

ALPHABETICAL LIST OF INVENTIONS—*continued.*

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Fastening. (See Animal-cover fastening, Boot-fastening, Label-fastening, Rug-fastening, Sash-cord fastening, Trace-fastening.)					
Fastening and locking window-sashes ..	A. H. W. Wedler ..	16668	22 July ..	66	20 Aug.
Fastening for undersleeves ..	R. H. Mason ..	16727	29 July ..	66	20 Aug.*
Feeding animals, Trough for ..	J. Carlyle ..	15412	18 Sept., 1902	60	23 July.
Feeding cattle, &c. ..	J. C. W. Thompson and J. H. Smith ..	16803	12 Aug. ..	70	3 Sept.*
Feeding mechanism for presses ..	Planters Compress Company ..	16702	29 July ..	66	20 Aug.
Feed-water filter ..	F. G. Shury ..	16921	1 Sept. ..	74	17 Sept.*
Fence, Rabbit-trapping ..	P. van L. Alkemade ..	16971	14 Sept. ..	78	1 Oct.*
Fencing-battens ..	J. Wright ..	16774	6 Aug. ..	70	3 Sept.*
Fencing-dropper ..	W. A. Shields ..	16885	26 Aug. ..	74	17 Sept.
Fencing, Fixing stakes in ..	D. Thompson ..	16798	13 Aug. ..	70	3 Sept.*
Fencing-posts, Lifting, out of ground ..	T. A. Dennis ..	16915	4 Sept. ..	78	1 Oct.
Fencing-standard ..	J. Wright ..	16738	31 July ..	66	20 Aug.*
Fencing-standard ..	D. Smith ..	16809	17 Aug. ..	70	3 Sept.*
Fencing-wire coiler ..	R. and F. Fenwick ..	16830	21 Aug. ..	70	3 Sept.*
Fender, Car- ..	F. Oakden and W. G. T. Goodman ..	16631	13 July ..	63	6 Aug.*
File, Bill- ..	A. L. Heighton ..	16771	6 Aug. ..	70	3 Sept.*
Filling gravel, Machine for ..	H. Quertier ..	15586	31 Oct., 1902	66	20 Aug.
Filling gravel, Machine for ..	H. Quertier ..	16712	30 July ..	66	20 Aug.
Filter ..	Reeves Patent Filters Company, Limited ..	16861	21 Aug. ..	74	17 Sept.
Filter ..	G. Moore ..	16837	19 Aug. ..	74	17 Sept.
Filter for purifying feed-water ..	F. G. Shury ..	16921	1 Sept. ..	74	17 Sept.*
Finger for reaping-machine ..	R. Cresswell ..	16721	31 July ..	66	20 Aug.
Fire-escape ..	A. E. Cleaver ..	15532	18 Oct., 1902	66	20 Aug.
Fire-guard ..	A. M. S. Watts ..	16935	9 Sept. ..	78	1 Oct.*
Fire-kindler ..	A. Ashcroft and S. Clark ..	17002	16 Sept. ..	84	29 Oct.*
Fire-lighter ..	J. F. Gray ..	16891	27 Aug. ..	74	17 Sept.*
Fishing-net, Operating ..	D. McLellan ..	16845	21 Aug. ..	70	3 Sept.*
Fishplate ..	J. Smaill ..	16724	29 July ..	66	20 Aug.*
Flanging clay pipes ..	J. S. and W. Ockleston, H. Clark, and A. Dorricott ..	16852	25 Aug. ..	74	17 Sept.*
Flax-drum ..	S. C. Parlour and J. N. Clifford ..	16919	3 Sept. ..	74	17 Sept.*
Flax-dresser ..	J. T. Rogers ..	16965	10 Sept. ..	78	1 Oct.*
Flax-dressing ..	A. E. Reeves ..	15710	29 Nov., 1902	74	17 Sept.
Flax-stripping machine ..	R. M. Crosbie ..	16888	26 Aug. ..	74	17 Sept.*
Float for milk-cans ..	J. Longton ..	16968	12 Sept. ..	78	1 Oct.*
Floor, Concrete ..	The Colonial Ferro-Concrete Syndicate, Limited ..	16933	9 Sept. ..	78	1 Oct.
Floor contact, Electrical- ..	A. E. Moss ..	16838	19 Aug. ..	70	3 Sept.*
Flower, Artificial, opening and closing for window display ..	F. L. Carr ..	16748	5 Aug. ..	66	20 Aug.*
Flower-pot ..	R. Jenkinson ..	16877	25 Aug. ..	74	17 Sept.*
Flue, Circular, for register grate ..	G. Ross ..	16587	1 July ..	60	23 July.*
Fluid-level indicator ..	J. Smaill ..	16723	29 July ..	66	20 Aug.*
Flushing cisterns ..	W. Monteath ..	16794	13 Aug. ..	70	3 Sept.
Flush-tap ..	T. W. May ..	16600	8 July ..	63	6 Aug.*
Fly-trap and catcher ..	J. T. E. Hellier ..	16849	25 Aug. ..	70	3 Sept.*
Folding-hat ..	C. H. Burnett ..	16843	22 Aug. ..	70	3 Sept.*
Food product ..	C. W. Nielsen ..	16751	6 Aug. ..	70	3 Sept.
Football-valve ..	G. G. Turri ..	16740	4 Aug. ..	70	3 Sept.
Football-valve ..	W. Wallace ..	16952	10 Sept. ..	78	1 Oct.*
Fork. (See Toasting-fork.)					
Friction, Anti-, device for tools ..	A. L. Cummings ..	16691	27 July ..	66	20 Aug.
Friction-gearing ..	W. E. Hughes ..	16719	31 July ..	70	3 Sept.*
Friction-gearing ..	W. E. Hughes ..	16720	31 July ..	70	3 Sept.*
Froth, Preventing, in milk receptacles ..	A. Riches ..	17025	24 Sept. ..	81	15 Oct.*
Fruit-jar cover ..	A. L. Schram ..	16887	28 Aug. ..	74	17 Sept.
Fruit, Sulphurising ..	C. E. Lowe ..	16996	18 Sept. ..	78	1 Oct.*
Fuel, Treating floor-dust for making ..	E. R. Jennings and "Pyrojim" Syndicate, Limited ..	15653	19 Nov., 1902	70	3 Sept.
Furnace, Boiler- ..	H. E. Leighton ..	16116	21 March ..	57	9 July.*
Furnace fire-bridge ..	G. W. Brown and G. M. Norton ..	16795	13 Aug. ..	70	3 Sept.
Furnace, Gas- ..	F. Cotton ..	16619	8 July ..	60	23 July.*
Furnace, Ore-roasting ..	G. G. Turri ..	16988	17 Sept. ..	81	15 Oct.
Furnace, Ore-roasting ..	T. D. Merton ..	16899	2 Sept. ..	78	1 Oct.
Furnace, Ore-roasting ..	G. G. Turri ..	15942	5 Feb. ..	57	9 July.
Furnace, Rotatable rabble for ..	G. G. Turri ..	15941	5 Feb. ..	57	9 July.
Furniture, Castor for ..	W. Seavill ..	16736	31 July ..	66	20 Aug.*
Game ..	T. A. Lyons ..	17009	21 Sept. ..		
Game ..	E. Hasselbach ..	15736	6 Dec., 1902	60	23 July.
Game, Parlour ..	F. P. Castledine ..	16701	29 July ..	66	20 Aug.*
Garbage-receptacle ..	T. W. Witt ..	16589	4 July ..	63	6 Aug.
Gas. (See Coal-gas, Acetylene-gas.)					
Gas and vapour burner ..	P. Castle and R. Dawson ..	16860	26 Aug. ..	74	17 Sept.*
Gas-burner ..	New Inverted Incandescent Gas-lamp Company, Limited ..	17040	30 Sept. ..	84	29 Oct.
Gaseous jets, Generating, for motive power ..	C. F. de K. Steuart ..	16932	9 Sept. ..	94	10 Dec.
Gas-furnace ..	F. Cotton ..	16619	8 July ..	60	23 July.*
Gate ..	C. Hanning ..	16607	9 July ..	60	23 July.*