See School orrery.)		
Oxidizing cyanide, Apparatus for. F. Moore and C. P. Hoiland	7817	14 Aug.
Oyster-opener. C. Smith	7973	14 Oct.
Ozone, Process for manufacture of and application to treatment of ores. C. J. Yarnold	7894	14 Sept.
Pail. (See Slop-pail.)		
Paints and varnishes, Apparatus for applying to surfaces. H. C. Cleaver	7907	19 Sept.
Pan. (See Amalgamating-pan, Frying-pan, Pulverising-pan.)		
Paper-clip. T. G. Vinson	7871	10 Jan.
Paper-file. J. R. Renner	7580	7 May.
Paper-hook and hanger. J. B. Speed	7635	27 May.
Parasites, Mixture for cleansing trees from. W. Wheelband	7980	16 Oct.
Paving. (See Wood-block paving.)		
Pawl. J. C. Husband	8021	31 Oct.
Pea-cutter or scarifier. R. H. Harper and J. Cockerell	7987	18 Oct.
Pedal-action for bicycles. H. M. and J. Copeland	8113	5 Dec.
Perambulator. T. A. H. Field	7567	27 April.
Perishable articles, Means of preserving. C. F. Buckley	7606	15 May.
Petroleum- and gas-engines, Arrangement for starting. A. Niemczik	7487	14 March.
Petroleum, Process of manufacturing saponaceous products from. C. Weygang	7478	12 March.
Petroleum, Process of manufacturing artificial fuel from. C. Weygang	7479	12 March.
Phæton body, Movable. H. F. Smith and H. Miller	7596	10 May.
Photography, Process for production of prints by. W. F. Greene	8072	20 Nov.
Piano or organ, Accompanist for. A. H. Hathaway	7552	10 April.
Pictures, Appliance for suspending. S. Soffe	7913	23 Sept.
Piles. P. A. Hadley	7543	10 April.
Pile. (See Foundation pile.)		
Pillar. (See Letter pillar-boxes.)		
Pipe-filler and tobacco-cutter. F. E. Dunnett	7748	17 July.
Pipes. (See Mouthpieces, Smoking-pipes.)		
Placer-mining, Methods of and apparatus for. E. D. Bronson	7758	19 July.
Plan. (See Locality-plan.)		
Plate. (See Advertising table-plate, Amalgamating-plate.)		
Platen-presses. G. Eastwood	7576	2 May.
Platform for sheep-races. J. Brown	7610	9 May.
Ploughs. R. Gray	7651	5 June.
Ploughs, Means of attaching coulter to. R. Tomline and H. A. Atkinson	7501	21 March.
Ploughing. (See Cross-ploughing.)		