

ALPHABETICAL LIST OF INVENTIONS—*continued*.

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Roof, Galvanised-iron	Morgan and Co., Limited ..	21919	16 Oct. ..	99	29 Nov.*
Room-heater	C. Burt	22098	22 Nov. ..	..	..
Rotary compressor	C. A. Parsons	22032	7 Nov. ..	..	..
Rotary engine	E. C. Powell, C. MacArthur, and F. Smith ..	21671	21 Aug. ..	88	18 Oct.
Rotary engine	J. Gill	21698	28 Aug. ..	88	18 Oct.
Rotary engine	J. E. Friend	22108	26 Nov. ..	3	10 Jan., 1907.
Rotary shaking-table	R. J. Turnbull	22198	10 Dec. ..	..	..
Rough rounding and channelling machine	United Shoe Machinery Company ..	20452	14 Dec., 1905	88	18 Oct.
Roundabout	T. Walsh	22026	7 Nov. ..	105	13 Dec.*
Rubber heel	W. Morrison	22039	8 Nov. ..	..	..
Rubber heel-protector	T. Read	22077	16 Nov. ..	105	13 Dec.*
Rubber, Utilisation of waste	A. Gentzsch	22159	2 Feb.† ..	..	..
Rubber, Utilisation of waste	A. Gentzsch	22160	5 Dec. ..	..	..
Rusticated boarding	W. J. Prouse	22218	19 Dec. ..	3	10 Jan., 1907.
Rusticated boarding. (See also Weather-boarding, &c.)					
Saddle, Knee-pad for	G. C. Palmer	22130	29 Nov. ..	3	10 Jan., 1907.*
Saddle-tree	C. E. Wright	21992	31 Oct. ..	105	13 Dec.
Sand-elevator	J. Baird	22001	29 Oct. ..	99	29 Nov.*
Sash-fastener	A. G. Howland	21584	6 Aug. ..	105	13 Dec.
Sash. (See also Window-sash.)					
Sash, Window-	F. L. Davis	22074	14 Nov. ..	105	13 Dec.
Saucepan-lid, Suspending	R. Forrest	21875	4 Oct. ..	96	15 Nov.
Saw or cutting-tool	R. J. Oldfield	22129	29 Nov. ..	3	10 Jan., 1907.*
Scaffolding	G. E. Humphries	22166	6 Dec. ..	3	10 Jan., 1907.*
Scaffolding-bracket	J. Johnston and H. C. Nicholls ..	21905	11 Oct. ..	..	..
Scales, Weighing-	C. Cooper	22182	12 Dec. ..	..	..
Scarifier, Disc	J. Macalister	22013	2 Nov. ..	99	29 Nov.*
Scoop, Earth-	W. Brown	22017	6 Nov. ..	105	13 Dec.*
Scraper, Tube-	J. L. Rastrick	21790	12 Sept. ..	96	15 Nov.
Screening-apparatus	L. Rissmuller	21946	19 Oct. ..	..	..
Screw	S. Hanham	21825	22 Sept. ..	99	29 Nov.*
Screw-driving machine	C. H. Thorby	21925	17 Oct. ..	99	29 Nov.
Sealing receptacle, Hermetically ..	G. Farquhar and R. North ..	22028	7 Nov. ..	..	..
Seat. (See Bicycle-seat, Vehicle-seat.)					
Seed-grading apparatus	C. R. Rogers	21738	5 Sept. ..	96	15 Nov.
Seed-sower	D. H. Bird	21544	1 Aug. ..	105	13 Dec.*
Separating and thickening machine	P. Browne	22151	4 Dec. ..	..	..
Separator. (See Centrifugal separator, Cream-separator, Ironsand-separator.)					
Septic tank, Disposing effluent from ..	C. Harper	22183	12 Dec. ..	..	..
Sewage, Liquid-distributor for	F. W. Stoddart	21889	5 Oct. ..	..	..
Sewer-inlet	R. O. Clark	21753	5 Sept. ..	88	18 Oct.
Sewing-machine	United Shoe Machinery Company ..	20451	14 Dec., 1905	88	18 Oct.
Sewing-machine	United Shoe Machinery Company ..	22059	15 Nov. ..	99	29 Nov.*
Sewing-machine, Guides for inseam ..	United Shoe Machinery Company ..	22058	15 Nov. ..	99	29 Nov.*
Shaft-coupling for marine engine ..	R. M. Lyons	22121	27 Nov. ..	105	13 Dec.
Shaft props, Vehicle-	J. F. Nicolaus	21986	31 Oct. ..	105	13 Dec.*
Sheaf-binding bands	H. Ellis	22103	23 Nov. ..	3	10 Jan., 1907.*
Sheaf-carrier for threshing-machine ..	A. H. and D. J. Byron ..	21660	20 Aug. ..	93	1 Nov.
Shears, Non-slipping	W. Morton	21847	27 Sept. ..	99	29 Nov.*
Sheep-race	M. Fry	22196	13 Dec. ..	..	..
Sheep-shearing emery-grinder	M. Saunders	22110	26 Nov. ..	..	..
Sheep-shearing machine	T. Grace, C. A. Jaques, and A. J. Metcalfe ..	21998	1 Nov. ..	105	13 Dec.
Ship's hull	T. Mitchell	21543	31 July ..	88	18 Oct.*
Ship's propeller	C. Burns	21936	18 Oct. ..	96	15 Nov.*
Shoe or slipper with attachable instep-fronts	L. W. and R. A. Potier ..	22097	21 Nov. ..	..	..
Shoe. (See Boot or Shoe.)					
Shooting-range	A. Whitney	21909	13 Oct. ..	93	1 Nov.*
Shovel, spade, &c.	P. Whelan	21928	17 Oct. ..	99	29 Nov.*
Show-case	J. H. Hickman and J. Whitelaw ..	21849	1 Oct. ..	93	1 Nov.
Show-case	J. H. Hickman and J. Whitelaw ..	21850	1 Oct. ..	93	1 Nov.
Show-case	J. H. Hickman and J. Whitelaw ..	21957	24 Oct. ..	99	29 Nov.
Show-case bar	J. H. Hickman and J. Whitelaw ..	21959	24 Oct. ..	99	29 Nov.
Signalling by electro-magnetic waves ..	The de Forest Wireless Telegraph Syndicate, Limited ..	21956	24 Oct. ..	99	29 Nov.
Signalling, Electric	O. Riegelhuth	22153	5 Dec. ..	3	10 Jan., 1907.
Signalling-lantern	E. M. Tomlinson	21954	24 Oct. ..	99	29 Nov.
Signalling, Railway-	G. T. Pritchard	20206	21 Oct., 1905	99	29 Nov.
Sinks, Yard-. (See Yard-sinks.)					
Siphon	A. W. Omond and W. M. Johnson ..	22158	5 Dec. ..	..	..
Skiving-machine	United Shoe Machinery Company ..	21833	27 Sept. ..	93	1 Nov.
Skylight	T. R. Christie	22212	14 Dec. ..	..	..
Slag, Manufacture of cement from ..	H. Colloseus	20956	2 April ..	99	29 Nov.
Slasher, Hedge-	J. H. Krause	21771	11 Sept. ..	88	18 Oct.
Slimes-filter	D. J. Kelly	21985	31 Oct. ..	99	29 Nov.