

ALPHABETICAL LIST OF TITLES OF INVENTIONS—*continued*.

Invention and Name of Inventor.	No.	Date.
Dryer for drying pulverised iron-ore. T. A. Edison	11073	17 Oct.
Drying flax, wool, &c., Apparatus for. A. Ross	10590	12 May.
Drying quartz, &c., Roasting and. J. Harrison	10989	21 Sept.
Drying wool. (See Wool.)		
Dust-stop for doors, Wind- and. E. A. Powell	10882	17 Aug.
Dynamite-shell for artillery purposes. J. Arnaboldi	10971	10 Sept.
Ear-mark. G. Hall	10286	10 Jan.
Ear-mark. F. W. Okey and J. Downs	10579	9 May.
Ear marking instrument, Combined castrating, tailing, and. F. A. Macdonald	11026	27 Sept.
Ears and handle for milk-pail. T. Garland	10288	17 Jan.
Earth-boring machine. F. H. Dannhardt and M. Mailer	10707	21 June.
Earth closet, Dry-. T. Morrison and W. J. T. Ranger	10675	7 June.
Earthenware nightsoil-pan. G. and W. Carder and E. Owen	10367	14 Feb.
Earthenware pipe-joint. J. Farley	10583	13 May.
Economizer, Smoke-consumer and fuel-. G. H. Hope	10895	20 Aug.
Edible fat and meat-juices from animal carcasses, Mode of and apparatus for extracting. T. H. Bryant	11221	8 Dec.
Edible, Medicated aperient. H. E. D'Albites	11248	21 Dec.
Effervescing drink. W. H. Bickerton	11225	8 Dec.
Egg-holder. H. J. Marks	11208	2 Dec.
Egg-lifter. W. E. Voyce	10931	25 Aug.
Egg-preserving composition. M. J. Hodgson	10396	2 Mar.
Eggs, Apparatus for use in preserving. G. H. Umfreville and J. R. Dodd	10339	4 Feb.
Ejecting-pump, Oil-can with force. G. Claydon	10759	6 July.
Ejector cistern, Supply and. H. A. Ross	11253	19 Dec.
Ejector for oil-can, Force. G. Claydon	10430	12 March.
Ejector for tanks and cisterns, Silt-. S. Oxenham	10816	22 July.
Ejector, Steam-, for exterminating weeds, garden-pests, &c. A. Reynolds	10896	18 Aug.
Elastic tire. W. F. Williams	10651	1 June.
Elastic tire and rim for wheel. P. Ambjörn, Comte de Sparre	11266	23 Dec.
Electric arc lamp. Siemens Brothers and Co. (Limited)	11047	10 Oct.
Electric battery. W. Burnet	10536	27 April.
Electric battery, Primary. W. Rowbotham	10537	27 April.
Electric fire-alarm. J. Gaut	10370	19 Feb.
Electric fire-alarm. J. Gaut	10399	1 March.
Electric fire-alarm. J. Gaut	10468	30 March.
Electric fire-alarm. J. Gaut	11260	22 Dec.
Electric furnace. G. D. Burton	10268	4 Jan.
Electric furnace. C. S. Bradley	11187	25 Nov.
Electric lamp, Incandescence. C. R. A. von Welsbach	11159	14 Nov.
Electric welding, brazing, &c., Composition of carbons for. G. W. de Tunzelmann	11195	26 Nov.
Electrical incandescent lamp. W. Nernst	10595	17 May.
Electrically heating materials in closed chambers, Method of and apparatus for. Electric Reduction Company (Limited)	10638	28 May.
Electro-deposition of copper on rotary cathodes. M. Perreux-Lloyd	10331	31 Jan.
Electro-mechanical indicating and recording apparatus. C. E. Vernon and A. Ross	10449	19 March.
Electrolytical treatment of ores and slimes for the recovery of metals therefrom. H. Riecken	10848	6 Aug.
Elevating, Damming rivers to facilitate hydraulic. A. Smith	10870	15 Aug.
Elevator and conveyor. T. A. Edison	11071	17 Oct.
Elevator-cars, cages, &c., Safety-grip for lifts. T. B. Jacobsen	10796	20 July.
Encycle. J. Galbraith	10940	27 Aug.
Engine. (See Gas-engine, Motive-engine, Motor, Oil-engine, Rotary-engine, Steam-engine, Traction-engine.)		
Entomologic, &c., specimens, Process for preserving anatomic. F. and G. de Rechter	11214	8 Dec.
Enumerating-machine. S. G. Jameson and W. Hampson	10888	19 Aug.
Enumerating-machine. The Hodson Patent Totaliser and Enumerating-machines Company (Limited)	11038	7 Oct.
Envelope. D. McLennan and A. Beardsley	10557	3 May.
Envelopes, Apparatus for dampening, folding, and sealing. D. Murphy and W. Millington	10831	30 July.
Eroding metals, Method of. J. Miller	10258	4 Jan.
Escape, Fire-. S. F. Darragh	11277	3 Dec.
Escape ladder, Fire-. J. Hutcheson	11279	31 Dec.
Escape, Method of raising and lowering fire-. D. Roche	10415	8 March.
Expansion medium into power, Method of and apparatus for converting energy of fuel and an. A. Howard and W. R. Green	11258	20 Dec.
Explosive. G. G. André and C. H. Curtis	10489	7 April.
Explosive. J. O. Gunn	10535	27 April.
Explosive. P. Cornet	10573	10 May.
Explosive. O. F. Carlson	10800	21 July.
Explosive. A. Fraser	11011	28 Sept.
Explosive. H. Boyd	11018	29 Sept.
Extinguisher and smoke-consumer, Spark-. J. Shepherd	10872	15 Aug.
Extinguisher, Fire-. F. J. Corbett	10575	10 May.
Extinguisher, Fire-. J. A. Burden, jun.	10924	30 Aug.
Extinguisher for engines, Spark-. J. Speight	10348	11 Feb.
Extinguishing gas-jets, Lighting and. The Automatic Gas Lighting and Extinguishing Company, Limited (Hoare and Kennedy's Patent)	10822	28 July.
Extinguishing lamps, Means for lighting and. A. G. Kent-Johnston	10986	19 Sept.
Extracting gold, &c. (See Gold, Lead, Metals, Ore, Zinc.)		
Extracting oleine from milk, Machine for. W. B. Brain	10614	18 May.
Extractor, Stump-. J. Drummond	10981	17 Sept.
Extractor, Tree-stump. J. L. Anderson	10951	8 Sept.
Eyelet-fastener for boot or shoe. J. A. Belk	10345	8 Feb.
Fastener. (See Belt-fastener, Boot-fastener, Buckle-fastener, Door-fastener, Doormat-fastener, Eyelet-fastener, Gate-fastener, Hat-fastener, Horse-cover fastener, Label-fastener, Lace-fastener, Nozzle-fastener, Rail-fastener, Sash-fastener, Shoe-fastener, Trunk-fastener, Window-sash fastener.)		