

ALPHABETICAL LIST OF TITLES OF INVENTIONS—*continued.*

Invention and Name of Inventor.	No.	Date.
Hydro-carbon or water-gas, Generating. J. and J. Watt .. .. .	9449	20 April.
Igniting dynamite or other blasting material. W. Skeates .. .. .	10206	7 Dec.
Ignition for oil, gas, or internal-combustion engine, Electric. F. Henderson and M. F. N. Bluck .. .. .	9748	29 July.
Incandescent burner. G. W. Chalmers .. .. .	10037	21 Oct.
Incandescent gas-burner, Support for. W. R. Clay and B. Walmsley .. .. .	10138	18 Nov.
Incandescent gas-light tassel. L. Hooker .. .. .	9707	21 July.
Incandescent light, Burner for use with benzine-gas to produce. P. W. von Gehlen .. .. .	9619	18 June.
Incandescent tassels, mantles, &c., Solution for making. L. Hooker .. .. .	10176	2 Dec.
Incandescing-media for gas-lighting. R. Langhans .. .. .	9209	21 Jan.
Index-cutting and printing machine. W. Corfe .. .. .	9538	19 May.
Indicating form of bicycle suitable for a rider, Apparatus for. A. J. Cuming .. .. .	9851	31 Aug.
Indicating presence of a person in a building, Method of. E. B. and P. A. Vaile .. .. .	9715	20 July.
Indicating. (See Calculating, Cash-registering, Cost-indicating, Dial, Measure-indicating, Reckoning, Totalisator, Weighing.)		
Indicator. (See Number indicator, Office-indicator, Railway-station indicator.)		
Inductive force of matter, Means of utilising. H. Sanche .. .. .	9875	8 Sept.
Infants to walk, Apparatus for teaching. W. Rainbow .. .. .	9282	16 Feb.
Inflammable gas, Process and apparatus for the manufacture of. G. W. Lee, F. Elliott, and G. Tatham .. .. .	10160	25 Nov.
Inflating tires, Mode of. J. Robertson .. .. .	9327	4 March.
Ink for leather, Burnishing-. E. Hitchings .. .. .	9218	20 Jan.
Insecticide. G. Wilks .. .. .	9206	20 Jan.
Insecticide powder. L. M. Gibson .. .. .	9561	25 May.
Insecticide solution. L. M. Gibson .. .. .	9560	25 May.
Insect-killer, Non-poisonous blight- and. G. H. Hicks .. .. .	9397	27 March.
Inspirator for raising heated water. E. H. Freed .. .. .	9205	12 Dec. '96.
Inspirator for raising heated water. E. H. Freed .. .. .	9403	29 March.
Insulating. (See Boilers, Pipes.)		
Invoice forms, &c., Holder for. C. B. Smith and E. M. Wildey .. .. .	9454	21 April.
Iron- and steel-castings, Annealing. P. D. Murphy .. .. .	9321	1 March.
Iron, Laundry-. J. Coxon .. .. .	9713	22 July.
Iron, Process of melting. E. Waters .. .. .	9549	19 May.
Iron, Process of melting. The Doherty Iron Castings Process (Limited) .. .. .	9630	24 June.
Ironsand for smelting, Chemical process for preparing. A. Coubrough .. .. .	9177	7 Jan.
Ironsand for smelting, Process and apparatus for preparing. A. Coubrough .. .. .	9492	4 May.
Ironsand, Furnace for smelting. A. Coubrough .. .. .	10225	17 Dec.
Ironsand, Process of smelting. A. Coubrough .. .. .	10226	17 Dec.
Jack, Jaw for spear of timber-. H. Priestley .. .. .	9514	6 May.
Jack. (See also Lifting-jack.)		
Jacket, Corset-. G. Weston and W. Gunn .. .. .	9721	26 July.
Jacket, Life-saving. J. Hanna and A. Thomson .. .. .	9532	18 May.
Jar-stopper. Andrews Patent Bottle Lock Stopper Syndicate (Limited) .. .. .	9294	24 Feb.
Jaw for spear of timber-jack. H. Priestley .. .. .	9514	6 May.
Joining drain-pipes. T. Firth .. .. .	9330	6 March.
Joint, Apparatus for making tubular. C. T. Crowden .. .. .	9261	12 Feb.
Joint for metal pipes. G. J. and C. H. Hoskins .. .. .	9771	11 Aug.
Joining mains, pipes, &c., Means of. D. J. R. Duncan .. .. .	9544	19 May.
Joints for cycle-frame. H. Belcher, F. Easom, and F. Westwood .. .. .	10242	23 Dec.
Journal-bearings for railway-carriage. J. R. Baker .. .. .	9699	19 July.
Jug-cover. W. Hyde .. .. .	9846	1 Sept.
Jugs, jam-pots, &c., Cover for. W. C. and G. F. Gee .. .. .	9528	14 May.
Junctions of cycle- and motor-frames, tubing, &c. F. Billing and W. E. Partridge .. .. .	9166	4 Jan.
Kerb and channel for roads, crossings, &c. W. and G. Carder and E. Owen .. .. .	9606	10 June.
Kerosene-pump. W. J. Rawling .. .. .	9377	25 March.
Key, Traction-engine gripper-. R. L. Christie .. .. .	9684	12 July.
Keyless lever-lock for box. T. Johnson and E. E. Kirby .. .. .	10072	1 Nov.
Kidney, stomach, and liver complaints, Medicine for. H. Phillips .. .. .	9751	30 July.
Knife and fork, Bread-. H. J. Reeves .. .. .	10217	15 Dec.
Knife-cleaner. F. E. Dunnett .. .. .	9765	11 Aug.
Knife-cleaner. F. E. Dunnett .. .. .	9840	30 Aug.
Knife-barrow. T. Cochrane .. .. .	9814	21 Aug.
Knife, Pocket-. C. W. Ziele .. .. .	9200	12 Jan.
Label-attaching device. H. J. Wood .. .. .	9735	30 July.
Lace fastener, Boot-. E. L. Evens and A. Bonnin .. .. .	9298	25 Feb.
Label or voucher for guaranteeing authenticity and origin. A. and L. Braly .. .. .	9543	19 May.
Labels from damping-machine, Automatic finger for removing. W. Woodcock .. .. .	9284	17 Feb.
Lamp. (See Candle-lamp, Electric arc-lamp, Gas-lamp, Incandescent electric lamp, Oil-lamp, Signal-lamp, Tallow-lamp, Vehicle-lamp.)		
Lamp- or candle-holder. F. Albrecht .. .. .	9797	16 Aug.
Land-, aerial-, or marine-navigation boat combined. E. L. Clark .. .. .	9962	30 Sept.
Lantern. A. S. Ford .. .. .	9347	19 Feb.
Lantern or lamp, Candle-. A. Bock .. .. .	9642	30 June.
Last. (See Boot-last.)		
Lasting-machine. Consolidated and McKay Lasting Machine Company .. .. .	9854	2 Sept.
Lasting-pliers. D. E. Smith and A. Tyree .. .. .	9637	15 July.
Lasting-pliers, Attachment to. D. E. Smith and A. Tyree .. .. .	9295	16 Feb.
Lasting-pliers or pincers. W. R. Scull .. .. .	9438	9 April.
Laundry-iron. J. Coxon .. .. .	9713	22 July.
Lawn-tennis scoring-machine. F. Wight .. .. .	9248	1 Feb.
Leaching and electrolytic treatment of zinc-ores. E. A. Ashcroft .. .. .	9809	20 Aug.
Leaching ores, Apparatus for. B. Lloyd .. .. .	9905	11 Sept.
Lead of high density, Process for manufacture of white-. T. C. Sanderson .. .. .	9972	8 Oct.
Lead, Treating sulphide ores of. T. Huntington and F. Heberlein .. .. .	9421	8 April.
Lead, &c., Treatment of sulphide ores for separation of zinc from. B. Mohr .. .. .	9710	22 July.
Leather, Burnishing-ink for. E. Hitchings .. .. .	9218	20 Jan.
Leather, Method of and machine for degreasing. G. E. Wright and W. Monk .. .. .	9417	8 April.