

ALPHABETICAL LIST OF TITLES OF INVENTIONS—*continued.*

Invention and Name of Inventor.	No.	Date.
Machines without phosphorus, Process for manufacturing. J. Craveri .. .. .	9954	2 Oct.
Mat or scraper, Mud-. D. Balneaves .. .. .	9778	31 July.
Mattes, ores, &c., Treating. J. Armstrong .. .. .	9559	22 May.
Mattress or bedstead. J. F. Nunan .. .. .	9743	2 Aug.
Mattress-stuffing machine. E. N. Stephenson .. .. .	9416	8 April.
Mattress, Wire-. F. W. Smith .. .. .	9296	23 Feb.
Measure, pencil, and rubber combined, Tape-. H. R. Jury and J. A. Endean .. .. .	10208	7 Dec.
Measuring and cost-indicating machine. A. Smith .. .. .	9183	9 Jan.
Measuring liquids, Apparatus for. J. W. Mitchell and P. Smellie .. .. .	9635	25 June.
Meat- and goods marker, Electric. E. Hardaker and T. A. Petrie .. .. .	9747	12 July.
Meat, Device for marking. M. and J. A. Belk .. .. .	9384	24 March.
Meat, fish, &c., Preserving. F. Taillefer .. .. .	9656	1 July.
Meat-marker. C. E. Fisher .. .. .	9829	24 Aug.
Meat, Process of and means for freezing and chilling. H. Grono and H. Pateson .. .. .	9786	13 Aug.
Meat, Process in freezing and thawing. G. Aitkens .. .. .	9237	30 Jan.
Medicine for stomach, liver, and kidney complaints. H. Phillips .. .. .	9751	30 July.
Medicine. (See also Lotion, Neuralgia-cure, Toothache-cure, Veterinary mixture.)		
Melting iron, Process of. E. Waters .. .. .	9549	19 May.
Melting iron, Process of. The Doherty Iron Castings Process (Limited) .. .. .	9630	24 June.
Metal articles, Machine for forging, swaging, or hammering. F. G. Myers .. .. .	9781	22 Oct., '96*
Metal for roofing, &c., Treating. G. M. Campbell .. .. .	10067	26 Oct.
Metalliferous slime, sand, &c., Process and apparatus for extracting liquid from solvent-treated. T. T. Draper and W. Ryley .. .. .	9878	9 Sept.
Metals by chlorination, Apparatus for extracting. G. F. Smith .. .. .	9578	31 May.
Metals, Extracting precious. B. Becker .. .. .	9871	23 March.
Metals from cyanide solutions, Precipitating. M. B. Zerener .. .. .	9195	14 Jan.
Metals from cyanide solutions, Recovering. E. Andreoli .. .. .	9313	1 March.
Metals from ore, Apparatus for extracting. Mudros Syndicate (Limited) .. .. .	9768	11 Aug.
Metals from ores, Extracting. F. W. Streatfield .. .. .	9496	6 May.
Metals from ore or sand, Recovering. A. Gutensohn .. .. .	9482	1 May.
Metals from ores, Method of extracting, by means of solvents and electrolysis. C. A. Mulholland and R. M. Cochrane .. .. .	9457	22 April.
Metal shears. J. A. Belk .. .. .	9984	12 Oct.
Metals, Producing incandescing-media from oxide of earth-. R. Langhans .. .. .	9209	21 Jan.
Metals. (See also Gold, Iron, Lead, Ore, Steel, Zinc, &c.)		
Milk- and cream-can. W. Rawlins .. .. .	9936	28 Sept.
Milk-can. D. C. Kee .. .. .	9234	28 Jan.
Milk-can lid. A. P. Schmidt .. .. .	9996	28 Sept.
Milk, Concentrated. W. T. Murray .. .. .	9320	3 March.
Milk-cooler or heater. J. Alexander .. .. .	9224	25 Jan.
Milk, cream, &c., Apparatus for sterilising. P. I. Buaas .. .. .	9437	9 April.
Milking-machine. H. R. W. Hamilton .. .. .	9795	14 Aug.
Milking-machine, Pulsating. H. J. Cunningham .. .. .	9826	23 Aug.
Milking-machine, Pulsator for. H. J. Cunningham .. .. .	9257	6 Feb.
Milk-pail holder. W. Brown and J. P. McMeekin .. .. .	10062	28 Oct.
Milk-pail with lid and strainer. F. J. Sheppard .. .. .	9913	18 Sept.
Milk-receptacles, Detachable strainer for. W. Hitch .. .. .	10167	25 Nov.
Milk-safe. J. Ball .. .. .	10065	27 Oct.
Milk-strainer. J. and G. A. Watson .. .. .	10066	27 Oct.
Milk-straining appliance. T. Barnett .. .. .	10255	29 Dec.
Milk-transit can. R. Worland .. .. .	10040	21 Oct.
Milk, Treating and using in food-stuffs "separated." H. Higgins .. .. .	9445	14 April.
Milk, Vessels for boiling. F. J. Sheppard .. .. .	9914	18 Sept.
Milk. (See also Butter, Churn.)		
Mill for crushing ores, &c., Roller-. H. W. Treloar .. .. .	10096	4 Nov.
Mills, &c., Automatic feeder for ball-. J. L. Kirkbride .. .. .	10052	21 Oct.
Mill. (See also Stamp-mill.)		
Mineral-oil, gas, &c., Lighting and heating system by means of. P. G. de Schodt .. .. .	9863	4 Sept.
Minerals for smelting, &c., Treating. R. F. Strong .. .. .	9922	23 Sept.
Mines, Apparatus for ventilating. S. Devy and E. Morey .. .. .	9708	22 July.
Mines, Lift-pump for. T. Tregurtha .. .. .	9712	22 July.
Mines, &c., Means of supplying air to. E. Sprey .. .. .	10029	18 Oct.
Mines, Method and apparatus for treating air to control gases in. J. D. Williams and L. D. Gibson .. .. .	9401	1 April.
Mines, System of and apparatus for ventilating. R. Schloesser .. .. .	9857	2 Sept.
Mine, Torpedo destroyer. H. G. Bedell .. .. .	9404	5 April.
Mining-pump. W. Jennings and J. A. Wallace .. .. .	9745	2 Aug.
Mining-pump. G. Lansell .. .. .	9920	21 Sept.
Mirror for use on bicycle. H. Symes .. .. .	9355	16 March.
Mixture, Veterinary. C. Dolbel .. .. .	9232	28 Jan.
Mooring, &c., Means for. J. Ritchie .. .. .	10155	19 Nov.
Mosaic floorcloth, and apparatus for manufacturing same. F. Walton .. .. .	9351	12 March.
Motive-power, Generating. C. Guattari .. .. .	9568	25 May.
Motive-power machine and grinder, Self-generating. J. Piercy .. .. .	9393	12 Feb.
Motor. H. W. Simes .. .. .	9868	6 Sept.
Motor. J. A. Belk .. .. .	10122	13 Nov.
Motor- and cycle-frames, Improvements in junctions of. F. Billing and W. E. Partridge .. .. .	9166	4 Jan.
Motor-car, Driving-gear for. T. C. Dennison and R. C. Skeet .. .. .	10042	18 Oct.
Motor or pump, Rotary engine usable as. D. Morgan .. .. .	9550	19 May.
Motor, Rotary engine applicable as a. G. G. M. Hardingham .. .. .	9314	1 March.
Motor. (See also Explosion-motor, Fluid-motor, Magnetic-motor, Rotary-motor, Steam-motor, Power.)		
Motor-vehicle. J. F. Duryea .. .. .	9341	11 March.
Motor-vehicle. J. P. Erie .. .. .	9475	26 April.
Mounting paving-tiles and vault-lights, Method of. J. M. Ewen .. .. .	10012	19 Oct.
Mouthpiece for filtering tobacco-smoke. E. B. and P. A. Vaile .. .. .	9716	20 July.