

ALPHABETICAL LIST OF TITLES OF INVENTIONS—*continued.*

Invention, and Name of Inventor.	No.	Date.
Internal-combustion engine. R. Diesel	12164	10 Nov.
Iron, Attachment of corrugated, to buildings. W. E. Hughes	12107	21 Oct.
Iron for finishing edges of boot sole. E. Day	11551	20 April.
Iron for finishing edges of boot sole. E. Day	11794	13 July.
Ironsand, Melting. J. O. Gardner	11891	12 Aug.
Ironsand, Separating gold from. A. Howe	11301	7 Jan.
Irons, Stove for heating. A. Tzamis	12156	10 Nov.
Jack for nailing- and slugging-machine. McKay Shoe Machinery Company	12162	10 Nov.
Jack. (See also Lifting-jack, Stump-jack, Timber-jack.)		
Jars, Closing provision-. E. Waters, jun.	11766	18 July.
Jointing wood with wood, stone, &c. F. W. Commons	11833	27 July.
Judges' recorder for sports, &c. E. Burton and R. B. Echlin	12254	21 Dec.
Jug. W. N. E. Mason and J. Wright	12083	13 Oct.
Joint. (See Board-joint, Rail-joint.)		
Kauri gum, Utilising. D. R. S. Galbraith and A. Robins	11469	18 March.
Kerosene-pump. H. S. Mozart	11983	13 Sept.
Key, and cutter, Combined wire-strainer. J. Hair	11858	1 Aug.
Key, Combined wire-strainer, cutter, and. J. Rapson	11967	5 Sept.
Key for timber-jack. A., E., and A. McLeod	11934	26 Aug.
Kiln. T. Hodgkinson	11594	1 May.
Knife-cleaner. D. Stuart	12207	28 Nov.
Knife-cleaner. H. A. Fry	12062	7 Oct.
Knife-cleaner. F. A. Warner	12157	10 Nov.
Knife-cleaner. R. A. C. Kerry	11864	3 Aug.
Knife-cleaner. R. P. Fincham	12044	2 Oct.
Knives, Grinding-machine for harvest-. W. E. Hughes	12257	21 Dec.
Knitting-machine. B. Kershaw	11921	24 Aug.
Lacing boots. A. de R. Brandon	11869	4 Aug.
Ladder and shelf combined, Step-. C. E. Page	11429	6 March.
Ladder, Dredging-. E. Roberts	11779	6 July.
Ladder, Fire-escape. J. and T. Patchett	11402	24 Feb.
Ladder, Fire-escape. F. J. Watt and T. Gordon	11755	29 June.
Lamp. G. E. Adlard	11505	4 April.
Lamp. A. Kitson	11566	27 April.
Lamp. W. E. Hughes.	11834	27 July.
Lamp, Arc-. H. P. Davis and F. Conrad	11355	2 Feb.
Lamp-bracket, Cycle parcel-rest and. R. Latta	11787	13 July.
Lamp, Electric. W. Nernst	11322	18 Jan.
Lamp, Hand-signalling-. G. A. Pearson	11670	5 June.
Lamp, Lighthouse. E. S. Baldwin	11580	3 May.
Last, Boot. J. Moran	11578	3 May.
Launching stranded vessel. M. J. Corbett	12160	1 Nov.
Laundry-iron, Acetylene-gas. J. Miller.	12100	14 Oct.
Leaching ores. G. D. Delprat, E. J. Horwood, and G. C. King	12204	28 Nov.
Lead carbonate (PbCO ₃), Manufacturing. F. J. Corbett	12150	2 Nov.
Lead-headed nail. J. Venables	11384	15 Feb.
Lead-heading nails. J. Welsby and H. G. Bedell	12117	26 Oct.
Leather, Treating. R. B. Arthur	11907	16 Aug.
Leaves, Music. E. B. Vaile	12095	16 Oct.
Leggings. D. Whitburn	12105	18 Oct.
Lettering, symbols, &c., Method of producing. J. Mitchell	11926	21 Aug.
Lever. D. Donald	11314	13 Jan.
Lever, Rocking. R. Cockerell	11803	14 July.
Lid or cover for vessel. W. E. Shaw	12092	16 Oct.
Lifting-jack. L. S. de Cleene	11656	26 May.
Lifting-jack. W. H. Steenson	11482	22 March.
Lighthouse-lamp. E. S. Baldwin	11580	3 May.
Light, Incandescent gas-. Kugellicht Gesellschaft mit beschränkter Haftung	11559	26 April.
Lights for pianos, &c., Reflector-. J. Campbell and L. R. Davis	12081	13 Oct.
Liming furs, skins, &c. J. and E. E. Pullman and E. E. M. Payne	11378	16 Feb.
Link for dredge bucket. W. H. Cutten	11371	14 Feb.
Link, Sleeve. A. Baker	11914	22 Aug.
Linotype machine. E. Waters, jun.	12141	4 Nov.
Linotype machine. E. Waters, jun.	12142	4 Nov.
Linotype machine, Electrical melting for metal-pot of. The Linotype Company, Limited	11359	*4 Feb., '98
Linotype machine, Treadle attachment for. A. A. Whitelaw	11911	22 Aug.
Liquefying aeriform fluids or gases, Refrigerating or. The General Liquid Air and Refrigerating Company	11424	7 March.
Liquid-measuring and -supplying apparatus. J. Marchbank	11284	4 Jan.
Liquids, Apparatus for measuring. E. M. Wildey	11542	18 April.
Liquids, Carbonating. P. E. Malmstrom and O. W. Ackerman	11434	9 March.
Liquids, Drawing off. W. Turnbull	11386	18 Feb.
Liquids, Evaporating, &c. E. Shaw	12270	30 Dec.
Liquids, Separation of solids from. W. Cutten	12036	29 Sept.
Liquids, Sterilising by ozone. H. Tindal	12072	9 Oct.
Liquors, Cooling ale and other malt. W. Stock and R. Williams	12126	26 Oct.
Liver and stomach complaints, Medicine for cure of. F. Curtis	11503	30 March.
Loading-apparatus. R. Perkins and J. Swann	12228	7 Dec.
Loading coal, grain, &c., into ships' holds. J. Gibson	11989	13 Sept.
Locking bicycle-wheels. W. Morris	11568	25 April.
Lock, Window. J. G. Lusk	11526	14 April.
Lock, Window-sash. C. C. Morris	11401	23 Feb.
Locomotive engine, Fire-bars, &c., for. E. Richardson	12214	1 Dec.
Logging apparatus, Stumping and. H. J. Unwin and J. Wyatt	11516	5 April.
Loom. D. M. Seaton	12121	27 Oct.
Lubricator for dredge-tumblers. W. Cutten	12038	29 Sept.
Luggage-carrier and seat for bicycle. J. W. Buckley	11758	28 June.
Lumber. D. Gilmour	12055	5 Oct.