

ALPHABETICAL LIST OF TITLES OF INVENTIONS—*continued.*

Invention and Name of Inventor.	No.	Date.
Strap to enable bicycle- and tricycle- riders to obtain greater power over pedals when riding. P. A. Vaile	8369	25 March.
Straw, Elevator for automatic distribution of, on to stacks. G. Stevenson	8790	20 Aug.
Straw. (See also Press.)		
Stretcher-carrier, Railway ambulance. (See Railways.)		
Stringed instruments. D. Mayer	8928	10 Oct.
Stripper. (See Flax, Seed.)		
Structural arrangements. E. L. Pease	8519	23 May.
Stud for collar. G. H. Grapes	8952	22 Oct.
Stuffing, for horse, carriage, and domestic furniture. A. R. McDonald	8836	29 Aug.
Stump-jack. H. C. Jensen	8177	6 Jan.
Stumping and heavy-weight lifting machine. D. Donald	8924	9 Oct.
Stumps. (See Cricket-stumps.)		
Submarine cable. (See Cables, Telegraph.)		
Submergible apparatus. (See River-bed.)		
Suction-dredge. G. Higgings	8491	9 May.
Sulky. H. W. Lovegrove	8985	24 Sept.
Sulphide ores, Treatment of complex. F. Ellershausen	8843	14 Sept.
Sulphide ores, Treating complex. F. Ellershausen	8916	6 Oct.
Sulpho-cyanides. (See Cyanides.)		
Sulphurised ores, Treatment of. J. C. Butterfield	8841	14 Sept.
Support, Anatomical hygienic figure. A. G. Parry	8655	15 July.
Support for bicycle. G. Woolley	8388	8 April.
Support for bicycle. G. Robertson	8399	14 April.
Support for bicycle. J. J. Daily	8849	9 Sept.
Support for bicycle. E. R. Standfield and T. de R. Harman	8983	27 Oct.
Supporting telegraph- and telephone-wires. (See Telegraph.)		
Suspending trousers, form of. B. Cutler	8234	30 Jan.
Suspending garments, Fastening-device for. E. L. Evens and A. Bonnin	8880	23 Sept.
Swimming, Device for facilitating. A. Pringle	8875	21 Sept.
Swinging-standards for wire fencing. G. and G. Wratten	8315	2 March.
Switchboard. (See Telephone.)		
Table, Adjustable, folding, cabin-. F. V. Raymond and A. E. Otway	8342	6 March.
Table, Attachable, collapsible, and concealable. F. V. Raymond and A. E. Otway	8329	29 Feb.
Table for saving gold, silver, &c. R. Cockerell	9098	20 Nov.
Table. (See Advertising-table, Billiard-table, Concentrating-table, Dining-table, Directory-table.)		
Tackle-releasing snatch-block. G. G. McAlpine	8994	29 Oct.
Tailings-elevator for dredge. W. Cutten	8196	10 Jan.
Tailings. (See also Gold, Metals.)		
Tank-filter. D. E. Amesbury	8363	25 March.
Tank-filter. E. J. Coppen and E. H. Chamberlain	8199	13 Jan.
Tank, Water-. J. S. Hunt	8674	22 July.
Tanning hides and skins under internal pressure. J. Gilmour	8885	22 Sept.
Tape, Measuring-. H. J. Wood	8368	25 March.
Tarling. (See Paving.)		
Tea-flask, Pocket. G. R. Skinner	8233	28 Jan.
Tea-infuser. E. M. Litchfield	8402	20 April.
Teat-tube connections for milking-machine. L. Davies	8263	8 Feb.
Telegraph- and telephone-wires, Device for separating, isolating, and supporting. H. B. Kirk and J. Young	8246	3 Feb.
Telegraph tape-perforator. G. Aitkens	8371	26 Oct.
Telegraph-transmitter. H. A. Taylor	8328	4 March.
Telegraph-cables, Transmission of signals through submarine-. A. Muirhead	8324	4 March.
Telegraph-wires, Straining. (See Wire-strainer.)		
Telegraph. (See also Cable.)		
Telephone. J. C. R. Isherwood	8341	11 March.
Telephone- and telegraph-wires, Device for separating, isolating, and supporting. H. B. Kirk and J. Young	8246	3 Feb.
Telephone exchange, Automatic. The Apostoloff Automatic Telephone Parent Syndicate, (Limited)	8538	27 May.
Telephone instruments, Combined writing-tablet and door for. E. J. T. Ford	8300	25 Feb.
Telephone switch-boards, &c., Indicator or signal for. P. Rabbidge	9092	3 Dec.
Telephone systems, Means of employing, for burglar-alarm purposes. F. Rowell	8445	28 April.
Temperature of refrigerating chambers, Apparatus for indicating. F. Arenas	9142	17 Dec.
Tenoning, dowelling, and dovetailing, Method of and apparatus for. A. Brake	8536	29 May.
Testing flour and meal, Method of and apparatus for. P. C. K. Young	8833	5 Sept.
Thawing frozen meat and produce, Apparatus for and method of. W. Peck	8568	11 June.
Thawing frozen meat and produce, Apparatus for. W. Peck	8736	15 Aug.
Thawing frozen produce, Method of. F. A. Furlonge	9029	12 Nov.
Theodolite, Levelling-head for tripod of. T. Peacock	8908	4 Sept.
Thimble and hatch-box to facilitate using of scrapers in mains and pipes. H. J. I. Bilton and T. Timmins	8807	1 Sept.
Thinning turnips, Implement for. T. Balfour	8673	21 July.
Thinning turnips, &c., Machine for. J. Currie	8303	22 Feb.
Threshing-machine, Dressing apparatus of. J. Greenslade	8344	11 March.
Threshing-machine, Dressing apparatus of. A. H. Anderson	8854	11 Sept.
Threshing-mills, Means of protecting from wear the concave bars of. G. Saunders	9120	11 Dec.
Tidal and river automatic lock-engine. (See Engines.)		
Tie-fastener. J. Shewan and F. S. H. Werry	8273	13 Feb.
Tightener. (See Wire-strainer, -tightener.)		
Timing races, &c., Watch for. P. G. Harwood	8554	4 June.
Tin, and method of filling and sealing same. J. Durston	9082	1 Dec.
Tin, Cover for. J. Eustace	8517	19 May.
Tin-opener. W. Howson	8406	21 April.
Tin or drum, Appliances for making use of disused kerosene-, paint-, &c. J. W. Buckley	8223	29 Jan.
Tins, Machine for soldering. D. Houston	8438	28 April.
Tire. M. L. Warson and E. F. Pickett	8405	20 April.