

ALPHABETICAL LIST OF TITLES OF INVENTIONS—*continued.*

Invention, and Name of Inventor.	No.	Date.
Seat. (See Chair-seat, Closet-seat, Vehicle-seat, Water-closet seat.)		
Secateur. A. W. A. Barnard and W. G. Reid	15200	30 July.
Seed and manure sower. W. A. Land	15007	16 June.
Seed broadcast, Drill for sowing. R. W. Ayson.. .. .	15723	2 Dec.
Seed-drill box and feed-mechanism. H. V. McKay	14746	14 April.
Seed, lime, and manure sower. A. B. Todd	14417	8 Jan.
Seed-setter. R. J. L. Witty	15311	27 Aug.
Seed-sower. J. Macalister	14495	1 Feb.
Seed-sower. J. Green	14543	19 Feb.
Seed-sower. J. F. McNeill	14567	27 Feb.
Seed-sower. J. Macalister	14704	2 April.
Seed-sower. J. Macalister	14705	2 April.
Seed-sower. J. Macalister	14977	31 May.
Seed-sower. O. Tipton	15041	27 June.
Seed-sower. W. E. Chamberlain	15806	23 Dec.
Seed sower and hopper, Agricultural. A. Storrle	14423	8 Jan.
Seed-sowing apparatus. M. McCormick	14727	7 April.
Seed-sowing canister. E. Bowmar	15604	5 Nov.
Seed with fertiliser, Sowing. P. F. A. and J. Robertson	15550	16 Oct.
Seeding-machine, Furrow-opener. Bickford and Huffman Company	15683	26 Nov.
Selvedge-stripping flax-drum. W. Fairweather, J. Fairweather, and W. Fairweather, jun... .. .	15795	18 Dec.
Separating black sand from gold in littoral deposits. D. Reid, jun., and J. Nelson	15003	11 June.
Separating fatty substances from emulsions. J. Dahlqvist and C. L. Holm	15038	27 June.
Separating fine from coarse washdirt. J. Thomson	15801	19 Dec.
Separating gold from alluvial wash. F. Hendersen	15197	29 July.
Separating magnetic materials. J. H. A. McPhee	14849	3 May.
Separating mercury, &c., from ore-pulp. T. H. Hicks	15092	10 July.
Separating mercury from amalgam. T. H. Hicks	15094	10 July.
Separating ore-pulp. International Ore-separating Company	15099	10 July.
Separator. (See Gold-separator, Oil-separator.)		
Separator, Centrifugal. C. A. E. Andersen	14775	18 April.
Separator, Magnetic ore-. F. J. King	14810	1 May.
Separator, Oil and grease. F. Moore	15762	12 Dec.
Set. (See Saw-set.)		
Set-square. H. H. Murdoch	15660	19 Nov.
Settee, Adjusting. A. W. Memory and F. G. Hind	14512	11 Feb.
Settee and billiard-table. H. U. Alcock	15373	6 Sept.
Setter. (See Seed and plant setter.)		
Sewage distribution, Self-flushing time-valve for. E. S. Baldwin and H. H. Rayward	15418	18 Sept.
Sewage, Filter-trap for. P. Patten	14713	5 April.
Sewage on to filter-bed, Distributing. E. S. Baldwin and H. H. Rayward	15417	18 Sept.
Sewage-treating tank, &c. J. T. N. Anderson	15679	22 Nov.
Sewage treatment. R. R. Donaldson	14660	21 March.
Sewing-machine. J. C. Moore	14456	21 Jan.
Sewing-machine, Vertical. J. Robson	15655	19 Nov.
Sewing-machine, Welt. United Shoe Machinery Company	15206	2 Aug.
Sewing-palm. J. Pomeroy	15060	27 June.
Sewing-thimble. J. Pomeroy	15059	27 June.
Shackle and sling. W. Beamish	15507	11 Oct.
Shaft bearing, Engine-. W. E. Hughes	14501	6 Feb.
Shaft-brush, Removable. T. Stevenson	15419	17 Sept.
Shaft, Fastening machinery to. W. H. Gordon	14761	17 April.
Shaft, Support-bearing for. J. A. Moyes and J. Hopkirk	15147	23 July.
Shafting, Reversing. W. A. Gamman	15684	26 Nov.
Shank-attachment for door-knobs. J. E. A. Frost	14927	23 May.
Sharpener, Knife-. W. Borlase	15172	22 July.
Sheaf-binding harvester, &c. I. Trolley	15600	5 Nov.
Sheaf-carrier. J. V. Fahey	14637	15 March.
Shear-regulator. W. Borlase	15172	22 July.
Shearing hair or wool. Wolseley Sheep-shearing Machine Company (Limited)	15644	19 Nov.
Shearing-machine, Hand-power. D. Donald	14559	25 Feb.
Shearing-tool, Transmitting motion to cutter of. J. K. Stewart	15091	10 July.
Shears. H. Nichol	14938	26 May.
Shears. (See Sheep-shears.)		
Sheep-shears. R. F. Wells	14551	18 Feb.
Sheep-shears. J. Pomeroy	14590	1 March.
Sheep-shears. J. Pomeroy	14829	2 May.
Sheep-shears. C. J. Shipway and H. May	14932	29 May.
Sheep-shears. W. Nicol	15002	11 June.
Sheep-shears. T. McGee	15066	1 July.
Sheep-shears. H. Burgon	15122	17 July.
Sheep-shears. C. J. Shipway and H. May	15161	24 July.
Sheep-shears. R. Wells	15282	22 Aug.
Sheep-shears. O. Börs	15420	19 Sept.
Sheep-shears. J. A. Boreham	15553	23 Oct.
Sheep-shears. H. Burgon	15682	15 Feb.*
Sheet-metal, Bending. T. Danks	15382	9 Sept.
Shell, Carrying and mixing components of. H. R. Walker	15693	27 Nov.
Shield for end of stay-busk. A. F. Wall	14703	4 April.
Shipping and transferring coal. Sir W. G. Armstrong, Whitworth, and Company (Limited)	15139	17 July.
Ship's bottom, Composition for. T. S. Mullay and W. Sievright	14881	13 May.
Ships, Distance and course recorder for. W. C. Forbes	15541	22 Oct.
Ships, Removing coal from. F. P. Evans and D. McDougall	14861	9 May.
Shirt-neck and collar fastening. J. J. Macky	14542	17 Feb.
Shirts, Collar stud-holder for. J. J. Macky	14482	24 Jan.
Shoulder-strap for school-bag, &c. G. Goosman	15196	28 July.
Shovel. J. Arthur, jun.	15810	23 Dec.