

ALPHABETICAL LIST OF TITLES OF INVENTIONS—*continued.*

Invention, and Name of Inventor.	No.	Date.
Fencing-standard. R. A. Crook	11518	10 April.
Fencing-standard. H. Schlaadt	11430	3 March.
Fencing-standards and -droppers, Securing wires in. E. Smethurst	11447	14 March.
Fencing-standards, Punching. R. A. Crook	11440	10 March.
Fencing-tool. R. Crawford	11671	5 June.
Fern-cutter. E. Riley, jun	11676	6 June.
Fertilisers from blood, Manufacture of. H. A. Somes	11629	18 May.
Fertilizers from digester soup, Manufacture of. H. A. Somes	11630	18 May.
Fibre-compressor. G. A. Lowry	11951	4 Sept.
Fibre dressing-machinery. A. L. J. Tait	11422	2 March.
Fibre. (See also Flax, <i>Phormium tenax</i> .)		
Filter. D. R. S. Galbraith	11730	17 June.
Filter. G. A. Abbott, A. L. Campbell, and N. Guthridge	12226	7 Dec.
Filter. J. H. W. Kater	12158	8 Nov.
Filtering oil, Apparatus for. R. K. Williams	11801	17 July.
Fire-alarm. C. May	11360	3 Feb.
Fire-alarm, Electric. C. Nixon	11435	9 March.
Fire-bars, &c., for locomotive-engine. E. Richardson	12214	1 Dec.
Fire-escape. A. Brown	11304	11 Jan.
Fire-escape. W. J. Brown	11410	28 Feb.
Fire-escape. T. Firth	11660	30 May.
Fire-escape. P. A. Hadley	12059	3 Oct.
Fire-escape. W. Nicholson and E. Larcomb	11303	11 Jan.
Fire-escape. W. Nicholson and E. Larcomb	11475	23 March.
Fire-escape. R. O'Donovan	11316	12 Jan.
Fire-escape. P. Stephenson	11485	27 March.
Fire-escape. J. Torrens	11899	14 Aug.
Fire-escape. R. A. Woodger	11343	30 Jan.
Fire-escape ladder. J. and T. Patchett	11402	24 Feb.
Fire-escape ladder. F. J. Watty and T. Gordon	11755	29 June.
Fire-extinguishing apparatus. C. May	11360	3 Feb.
Fire-shutter for windows, doors, &c. E. Stevens	11863	5 Aug.
Fireplace appliances. W. E. Hughes	11515	6 April.
Fireplace draught-regulator. E. Shadgett	11971	9 Sept.
Fireplace screen. W. Withers	11387	9 March.
Fireproof solutions, Impregnating wood with. J. L. Terrell	11412	28 Feb.
Fire-screen for windows and doors. E. Stevens	11863	5 Aug.
Fish-hook. A. Morrow	11877	8 Aug.
Fish-plate fastening. A. R. Pullen	12266	28 Dec.
Flavouring tea. A. H. Krause	11286	4 Jan.
Flax, Bleaching and cleaning. G. W. Plummer	11712	9 June.
Flax-dressing apparatus. G. J. Leech	11751	27 June.
Flax-drying, bleaching, and fielding-machine. F. Cliford	12261	21 Dec.
Flax-heckling machine. W. and A. Ross	11619	9 May.
Flax-scutcher. E. J. De Courcy	12249	21 Dec.
Flax-stripper. J. Buckman	11965	7 Sept.
Flax-stripper. W. Toogood	11362	10 Feb.
Flax. (See also Fibre, <i>Phormium tenax</i> .)		
Floor-cloth, Manufacture of mosaic. F. Walton	11454	16 March.
Flue-door, Grate. N. A. Hemus	11823	21 July.
Flue-dust or fumes from metallurgical furnaces, Recovery of gold from. F. Ellershausen	12021	28 Sept.
Fluids or gases, Refrigerating or liquefying aeriform. The General Liquid Air and Refrigerating Company	11424	7 March.
Fluke-worm specific. R. Evens	11549	22 April.
Flushing-cistern, Closet. J. M. Taylor and H. Oakley	12234	12 Dec.
Flushing-valve. W. E. Hughes	12049	4 Oct.
Fly-repelling composition. H. T. Hill	11389	18 Feb.
Food. Bergl Australia, Limited, and J. W. C. Hamilton	11281	4 Jan.
Food. I. A. Timmis	11888	14 Aug.
Food, Preserving. W. Lanwer and E. Rüping	11900	18 Aug.
Foot-protector for railway-points. R. Stevens	11428	7 March.
Fountain-pen. W. H. Boyens	11851	2 Aug.
Frame, Cycle. F. W. Parsons and W. E. Campbell	11987	13 Sept.
Frame for tins. W. E. Potts	11780	6 July.
Freezing-chambers, Method of clearing snow from cooling pipes of. A. H. Chapman	12035	27 Sept.
Freezing-chambers, Construction of walls of. A. H. Chapman	11437	11 March.
Freezing in pumps, Prevention of. J. Park and G. A. Avey	12063	7 Oct.
Fruit-cutter and grater. D. Whitburn	11945	31 Aug.
Frying-pan cover. H. Anscombe	11772	1 July.
Fuel. J. H. Gardner and W. C. Greig	11338	25 Jan.
Fuel. J. Hemingway	11953	4 Sept.
Fuel-economiser. C. H. Gould	12263	28 Dec.
Fuel-economiser and spark-arrester. E. A. Cameron	11489	24 March.
Fuel, Peat. A. A. Dickson	11605	11 May.
Fumes from metallurgical furnaces, Treatment of. F. Ellershausen	12021	28 Sept.
Fumes, Recovering gold from. C. H. Ward and E. W. Thomas	12215	1 Dec.
Fumes, Recovering gold from. C. H. Ward and E. W. Thomas	12216	1 Dec.
Funnel for filling bottles, &c. J. S. White	11637	16 May.
Furnace. L. C. Auldjo	11500	30 March.
Furnaces, Apparatus for charging railway rails into. E. McKenna	11459	20 March.
Furs, skins, &c., Liming. J. and E. E. Pullman and E. E. M. Payne	11378	16 Feb.
Fuse-block for electric circuit. J. P. Campbell	11947	2 Sept.
Fuse-block for electric circuit. W. E. Hughes	11695	8 June.
Galvanic battery. The Doe Portable Electric Light and Power Syndicate (Limited)	11741	23 June.
Game, Race. G. McMullen and J. H. Joseph	11959	4 Sept.
Gardening tool. T. Dawes	11861	2 Aug.
Garment, Bullet-resisting. J. Shepherd	11893	15 Aug.