

ALPHABETICAL LIST OF TITLES OF INVENTIONS—*continued.*

Invention, and Name of Inventor.	No.	Date.
Bleaching by means of chlorine. G. J. Atkins	13598	9 May.
Blight-destroying composition. C. Curham and R. J. K. Jackson	13932	27 Aug.
Blind-roller. W. F. Dugins	13522	4 April.
Blind-rollers, Sustaining. J. A. Belk	13968	4 Sept.
Blind. (See also Venetian-blind.)		
Block. (See Building-block, Thrust-block.)		
Blood, sewage, &c., Purifying. R. R. Donaldson	13725	13 June.
Blotter and ruler combined. J. Berger	14189	19 Nov.
Blouses, Collar and cuff fastenings for. J. Carter	13639	23 May.
Blouses, Wrist-band for attachment of cuffs to. G. Fannin	13990	26 Aug.
Blower. (See Dry-blower.)		
Board. (See Washing-board.)		
Boats, ships, &c., Preserving bottoms of. T. C. Bayldon	13553	24 April.
Bogie for railway rolling-stock. I. A. Timmis	14356	19 Dec.
Boiler for ranges, &c. D. S. Hyaulason	14277	26 Nov.
Boiler-furnace. J. Chambers and Son (Limited)	14338	16 Dec.
Boiler-tube cleaner. R. Hayes	13807	11 July.
Bolt-key. J. Hanley and W. J. Irwin	13801	10 July.
Bolts, Locking nuts on. G. H. Bigelow	14066	30 Sept.
Bolt. (See also Fish-bolt.)		
Book-cover and book-heel. W. C. Bray	14043	24 Sept.
Book-leaf holder. B. Howard	13873	30 July.
Book, Sales-. C. B. Smith	13479	15 March.
Books, Binding printed matter into. J. R. Chapman	14094	3 Oct.
Book. (See also Sales-check book.)		
Boot. S. A. Felton	13449	6 March.
Boot-and shoe-driving machine. United Shoe Machinery Company	13487	22 March.
Boot cleaner and polisher. A. H. Hiddleston	13502	25 March.
Boot-heel. A. A. Kron	13883	1 Aug.
Boot-heel. F. S. Cory	13387	9 Feb.
Boot-lace cutter. W. Barker	13668	29 May.
Boot or knife cleaner. J. Foster	14002	13 Sept.
Boot or shoe. J. R. Brunt	14108	8 Oct.
Boot or shoe and fastener. M. L. Lion and T. Cowburn	14086	3 Oct.
Boot or shoe brush, Scraper attachment to. C. R. Beadel	14231	15 Nov.
Boot or shoe fastener. E. Sprey	14166	26 Oct.
Boot or shoe fastening. S. S. Gimblett	14238	18 Nov.
Boot or shoe, Half-sole for. G. H. Tiller and F. S. Yates	14141	21 Oct.
Boot- or shoe-sewing machine. Loop-lock Machinery Company	13334	28 Jan.
Boot or shoe welt. A. W. Elder	14163	22 Oct.
Boot-protector-driving machine. United Shoe Machinery Company	13487	22 March.
Boot-securing device. A. Lindsay	13530	9 April.
Boot-sole. E. Sprey	14332	13 Dec.
Boot-upper. H. Goodacre	13804	10 July.
Boot-uppers, Stiffening backs of. A. Tyree and C. W. Ziele	13571	30 April.
Boots, Insole for. A. Taylor	13691	8 June.
Boring for "prospects," Removing obstructions met in. E. Appleton	13438	28 Feb.
Boring-machinery. J. Osborne	13838	19 July.
Boring-pipes for prospecting, &c. T. F. Nordenfelt	14027	18 Sept.
Bottle. W. E. Hughes	13388	9 Feb.
Bottle. F. M. Norris	13427	26 Feb.
Bottle-cleaner. F. W. Naumann	13559	26 April.
Bottle-closure. R. L. Patterson	14011	17 Sept.
Bottle-filling apparatus. J. Fletcher	14087	4 Oct.
Bottle funnel or filler. M. Browne	13933	27 Aug.
Bottle-making machine. L. Grote	13601	9 May.
Bottle-making machine. L. Grote	14325	12 Dec.
Bottle-sealing device. Universal Seal and Stopper Company	14041	24 Sept.
Bottle. (See also Non-refillable bottle.)		
Bowls, Standardising. F. A. Alcock	14154	24 Oct.
Box. J. G. Howard	13443	5 March.
Box. (See also Resistance-box, Sluice-box.)		
Box-covering machine. H. B. Blackinton, W. F. Cox, and M. E. Ginn	13351	29 Jan.
Box-covering machine. H. B. Blackinton, W. F. Cox, and M. E. Ginn	13447	6 March.
Box-covering machine. Cox and Co., Incorporated	14054	26 Sept.
Box-making machine. J. Robb	13426	25 Feb.
Box making and filling machine. Universal Machine Company	13644	23 May.
Brace for boot or shoe. E. Sprey	14166	26 Oct.
Brace. (See also Scythe-brace.)		
Braces or belt. L. N. Dyhrberg and G. K. Askin	14038	24 Sept.
Bracket. (See Cycle-support, Spouting-bracket.)		
Brake. J. Jamison	13332	13 March.
Brake. P. P. J. Clinton	13398	13 Feb.
Brake. W. E. Richardson	13414	14 Feb.
Brake. R. Sparrow and N. F. Jensen	13970	5 Sept.
Brake apparatus. M. Corrington	14226	14 Nov.
Brake, Electro-hydraulic. A. Goldschmidt	13965	31 Aug.
Brake-gear. F. W. Payne	13976	3 Sept.
Brake, Relieving pressure on horses on application of vehicle-. J. Jennett and A. Allen	13645	23 May.
Brake. (See also Bicycle-brake, Cycle-brake, Electric brake, Electro-magnetic brake, Railway brake, Vehicle-brake.)		
Brand. C. L. Watt	14294	28 Nov.
Branding. T. W. Pierson	13730	17 June.
Branding and marking cheese. C. M. Buckworth	13367	30 Jan.
Branding-appliance. A. F. Gibson	14258	19 Nov.
Branding meat-bags. D. Pihl	13621	15 May.