

ALPHABETICAL LIST OF TITLES OF INVENTIONS—*continued.*

Invention, and Name of Inventor.	No.	Date.
Springs. (See Carriage-springs, Vehicle-springs.)		
Spur. L. D. Robertson	14975	5 June.
Square. (See Set-square.)		
Stacker. (See Tailings-stacker.)		
Stage for bushfelling. C. Cross	15450	26 Sept.
Stamp-mill. C. E. Billin	14728	10 April.
Stamping and marking press. A. Lion and M. E. Moseley	14438	16 Jan.
Stamping-machine, Hand-power. D. Donald	14559	25 Feb.
Stand for exhibition purposes. T. Mutton and H. E. Hupton	15613	4 Nov.
Stand for ironing-board. W. Swinnerton	15558	24 Oct.
Stand for ping-pong apparatus. K. S. Ramsay	14795	22 April.
Standard for use in table-tennis. J. Burns	14915	23 May.
Standard, Ping-pong. Australian Manufacturing and Importing Company	14725	8 April.
Staple. (See Fencing-staple.)		
Staple-drawer and claw-hammer. A. Gray	15265	15 Aug.
Staple-drawer, &c. E. Gifford and R. R. Holmes	15253	15 Aug.
Staples for wire fences. T. A. Trumble	15036	23 June.
Staples, Making. P. H. McConachy	15641	18 Nov.
Starter. (See Race-starter.)		
Starting gate. A. Lyell	14744	15 April.
Starting-gate. A. Lyell	14962	6 June.
Starting-machine. (See Horse-race starting-machine.)		
Starting-machine, Horse-race. H. C. Stortenbeker and S. J. Cowan	15716	4 Dec.
Stationery envelope. Elliot's Patent Lock Envelope Company (Limited)	14931	29 May.
Stay-busk, Shield for ends of. A. F. Wall	14703	4 April.
Stays, Lacing. K. Raymond	14976	4 June.
Steam-boiler. L. C. Auldjo	15102	10 July.
Steam-boiler. R. P. Gibbons	15497	7 Oct.
Steam-boiler fittings. E. Richardson	14581	6 March.
Steam-boiler furnace. E. Maslin	15079	3 July.
Steam-boiler, High-pressure gauge-glass for. R. P. Gibbons	14770	14 April.
Steam-boiler, Vertical. R. P. Gibbons	15614	5 Nov.
Steam-condenser. C. E. Nicholas	14583	6 March.
Steam-engine, Compound. R. P. Gibbons	15537	18 Oct.
Steam-engine, Reversing motion of. A. I. Senior	15285	22 Aug.
Steam-engine, Rotary. E. L. Wickins	15625	13 Nov.
Steam-generating, Utilising heat of slag for. G. Mitchell and L. D. Copeland	15424	19 Sept.
Steam, Generation and utilisation of. P. C. Louat	14821	2 May.
Steam-generator. E. C. Newcomb and P. Van Volkenburgh	14436	7 June, '01*
Steam-heating appliances, Delivering steam into. A. J. Park	14452	21 Jan.
Steam, Heating water by. H. Baux	15524	14 Oct.
Steam to furnace, Supplying. G. Claydon	15061	30 June.
Steam-turbine blade, Marine. Hon. C. A. Parsons	15351	4 Sept.
Steam-turbine blades. Hon. C. A. Parsons	14905	23 May.
Steamer, Cleaning corrosive matter from. R. B. Wight	15526	14 Oct.
Steel tubes, Manufacture of. B. F. McTear	14403	6 Jan.
Steering engine, Controlling-gear for. J. McLean	15802	22 Dec.
Step-by-step motions, Communicating. W. Kingsland	14993	12 June.
Step-ladder and chair. J. M. Armour	15067	28 June.
Step-ladder, desk, &c. J. M. Armour	15287	20 Aug.
Stewing and preserving pan. W. A. Knight	14591	4 March.
Stiffener for boot. H. Whittaker	15534	18 Oct.
Stitch-separating machine. United Shoe Machinery Company	15208	2 Aug.
Stock mark. K. C. and N. E. Jackson	14666	22 March.
Stoker, Chain grate-, Mechanical. J. Chambers and Son (Limited)	14671	25 March.
Stoker, Chain grate-, Mechanical. J. Chambers and Son (Limited)	14672	25 March.
Stoker, Mechanical. J. W. Kincaid	15783	18 Dec.
Stone. (See Artificial stone, Limestone.)		
Stone cutting and shaping machine. P. Lanigan	14925	22 May.
Stop-cock, Automatic. R. S. Haughton	15730	8 Dec.
Stopper. (See Bottle-stopper, Horse stopper, Spark-stopper, Vehicle-wheel stop.)		
Stopper, Bottle and. H. R. Bell	14743	15 April.
Stopping and restarting windmill. J. M. Phillippis	15551	25 Oct.
Stove. E. R. Cahoon	14956	5 June.
Stove, Removable flue for. H. W. Campbell	15216	1 Aug.
Strainer. F. H. Porter	14979	9 June.
Strainer. (See Milk-strainer, Rain-water strainer, Wire-strainer.)		
Straining milk. (See Milk.)		
Straining-pan. (See Milk-straining pan.)		
Strappings for horse-cover. J. Neagle	14854	7 May.
Straw-matting and looms for same. W. Wattie	15040	27 June.
Straw-trusser, &c. I. Trolley	15600	5 Nov.
Streets, Cleaning and watering. H. Ashworth	15772	17 Dec.
Street-sweeper. T. Russell	14921	26 May.
Street-sweeper. G. W. Bell	15397	13 Sept.
Street-sweeping machine. W. Waters	15143	17 July.
Stretchers. (See Trouser-stretcher.)		
Striker. (See Match-striker.)		
Stripper. (See Flax-stripper, Saw-stripper.)		
Strop. (See Razor-strop.)		
Structural arrangement applicable to roofing, &c. E. L. Pease	15740	10 Dec.
Stud. (See Collar-stud.)		
Stump-extractor. G. C. Challis	14415	8 Jan.
Stump-grubbing machine. S. H. Manners	15759	15 Dec.
Stump-jumping harrow. E. J. and W. R. Hume	14816	1 May.
Subsoil, Plough for breaking. H. Coe	15642	17 Nov.
Suction cell, Dental. E. A. Slack	14521	5 Feb.