

ALPHABETICAL LIST OF INVENTIONS—continued.

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Tap. (See Kerosene-tap, Water-tap.)					
Teaching-apparatus	H. T. F. Esmond and H. Buckland	21198	25 May ..	..	..
Teat-cup, Mouthpiece for	A. Gillies	20164	12 Oct., 1905	53	28 June.
Teat-cup of milking-machine ..	A. Smaill	20999	11 April ..	35	3 May.*
Teat-cup, Pneumatic	A. Ridd	21317	15 June ..	..	..
Teeth, Drilling	F. Armstrong	20998	11 April ..	42	31 May.*
Teeth, Extracting	T. E. Bridger	21328	19 June ..	..	..
Telegraph system, Operating ..	T. H. and V. Berry ..	20951	4 April ..	59	12 July.
Telegraph transmitter	O. Stewart	21201	25 May ..	59	12 July.*
Telegraph-wire insulator	A. Harris	21022	18 April ..	42	31 May.*
Telegraphy. (See Wireless telegraphy.)					
Telephone and telegraph instrument	F. W. Medhurst	21079	3 May ..	42	31 May.*
Telephone-bell silencer	K. Matthews	21361	26 June ..	..	..
Telephone, Wireless	F. J. McCarty	21101	8 May ..	..	..
Telephonic-exchange system, Operating	A. T. M. Thomson ..	20725	15 Feb. ..	31	19 April.
Ticket-holder	J. Long	21179	22 May ..	59	12 July.*
Tile, Roofing-	N. Nielsen	20773	26 Feb. ..	38	17 May.
Tin from iron, Separating	R. M. Jolly	21154	16 May ..	59	12 July.
Tin-opener	A. Williams	20859	12 March ..	35	3 May.*
Tine and weed clearer	F. T. McNulty	19700	10 July, 1905	38	17 May.
Tire-heater	T. Greenall	21124	7 May ..	59	12 July.
Tire-inflator	R. Connell	21045	27 April ..	..	..
Tire-inflator	J. C. Wood	21161	17 May ..	59	12 July.*
Tire, Lever for removing	R. Buck and D. H. K. McGuinness	20948	4 April ..	35	3 May.*
Tire, Non-inflated	L. Schmidt	21338	22 June ..	..	..
Tire-protector	W. M. Jamieson	21221	26 May ..	59	12 July.
Tire-protector	F. J. W. Gascoyne ..	21263	6 June ..	..	..
Tire. (See Cushion tire, Motor-tire, Wheel-tire.)					
Tire-valve	C. J. Neunhoffer	21323	15 June ..	..	..
Toasting and grilling device ..	J. Austin	21226	29 May ..	..	..
Toasting-appliance	T. V. Whitmore	20322	14 Nov., 1905	35	3 May.
Tobacco, &c., Manufacture of ..	K. Matthews	20924	30 March ..	31	19 April.*
Tobacco-cutter, Pocket	A. Potter	20945	3 April ..	35	3 May.*
Tobacco-pipe attachment	L. S. Sawtell and J. S. Hawkes..	21360	26 June ..	..	..
Tonic and food	F. J. Corbett	21013	18 April ..	38	17 May.*
Tool, Boring-	R. E. Hay	21362	27 June ..	..	..
Tool, Case-opening	D. Fabling	21068	2 May ..	53	28 June.*
Tool-holder	G. Barrett	19743	17 July, 1905	38	17 May.
Tow, Shaking and cleansing ..	A. J. Park	21206	22 May ..	..	..
Tower, Wooden	G. T. Bennett	20904	24 March ..	42	31 May.*
Toy	D. A. C. Brown	21170	17 May ..	..	..
Toy	W. V. Gilbert	21303	11 June ..	..	..
Trades, Preventing fraud in ..	J. D. McLaurin	20911	28 March ..	31	19 April.*
Tramcar, Guard-rail of	A. Noble	21090	4 May ..	53	28 June.*
Tram-rail cleaner	J. S. Ryan	20899	23 March ..	31	19 April.*
Tram-rail cleaner	T. E. Taylor	21142	15 May ..	59	12 July.*
Tramway-rail cleaner	H. Quertier	20936	2 April ..	31	19 April.*
Trap and rabbit carrier	G. W. C. Shirley	21084	1 May ..	53	28 June.*
Trap-chain	W. Clark	21126	8 May ..	53	28 June.*
Trap. (See Bird-trap, Rabbit-trap.)					
Trolley-brake	J. Nicholson	21324	15 June ..	..	..
Trolley-head	F. H. Cooper	20962	6 April ..	31	19 April.*
Trolley-head	G. B. Holmes and A. D. Allen ..	20376	27 Nov., 1905	42	31 May.
Trolley-head	G. B. Holmes and A. D. Allen ..	20683	7 Feb. ..	42	31 May.
Trolley-head	N. I. Gooder	21237	30 May ..	59	12 July.*
Trolley-head	J. Cook	21346	3 June ..	..	..
Trolley-pole	H. Quertier	19840	5 Aug., 1905	53	28 June.
Trolley-pole	J. and R. Lindsay	19370	19 April, 1905	59	12 July.
Trolley-pole	J. W. Smitham and J. Perks ..	21131	11 May ..	53	28 June.*
Trolley-pole adjuster	A. Williams	20858	12 March ..	35	3 May.*
Trolley-pole controller	A. J. Edwards	21178	22 May ..	..	..
Trolley-pole controller	A. J. Edwards	21336	22 June ..	..	..
Trolley-wheel bearing	J. M. O'Neil and R. A. Marsh ..	21305	14 June ..	..	..
Trousers and breeches	T. Hogan	21128	9 May ..	..	..
Tube. (See Paper tube, Rubber tube.)					
Tube-mill, Honeycomb linings for	H. P. Barry	20436	9 Dec., 1905	42	31 May.
Tunnelling-machine	J. P. Karns Tunnelling Machine Company	20983	11 April ..	..	..
Turbine-vanes, Securing	J. H. Wagenhorst	20867	18 Mar., 1905†	31	19 April.
Turbine-vanes, Securing	E. E. Arnold	20868	18 Mar., 1905†	31	19 April.
Turbine-vanes, Securing	E. E. Arnold	20869	22 Mar., 1905†	31	19 April.
Turnstile	F. W. E. Gabriel	21158	17 May ..	59	12 July.*
Type-casting machine	P. G. Nuernberger and G. Rettig, jun.	21355	26 June ..	..	..
Type-casting mould	P. G. Nuernberger and G. Rettig, jun.	21356	26 June ..	..	..
Umbrella	R. R. Douglas	21234	30 May ..	..	..
Upholstering furniture	J. Wilson	21149	16 May ..	59	12 July.*
Urinal-silencer	J. W. Andrew	21350	23 June ..	..	..