

ALPHABETICAL LIST OF INVENTIONS—*continued.*

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Billiard and dining table combined ..	H. U. Alcock ..	17018	19 Sept. ..	81	15 Oct.*
Bird-trap ..	J. Carlyle ..	16575	1 July ..	63	6 Aug.
Blackboard and desk combined ..	J. H. Fuller ..	16876	25 Aug. ..	74	17 Sept.*
Blight-destroyer ..	W. J. Botting ..	15538	22 Oct., 1902	60	23 July.
Blind, Venetian ..	M. Kimbel ..	16880	27 Aug. ..	74	17 Sept.*
Boat, Scow and surf-Boiler ..	J. Shepherd ..	16732	28 July ..	66	20 Aug.*
	F. F., L. B., A. C., and H. W. Coulsell	15677	25 Nov., 1902	70	3 Sept.
Boiler-covering and wall-plaster ..	R. L. and D. Adams ..	16666	21 July ..	66	20 Aug.
Boiler-furnace ..	H. E. Leighton ..	16116	21 March ..	57	9 July.*
Boiler, Portable ..	J. Bates ..	16661	18 July ..	63	6 Aug.*
Boiler-tube cleaner ..	J. M. Ahern ..	17021	25 Sept. ..	81	15 Oct.*
Boiler, Washing ..	H. W. de Baugh ..	16609	6 July ..	60	23 July.*
Bonedust, Sterilising ..	W. Barnsdale ..	16800	14 Aug. ..	74	17 Sept.*
Book. (See Account-book, Day-book.)					
Booklet and correspondence wallet ..	E. R. Wheeler ..	17007	18 Sept. ..	81	15 Oct.*
Boot-cleaner and knife-polisher ..	T. Napier ..	15859	9 Jan. ..	66	20 Aug.
Boot-fastener ..	W. Beamish ..	16681	20 July ..	66	20 Aug.*
Boot-fastening ..	E. Sprey ..	15744	11 Dec., 1902	70	3 Sept.
Boot sole and heel ..	T. Burrell ..	16898	2 Sept. ..	78	1 Oct.
Boot soles and heels ..	W. Bennet ..	16954	7 Sept. ..	78	1 Oct.
Boots, Cleaning and polishing ..	B. Blick ..	16708	30 July ..	66	20 Aug.*
Boots, Rounding and trimming soles of ..	United Shoe Machinery Company	15650	19 Nov. ..	66	20 Aug.
Boots, Watertight ..	G. Foster ..	16590	4 July ..	63	6 Aug.
Borer, Post-hole ..	A. Currie and R. Anderson ..	16916	4 Sept. ..	78	1 Oct.*
Bottle, Corking, to prevent reuse ..	W. D. R. McCurdie ..	17004	17 Sept. ..	81	15 Oct.*
Bottle, Non-refillable ..	M. Kimbel ..	16858	24 Aug. ..	74	17 Sept.*
Bottle, Non-refillable ..	J. Whitelaw ..	17042	28 Sept. ..	84	29 Oct.
Bottle, Sprinkler for ..	G. L. Cole ..	16742	5 Aug. ..	66	20 Aug.*
Bottle-stopper ..	R. Dunne ..	17030	25 Sept. ..	81	15 Oct.*
Bottle, Unrefillable ..	W. L. Davidson ..	15554	27 Oct., 1902	66	20 Aug.
Bottles, Sealing ..	E. S. Baldwin and H. H. Rayward	16929	9 Sept. ..	78	1 Oct.
Brake-adjuster ..	R. E. Robertson ..	15708	2 Dec., 1902	78	1 Oct.
Brake for dray ..	H. Honnor and J. Bruce ..	16689	23 July ..	66	20 Aug.
Brick-kiln ..	J. D. Wilson ..	16641	16 July ..	66	20 Aug.
Bridge, Tension ..	F. Lambert ..	16577	3 July ..	66	20 Aug.*
Briquettes of ironsand ..	T. Rouse and H. Cohn ..	16978	16 Sept. ..	78	1 Oct.*
Brooch-pin ..	A. S. Dewhirst ..	16833	21 Aug. ..	70	3 Sept.*
Broom-handle, Making taper in ..	T. W. Coulthard ..	16974	15 Sept. ..	81	15 Oct.*
Broom-handle socket ..	R. M. Speirs, H. L. Wilson, and A. Rowntree	16856	25 Aug. ..	74	17 Sept.*
Brush ..	J. Ford ..	17016	19 Sept. ..	84	29 Oct.*
Brush-handle ..	D. G. Vaughan ..	16951	10 Sept. ..	78	1 Oct.*
Brush, Tooth, nail, &c. ..	H. E. Crease and W. Williams ..	16778	11 Aug. ..	70	3 Sept.*
Bucket and suction dredge ..	R. Andrew ..	16931	11 May†	78	1 Oct.
Bucket dredge ..	C. A. Ulrich ..	16878	28 Aug. ..	74	17 Sept.
Buildings, Construction of ..	W. I. Wiltshire ..	16694	28 July ..	66	20 Aug.*
Buildings, Heating ..	M. Arragon ..	16640	16 July ..	66	20 Aug.
Buildings, Securing spouting to walls of ..	R. Ginsberg ..	16773	10 Aug. ..	70	3 Sept.*
Burner, Liquid-fuel ..	A. E. Johnstone ..	16745	5 Aug. ..	66	20 Aug.*
Burner ..	P. Castle and R. Dawson ..	16860	26 Aug. ..	74	17 Sept.*
Burner ..	A. McLeod ..	16925	3 Sept. ..	74	17 Sept.*
Burner. (See also Gas-burner.)					
Butter-cutter ..	F. P. Roberts ..	16972	14 Sept. ..	78	1 Oct.*
Butter-cutting machine, Rotary gauge for ..	G. T. Allnutt and W. E. Lake ..	16835	19 Aug. ..	70	3 Sept.*
Butter-printer ..	H. C. Whitmore ..	17035	26 Sept. ..	81	15 Oct.*
Cake-tin ..	E. A. Allan ..	16585	1 July ..	60	23 July.*
Calculating quantity of seed sown ..	F. Burn and W. C. Harkness ..	16827	20 Aug. ..	70	3 Sept.*
Calendar ..	R. McK. McLennan ..	16787	7 Aug. ..	70	3 Sept.*
Calves, Dehorning ..	F. H. Blundell ..	16792	13 Aug. ..	70	3 Sept.*
Can. (See Oil-can.)					
Canal, Ship- ..	F. Lambert ..	16578	3 July ..	66	20 Aug.*
Candlestick ..	J. A. Berg ..	16604	7 July ..	63	6 Aug.*
Canister for sowing seed ..	E. Bowmar ..	15604	5 Nov., 1902	66	20 Aug.
Cans, Exhausting air from ..	W. Stevenson ..	16591	6 July
Car ..	W. A. Young ..	16779	11 Aug. ..	78	1 Oct.*
Carburetter ..	W. B. Walters ..	16726	1 Aug. ..	66	20 Aug.*
Card-case ..	J. B. Hooper ..	16777	11 Aug. ..	70	3 Sept.*
Car-fender ..	F. Oakden and W. G. T. Goodman	16631	13 July ..	63	6 Aug.*
Carriage-seat ..	A. Ashcroft and S. Clark ..	16905	29 Aug. ..	74	17 Sept.*
Carrying running line along standing line ..	W. Beamish ..	16983	11 Sept. ..	78	1 Oct.*
Case, Letter, &c. ..	J. B. Hooper ..	16777	11 Aug. ..	70	3 Sept.*
Castor ..	W. Bain ..	15764	15 Dec., 1902	74	17 Sept.
Castor ..	W. Seavill ..	16736	31 July ..	66	20 Aug.*
Castrating lambs ..	E. H. Wilhelm ..	16780	14 April ..	70	3 Sept.
Catch for hauling-engine drum ..	S. H. Wicksteed ..	16264	24 April ..	63	6 Aug.
Cattle, Feeding ..	J. C. W. Thompson and J. H. Smith	16803	12 Aug. ..	70	3 Sept.*
Caustic soda, Manufacture of ..	C. E. Dolbear ..	17050	29 Sept. ..	84	29 Oct.
Cement bricks ..	A. H. Krause ..	16914	4 Sept. ..	74	17 Sept.*
Chaff and corn cutter ..	E. F. J. Grigg ..	16686	24 July ..	66	20 Aug.*
Chains, Spreader for leading- ..	W. McLeod ..	16922	5 Sept. ..	74	17 Sept.*
Chair ..	A. J. Park ..	16592	2 July ..	63	6 Aug.