

ALPHABETICAL LIST OF TITLES OF INVENTIONS—*continued.*

Invention and Name of Inventor.	No.	Date.
Swaging, forging, and hammering metal articles, Machine for. F. G. Myers .. ..	9781	22 Oct.'96*
Switch, Telephone-dial. H. C. M. Watson .. ..	9680	28 June.
Syphon. (See Siphon.)		
Syrups, Apparatus for drawing and mixing aerated waters with. A. Brake .. ..	9238	30 Jan.
Syrups, Apparatus for drawing and mixing aerated waters with. A. Brake, R. J. McKee, and B. Joyce .. ..	9569	27 May.
Table for dredge, Gold-saving. C. H. Osmond .. ..	9758	6 Aug.
Table, Gold-saving. S. Papprell .. ..	9805	20 Aug.
Table or -pan, Brazing- or soldering-. Elkington and Co. (Limited) .. ..	9203	19 Jan.
Table with bread-crook, bins, kneading-board, &c., combined. J. Mackenzie .. ..	10107	8 Nov.
Tablet for housekeepers, Order-. H. J. Weeks .. ..	10002	15 Oct.
Tablet for production of carbonated aerated drinks. A. Dolton .. ..	9279	17 Feb.
Tackle, Safety-releasing. D. L. Turner .. ..	9525	15 May.
Tailings, &c., containing gold, &c., Apparatus for treatment of. H. R. Brookes, C. G. W. Officer, and J. Jones .. ..	9581	31 May.
Tailings, ores, &c., Apparatus for treating. J. Poole .. ..	9894	10 Sept.
Tailings, sludges, &c., Process and apparatus for extracting gold from. F. B. Cronin .. ..	9877	9 Sept.
Tallow-lamp. A. R. Jones .. ..	10035	3 Nov.
Tape measure, pencil, and rubber combined. H. R. Jury and J. A. Endean .. ..	10208	7 Dec.
Taps, bungs, &c., Stopper applicable to. J. S. Woodhouse .. ..	9860	1 Sept.
Target for range-firing, Self-marking electric. W. Harris .. ..	9598	4 June.
Tar, Process of manufacturing asphalt and recovering by-products of. T. Waterworth .. ..	9380	26 March.
Tassel, Incandescent gas light. L. Hooker .. ..	9707	21 July.
Tauhinu, root-uplifter, or scrub-puller. W. S. Dudson .. ..	10202	9 Dec.
Tea, Essence of. B. M. Brian .. ..	9679	9 July.
Tea-urn and teapot. C. C. Morris .. ..	9860	3 March.
Telegraphic receiver. A. Piedfort .. ..	9196	14 Jan.
Telephone-dial switch. H. C. M. Watson .. ..	9680	28 June.
Telephone instrument, Coin-operated. F. J. Clendinnen and G. A. P. Weymouth .. ..	10250	24 Dec.
Temperature of cool-storage chambers, Means of and apparatus for reducing. G. T. Booth and E. Jones .. ..	9201	14 Jan.
Tennis scoring-machine, Lawn-. F. Wight .. ..	9248	1 Feb.
Thawing and freezing meat, Process in. G. Aitkens .. ..	9237	30 Jan.
Thimble and thread-cutter combined. W. C. Robison .. ..	10020	15 Oct.
Thread, Bobbin or reel for carrying. L. R. Taylor .. ..	9385	27 March.
Thread-cutter and thimble combined. W. C. Robison .. ..	10020	15 Oct.
Thread stitches, Foundation for drawn-. J. C. Corbett .. ..	10118	13 Nov.
Thrashing-machine. J. Borsum .. ..	10241	23 Dec.
Tie-fastener. A. Johnston .. ..	9304	24 Feb.
Tie for hollow or cavity walls. A. F. Pritchard .. ..	9987	14 Oct.
Tile. W. A. C. Waller .. ..	9558	22 May.
Tile sections, &c., Devices for mechanically framing window-lights. J. M. Ewen .. ..	10013	19 Oct.
Tiles and vault-lights, Method of mounting paving-. J. M. Ewen .. ..	10012	19 Oct.
Tiles, A substitute for. Steelotile Manufacturing Company (Limited) .. ..	10181	3 Dec.
Tiles, &c., Electro-glazing for joining glass. J. M. Ewen .. ..	10010	19 Oct.
Tiles, Framing prism-lights and. J. M. Ewen .. ..	10015	19 Oct.
Tiles, &c., Glazing together by electrolysis glass sections. J. M. Ewen .. ..	10011	19 Oct.
Timber-jack, Jaw for spear of. H. Priestley .. ..	9514	6 May.
Time-indicator. A. J. Day .. ..	9361	18 March.
Time-indicator. (See also Sun-dial.)		
Time-tables for railways, tramways, &c. F. S. Stephen and J. Whyte .. ..	9833	27 Aug.
Tine-harrow. L. Joyce .. ..	9839	28 Aug.
Tine-harrow. G. W. Penney .. ..	9950	1 Oct.
Tin-opener or shears. J. A. Belk .. ..	9984	12 Oct.
Tin or canister. F. J. Lake .. ..	9348	20 Feb.
Tin-soldering machine. W. Stevenson .. ..	9450	20 April
Tin. (See also Baking-tin, Tobacco-tin.)		
Tire. L. E. Gunner and F. M. Hudson .. ..	9507	7 May.
Tire, Air-valve for pneumatic. C. K. Welch .. ..	9210	21 Jan.
Tire, Apparatus for actuating pump for inflating. A. J. Cuming .. ..	9576	29 May.
Tire, Appliance for locating puncture in pneumatic. R. J. Scofield .. ..	9211	21 Jan.
Tire, Bicycle-. F. Gossler .. ..	9553	20 May.
Tire, Bicycle-. C. Newman .. ..	10031	21 Oct.
Tire, Cycle-. J. A. Parker .. ..	10129	15 Nov.
Tire, Cycle-. W. Robinson .. ..	10140	17 Nov.
Tire, Cycle-. C. H. and G. Greaves .. ..	10240	23 Dec.
Tire guard, Bicycle-. R. B. Lamb and E. Z. Collings .. ..	9620	18 June.
Tire-guard, Pneumatic. D. R. S. Galbraith .. ..	9949	1 Oct.
Tire, Link-. J. Arnaboldi .. ..	9718	30 June.
Tire, Means for automatically closing punctures in pneumatic. J. J. Shannessy .. ..	9253	5 Feb.
Tire, Means for preventing puncture of pneumatic. A. J. Cuming .. ..	9452	15 April.
Tire, Mode of inflating pneumatic. J. Robertson .. ..	9327	4 March.
Tire or tire-cover for cycles, &c. A. Golding .. ..	9918	21 Sept.
Tire, Pneumatic. J. T. Trench .. ..	9164	4 Jan.
Tire, Pneumatic. J. J. Warry .. ..	9194	14 Jan.
Tire, Pneumatic. R. Stavely .. ..	9278	17 Feb.
Tire, Pneumatic. T. Rowley .. ..	9300	25 Feb.
Tire, Pneumatic. S. M. Smith .. ..	9363	18 March.
Tire, Pneumatic. F. Leach .. ..	9365	19 March.
Tire, Pneumatic. J. W. McDougall .. ..	9570	27 May.
Tire, Pneumatic. A. Pulbrook .. ..	9675	12 July.
Tire, Pneumatic. J. W. McDougall .. ..	9702	19 July.
Tire, Pneumatic. C. C. A. Hall .. ..	9722	27 July.
Tire, Pneumatic. The Beebe Patent Syndicate .. ..	9784	13 Aug.
Tire, Pneumatic. S. Bunting .. ..	9892	10 Sept.
Tire, Pneumatic. W. A. D. Graham and J. N. Shenstone .. ..	10137	18 Nov.