

ALPHABETICAL LIST OF INVENTIONS—*continued.*

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Mitre-joint, Holding material for ..	C. N. Scurr ..	16305	1 May ..	37	14 May.*
Mitre-shooting block ..	A. F. Gungall ..	16222	14 April ..	33	30 April.*
Mortise-machine ..	G. Bish ..	16359	13 May ..	43	28 May.*
Mortising, Boring and tenoning ..	G. Bish and J. Johnston ..	16546	20 June ..	57	9 July.*
Motion-changing gear for windmill ..	J. Alston ..	16208	8 April ..	33	30 April.
Motor-bicycle, &c., chain-drive ..	G. Porter ..	16195	6 April ..	33	30 April.*
Motor-car brake apparatus and tire-inflater ..	H. J. Bettany ..	16327	11 May ..	43	28 May.*
Motor-car. Preventing side slip of ..	S. Butler ..	16324	6 May ..	43	28 May.*
Motor cycle and car, Gear for ..	D. W. McLean ..	16477	11 June ..	50	25 June.*
Motor-traction for agricultural purposes ..	Ivel Agricultural Motors, Limited ..	16341	13 May ..	43	28 May.
Motor. (See also Electric motor.)					
Music-binder ..	J. Foster ..	16263	18 April.
Music-binder ..	J. Foster ..	16329	8 May ..	43	28 May.
Music-book holder ..	R. Chambers ..	15188	29 July, 1902	37	14 May.
Musical instrument ..	E. de Kleist ..	16340	13 May ..	43	28 May.
Nails: Assorting mechanism ..	United Shoe Machinery Company ..	15413	18 Sept., 1902	57	9 July.
Nail-holder ..	H. Coe ..	16434	4 June ..	47	11 June.*
Nail, Metal-headed wire ..	C. F. Dunn ..	16349	14 May ..	47	11 June.
Necktie-clip ..	J. Montgomery ..	16317	8 May ..	43	28 May.
Nervous diseases, Instrument for treating ..	C. F. Bünz ..	16358	15 May ..	43	28 May.*
Newspaper-vending machine ..	R. H. Brooks ..	16479	8 June ..	57	9 July.*
Non-refillable bottle ..	R. Dunne ..	16507	13 June ..	57	9 July.
Non-refillable bottle ..	P. B. Jagger ..	16299	6 May ..	43	28 May.
Non-refill bottle ..	E. Johanson ..	16316	8 May ..	43	28 May.
Non-refillable bottle ..	F. McLeod ..	15030	23 June, 1902	33	30 April.
Noxious weeds destruction ..	T. Miller and J. Falloon ..	16389	26 May ..	47	11 June.*
Nurling-machine ..	United Shoe Machinery Company ..	16229	15 April ..	33	30 April.*
Nut, Locking-dog for ..	C. N. Scurr ..	16312	5 May ..	37	14 May.*
Nut, Preventing loosening of ..	R. E. Pennington and J. Bellett ..	15623	13 Nov., 1902	33	30 April.
Oil emulsion ..	R. Baxter ..	16439	1 June ..	47	11 June.*
Oil-regulator for oil-engine ..	A. J. F. Tempest ..	16531	18 June ..	57	9 July.*
Outline-maps, Machine for producing ..	F. S. Ramson ..	16551	26 June ..	57	9 July.*
Outrigger vehicle draw-gear ..	R. D. Kelly ..	15254	15 Aug., 1902	37	14 May.
Oven-door, Transparent ..	C. C. Gardner ..	16525	19 June ..	60	23 July.
Oven shelf ..	J. A. Beale ..	16309	7 May ..	43	28 May.
Overhead railway-switch ..	J. Anderson and A. E. M. Aschman ..	16310	7 May ..	37	14 May.*
Oysters. (See Bivalves.)					
Packing-case, Collapsible ..	R. W. Ashcroft, W. J. Maddren, and S. Ashcroft ..	16254	20 April ..	33	30 April.*
Packing tobacco ..	R. H. Fancourt ..	16468	6 June ..	57	9 July.
Paint ..	C. H. Ward ..	16184	4 April ..	29	16 April.*
Paint-brush binder ..	C. Sawyer ..	15319	28 Aug., 1902	33	30 April.*
Paint-removing machine ..	R. B. Wight ..	16549	22 June ..	57	9 July.*
Paper-fastener ..	J. B. Poynter ..	16494	15 June ..	66	20 August.*
Parlour game ..	W. L. Cleveland ..	16213	8 April ..	33	30 April.*
Pasteboard ..	C. A. Lister ..	16199	3 April ..	29	16 April.*
Pavement, Composition for ..	J. Crothers ..	16426	2 June ..	47	11 June.*
Pawl of lever-jack ..	B. and W. Trewhella ..	16524	19 June ..	57	9 July.*
Peg ..	D. P. Fisher and J. D. Kelly ..	16289	30 April ..	37	14 May.*
Pegless clothes-line ..	J. H. Thompson ..	16402	28 May ..	63	6 August.
Pendant, Lamp ..	E. J. Shaw ..	16502	17 June ..	57	9 July.
Photograph-holder ..	J. L. Nicol ..	16321	6 May ..	37	14 May.*
Photographic plate, Changing and developing ..	W. Thomas ..	16016	20 Feb. ..	37	14 May.
Pianoforte attachment ..	R. Chambers ..	15188	29 July, 1902	37	14 May.
Pick, Agricultural ..	A. V. Challier ..	16563	25 June ..	60	23 July.
Picture-framing, Mitre-shooting block for ..	A. F. Gungall ..	16222	14 April ..	33	30 April.*
Pie-dish ..	E. B. Arthur ..	15127	17 July, 1902	33	30 April.
Piercing and forging machinery ..	B. F. McTear and H. C. W. Gibson ..	16161	1 April ..	29	16 April.
Pigment, Manufacture of ..	C. H. Ward ..	16184	4 April ..	29	16 April.*
Pile ..	Raymond Concrete Pile Company ..	16187	2 April ..	33	30 April.
Pivot-blade joint for railway-crossing ..	W. Watts ..	15493	9 Oct., 1902	33	30 April.
Pivots for swinging mirrors, &c. ..	R. N. Adams ..	16364	15 May ..	47	11 June.*
Plate. (See Galvanic plate, Lock-nut plate.)					
Plaque, &c., holder ..	J. L. Nicol ..	16321	6 May ..	37	14 May.*
Plough-skeith, Lubricator for ..	G. T. Booth and W. Brew ..	16445	5 June ..	50	25 June.*
Plough. (See Potato-plough.)					
Pneumatic drill ..	G. H. Hayes ..	16209	8 April ..	33	30 April.
Pneumatic foot ..	J. Johnson ..	15199	30 July, 1902	37	14 May.
Pneumatic milking-apparatus ..	A. Gillies ..	16348	14 May ..	43	28 May.
Pneumatic tire, Unpuncturable ..	C. J. Pickard and H. A. Ward ..	16314	8 May ..	37	14 May.*
Pneumatic-tire inflater ..	H. J. Bettany ..	16327	11 May ..	43	28 May.
Pocket-book ..	C. M. Morrison ..	16224	14 April ..	33	30 April.
Pocket-knife ..	J. W. Mulhare ..	16540	20 June ..	57	9 July.*
Post. (See Fencing-post, Tethering-post.)					
Potato-cleaner ..	J. A. Boyd ..	16386	26 May ..	47	11 June.*
Potato-digger ..	J. R. Walsh ..	16219	9 April ..	33	30 April.*
Potato-plough ..	G. W. Remmant ..	16436	4 June ..	47	11 June.*
Power-generator, Tidal ..	H. W. Meinung ..	16543	25 June ..	57	9 July.
Power-transmitting device ..	I. Deutch and E. J. Featherstone-haugh ..	16350	14 May ..	47	11 June.