

ALPHABETICAL LIST OF INVENTIONS—continued.

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Gate	E. J. Traynor	16801	14 Aug. ..	..	..
Gate-catch	C. L. Hansen	17014	23 Sept. ..	81	15 Oct.*
Gate-latch	G. E. C. F. Sander ..	17088	29 Sept. ..	81	15 Oct.*
Gates, Opening and closing	O. Hansen	16679	24 July ..	94	10 Dec.
Gauge and tap	A. H. Brownley	16638	16 July ..	63	6 Aug.
Gauge, Rotary, for butter-cutting machine ..	G. T. Allnutt and W. E. Lake ..	16835	19 Aug. ..	70	3 Sept.*
Generator. (See Acetylene-generator, Steam-generator, Tidal-power generator.)					
Glass, molten, Receptacle for	The Toledo Glass Company	16630	14 July ..	63	6 Aug.
Glass, Ventilating	H. K. Wilkinson	16982	11 Sept. ..	78	1 Oct.*
Gold, Raising	J. D. Coomber	16761	4 Aug. ..	70	3 Sept.
Gold, Saving	J. W. McKirdy	16924	7 Sept. ..	74	17 Sept.*
Gold-saving dredge	P. Irwin	16707	25 July ..	66	20 Aug.
Golf, Table	W. P. Porteous	16636	16 July ..	63	6 Aug.*
Governor, Marine	R. J. W. Grasset	16709	30 July ..	66	20 Aug.*
Grain and oats, Treating	D. C. Macdonald	17033	29 Sept. ..	81	15 Oct.
Grate. (See Register grate.)					
Grate-door regulator	J. Mackie	15480	3 Oct. ..	60	23 July.
Gravel, &c., Loading	R. A. Wilson	16895	1 Sept. ..	74	17 Sept.*
Grid and toasting-fork	W. Moore and R. A. McCulloch ..	16593	1 July ..	60	23 July.*
Gripper for traction-engine wheels	J. Butler and P. Burke	16812	14 Aug. ..	70	3 Sept.*
Gripping-device	J. Lochhead	16903	2 Sept. ..	74	17 Sept.*
Guide-chute	R. M. Crosbie	16888	26 Aug. ..	74	17 Sept.*
Gum boots, Closing leaking holes in	P. J. Brown	16632	13 July ..	63	6 Aug.*
Gum, Catching, from trees	A. J. McPharlin	16879	28 Aug. ..	74	17 Sept.*
Guttering-bracket	J. Sanderson	16994	17 Sept. ..	81	15 Oct.
Gymnasia, hand, Pianists'	A. P. Anderson	16653	17 July ..	63	6 Aug.*
Hair-cutter	The Wolseley Sheep-shearing Machine Company, Limited, and H. Austin	16909	4 Sept. ..	78	1 Oct.
Hairpin.. .. .	O. D. Brent	16986	11 Sept. ..	81	15 Oct.*
Hairpin.. .. .	M. Browne	16763	4 Aug. ..	70	3 Sept.*
Hames and collar	J. Benson	16754	6 Aug. ..	..	..
Hand gymnasia, Pianists'	A. P. Anderson	16653	17 July ..	63	6 Aug.*
Handling vessels, Clamp for	S. E. Love and W. J. McRae	16930	9 Sept. ..	78	1 Oct.
Hand-truck, Spring	T. Kendrick	16693	24 July ..	66	20 Aug.*
Harness, Composition for cleaning	J. Brooks	16671	23 July ..	70	3 Sept.
Harrowing and sowing implement	J. McKenney	16923	3 Sept. ..	74	17 Sept.*
Harvester, Potato.. .. .	H. Daniels	16706	27 July ..	66	20 Aug.*
Hat-fastener	F. H. Tucker	16839	18 Aug. ..	70	3 Sept.*
Hat, Folding-	C. H. Burnett	16843	22 Aug. ..	70	3 Sept.*
Hauling-engine drum, Catch for	S. H. Wicksteed	16264	24 April ..	63	6 Aug.*
Heat-economizing in boilers	H. E. Leighton	16117	21 March ..	57	9 July.
Heater, Burner and	A. McLeod	16925	3 Sept. ..	74	17 Sept.
Heating rooms	W. Brown	16946	10 Sept. ..	81	15 Oct.
Heating schoolrooms, &c.	M. Arragon	16640	16 July ..	66	20 Aug.
Hedge-clipping tool	J. Walsh	16633	13 July ..	63	6 Aug.
Hedge-cutter knife.. .. .	G. F. Church	17015	23 Sept. ..	81	15 Oct.*
Hernial appliance	A. W. Martin	16688	25 July ..	66	20 Aug.
Hinge-strap, &c.	J. Muller	16685	21 July ..	66	20 Aug.*
Holder. (See Packing-holder.)					
Holding register grates	J. Mackie	15480	3 Oct., 1902	60	23 July.
Holes in gum boots, Closing	P. J. Brown	16632	13 July ..	63	6 Aug.*
Horse hoe, ridger, and drill	G. Osborne	16606	9 July ..	78	1 Oct.
Horse-rug fastening	A. J. Fiske	17013	23 Sept. ..	81	15 Oct.*
Horse saddle and collar	J. Marshall	16725	31 July ..	66	20 Aug.*
Horse-shoe	M. B. Edwards	16634	14 July ..	63	6 Aug.*
Horse-shoeing lever	C. H. Low	16799	8 Aug. ..	70	3 Sept.*
Hose-suspender	C. Wheeler	16718	31 July ..	66	20 Aug.*
Hose-coupling	H. Duffin	16897	1 Sept. ..	78	1 Oct.*
Hose-coupling	W. E. Hughes	16989	17 Sept. ..	78	1 Oct.*
Igniting matches	E. M. G. Coleman	16784	12 Aug. ..	70	3 Sept.
Illusion, Optical	F. L. Carr	16998	18 Sept. ..	81	15 Oct.
Incandescent-gas burner	The New Inverted Incandescent Gas-lamp Company, Limited	17040	30 Sept. ..	84	29 Oct.
Indicator. (See Fluid-level indicator, Railway-level indicator, Temperature indicator.)					
Inflatable jacket	G. Nuttall	15761	15 Dec., 1902	66	20 Aug.
Invoice and day book	J. S. J. Alpess	17008	21 Sept. ..	81	15 Oct.*
Invoice-pad	T. B. Crawshaw	16999	18 Sept. ..	78	1 Oct.*
Iron and steel, Manufacture of	C. F. Lungley	16975	15 Sept. ..	78	1 Oct.*
Iron and steel, Manufacture of	J. B. de Alzugaray	16713	29 July ..	66	20 Aug.
Iron and steel, Plating	J. Melville	16684	21 July ..	66	20 Aug.*
Iron lasts for boots.. .. .	W. White	16993	14 Sept. ..	78	1 Oct.*
Ironsand, Briquettes of	T. Rouse and H. Colin	16978	16 Sept. ..	78	1 Oct.*
Ironsand, Manufacture of	C. F. Lungley	16975	15 Sept. ..	78	1 Oct.
Ironsand-separator.. .. .	R. Howland	16979	16 Sept. ..	78	1 Oct.
Jacket, Inflatable	G. Nuttall	15761	15 Dec., 1902	66	20 Aug.
Jars, Sealing	W. Stevenson	16717	29 July ..	..	..
Joint and casing for shearing-machine ..	Wolseley Sheep-shearing Company, Limited, and H. Austin	16909	4 Sept. ..	78	1 Oct.