

ALPHABETICAL LIST OF INVENTIONS—*continued.*

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Gate-fastening	A. W. Giles	16021	25 Feb. ..	..	..
Gate-hinge	S. G. Jeffs	15897	23 Jan. ..	9	5 Feb.*
Gearing, Variable-speed	W. N. Dumaresq	16088	13 March ..	25	2 April.
Gelatine, Manufacture of	W. Cormack and J. G. F. Lowson	15767	17 Dec., 1902	21	19 March.
Generating electric current	F. E. Elmore	16077	11 March ..	25	2 April.
Generating steam from hot slag	H. A. Seymour	15851	9 Jan. ..	6	23 Jan.
Generation of gas	W. H. Brooks	15959	10 Feb. ..	13	19 Feb.*
Generation of gas for fumigation, &c. ..	The Clayton Fire-extinguishing and Ventilating Company (Ltd.)	15844	7 Jan. ..	6	23 Jan.
Gig-seat	A. C. Atkin	16051	2 March ..	21	19 March.*
Glass, Grinding and polishing	E. Waters, jun.	16066	9 March ..	21	19 March.
Gold from black sand, Recovering	J. Shepherd	16123	24 March ..	25	2 April.*
Gold-saving apparatus	C. Corr	16001	17 Feb. ..	18	5 March.*
Gold, Treating river-material for	E. de N. de Loitte	16144	24 March ..	29	16 April.*
Governor, Engine-	W. J. M. Harvey	15835	7 Jan. ..	6	23 Jan.*
Grader, Road scoop and	A. W. Elder	16151	24 March ..	29	16 April.
Grain-dresser of thresher	J. E. Watkins	16153	30 March ..	29	16 April.
Grain drier and conditioner	H. Harraway	16068	9 March ..	21	19 March.
Grass-seed stripper	C. S. Alington	15981	13 Feb. ..	18	5 March.
Grinding and polishing glass	E. Waters, jun.	16066	9 March ..	21	19 March.
Grip for handle of shears	S. F. Clare	15946	2 Feb. ..	13	19 Feb.*
Grip, Lowering, &c., boat-chook and	J. Stuart	16046	4 March ..	21	19 March.*
Grip-wheel for hauling	E. Seager	15944	5 Feb. ..	13	19 Feb.*
Grubber	J. Coop	16147	27 March ..	29	16 April.*
Guard-attachment to sheep-shears	J. McGrath	16056	6 March ..	21	19 March.
Guard, Candle-	P. E. Southward	16111	20 March ..	25	2 April.*
Hair curler and waver	J. D. Smith	15930	29 Jan. ..	13	19 Feb.*
Hair-pin	C. J. Cooze	16047	4 March ..	21	19 March.*
Halls, &c., Ventilating	J. D. Kelly, D. P. Fisher, and N. V. G. Wix	14952	4 June, 1902	21	19 March.
Hand-power punching-machine	D. Donald	14559	25 Feb., 1902	6	23 Jan.
Handle for tennis-racquet, &c.	W. R. Cooper	15876	14 Jan. ..	9	5 Feb.*
Handle of sheep-shears, Grip for	S. F. Clare	15946	2 Feb. ..	13	19 Feb.*
Handling material, System of	H. W. Blaisdell	15836	7 Jan. ..	6	23 Jan.
Hanging sash and slide	W. J. Alexander	16067	9 March ..	37	14 May.
Harvester, Sheaf-carrier of	J. V. Fahey	14637	15 March, '02	6	23 Jan.
Haulage, Compressor for	E. Seager	15945	5 Feb. ..	13	19 Feb.*
Hauling, Grip-wheel for	E. Seager	15944	5 Feb. ..	13	19 Feb.*
Haystack-cover	H. Ham	16018	23 Feb. ..	25	2 April.*
Heat-economizer, &c.	G. Fraser and L. Le B. Mount	15957	7 Feb. ..	18	5 March.*
Heat-economizer, &c.	H. E. Leighton	16117	21 March ..	..	..
Heater, Feed-water	W. I. Aston	16020	24 Feb. ..	18	5 March.*
Heating water	C. H. Verity	15777	30 Dec., 1902	13	19 Feb.*
Heel, Boot-	A. L. Heighton	16136	24 March ..	29	16 April.*
Heel, Boot and shoe	J. M. May	15861	12 Jan. ..	6	23 Jan.*
Heel, Boot and shoe elastic	J. C. and W. H. Harrop, and A. Linard	15931	29 Jan. ..	13	19 Feb.*
Heel-compressing machine	United Shoe Machinery Company	15827	5 Jan. ..	6	23 Jan.*
Heel-compressing machine	United Shoe Machinery Company	15828	5 Jan. ..	6	23 Jan.*
Heel-nailing machine	United Shoe Machinery Company	14697	3 April, 1902	13	19 Feb.
Height-adjusting window-attachment	H. Agar	16045	4 March ..	21	19 March.*
Hinge	J. E. Waygood	14858	8 May, 1902	13	19 Feb.*
Hinge, Gate-	S. G. Jeffs	15897	23 Jan. ..	9	5 Feb.*
Holder. (See Book-leaf holder, Cow-leg holder, Cow-tail holder.)					
Hook, Adjustable kettle-	F. H. Green	15904	26 Jan. ..	9	5 Feb.*
Hook, Split-link, &c.	J. Holms, jun.	15933	30 Jan. ..	13	19 Feb.*
Horse bolting with vehicle, Means for preventing	W. Campbell	16072	10 March ..	21	19 March.*
Horse-collar	H. O. Cassels and H. Preston	14568	28 Feb., 1902	6	23 Jan.
Horse-controlling gear	J. H. Grattan	16013	19 Feb. ..	18	5 March.*
Horse-cover	A. Hodge and W. Jones	14966	2 June, 1902	21	19 March.
Horse-cover fastener	J. Murphy	15500	10 Oct., 1902	13	19 Feb.
Horse, Preventing from bolting	T. Betts and G. Pirrit	15947	4 Feb. ..	13	19 Feb.*
Horse, Preventing from bolting	F. Matthews	15948	6 Feb. ..	13	19 Feb.*
Horse, Preventing from bolting	J. M. Morony	16135	25 March ..	29	16 April.*
Horse, Preventing from bolting	D. Matheson	16155	31 March ..	29	16 April.*
Horseshoes	S. G. Dickson	16029	27 Feb. ..	21	19 March.*
Hose, &c.	J. Glossop	16130	21 March ..	25	2 April.*
Hot cooking-utensils, Carrying	G. H. Watson	15943	5 Feb. ..	13	19 Feb.*
Hub for vehicle, Pneumatic	J. R. Hayne	16041	3 March ..	21	19 March.
Hydrant-valve	R. Le P. French	16030	27 Feb. ..	21	19 March.
Impervious to water, Making brickwork, &c.	J. J. Collins and R. D. Harman	14930	29 May, 1902	9	5 Feb.
Indicating approach of train	J. Cotterell and C. McIntyre, jun.	14297	2 Dec., 1901	9	5 Feb.
Indicating position of horse in race	W. Lyons	16014	19 Feb. ..	18	5 March.*
Infuser, Tea-	K. Raymond	15855	7 Jan. ..	6	23 Jan.*
Iron from sand, Separating	F. W. Taylor	16150	28 March ..	29	16 April.*
Ironsand, Extracting titanium from	C. F. Lungley	15917	29 Jan. ..	9	5 Feb.*
Ironsand, Making pig-iron, &c., from	C. F. Lungley	15918	29 Jan. ..	9	5 Feb.*
Ironsand, Smelting	A. Reid	16097	16 March ..	25	2 April.*
Joint. (See Metal-pipe joint.)					
Jointing-material for wood-paving, Mastic	C. M. Newson and M. Coulson	16039	26 Feb. ..	21	19 March.*