

ALPHABETICAL LIST OF INVENTIONS—continued.

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Burner. (See Gas-burner.)	A. F. Wall	14703	4 April, 1902	6	23 Jan.
Busk, Shield for stay-	A. H. Brownley and T. B. Jacobsen	14856	8 May, 1902	13	19 Feb.
Button-fastener	L. G. W. Godden	15883	17 Jan.	9	5 Feb.*
Button-holes, Making					
Cable, Conduit for underground	T. E. Devonshire	16134	25 March
Cable-tramway, Signalling-apparatus for	W. J. Dunstan	16176	31 March	29	16 April.*
Can	E. Basil-Jones	15862	12 Jan.	6	23 Jan.*
Can, Opening, with wire	G. Holford	16121	23 March	29	16 April.*
Can or box, Sheet-metal	F. W. Feaver	15856	10 Jan.	9	5 Feb.
Candle-extinguisher	J. G. Bartlett	16128	21 March	25	2 April.*
Candle-guard	P. E. Southward	16111	20 March	25	2 April.*
Candlestick	P. A. Walker	15833	6 Jan.	6	23 Jan.*
Candlestick, Sconce for	A. R. Hardy	15875	14 Jan.	9	5 Feb.*
Canting boat-chock, &c.	J. Stuart	16046	4 March	21	19 March.*
Carbonaceous liquid as fuel, Using	F. Cotton	15318	28 Aug., 1902	18	5 March.
Carbonating and aerating liquid	F. J. Fletcher	15996	18 Feb.	18	5 March.
Card. (See Letter-card.)					
Carriage-axle oiler	A. Thompson and J. Roussell	14766	18 April, 1902	13	19 Feb.
Carrying children, Device for	T. O. Turnbull	14716	7 April, 1902	6	23 Jan.
Cashier, register, &c., Mechanical	W. E. Hughes	14809	1 May, 1902	9	5 Feb.*
Castor	T. G. A. Parry	15913	28 Jan.	9	5 Feb.*
Castrating, &c., lambs	J. Dignan	16120	19 March	25	2 April.*
Catch for window	J. T. Young and J. Wren	15839	8 Jan.	6	23 Jan.
Cement	Dr. H. Passow	15871	15 Jan.	9	5 Feb.
Centrifugal separator	P. W. Lindberg	16073	11 March	25	2 April.
Cereals, Sowing	W. E. Chamberlain	15806	23 Dec., 1902	21	19 March.
Chair, &c., Revolving	H. J. Bettany	15866	14 Jan.	6	23 Jan.*
Changing and developing photographic films	W. Thomas	16016	20 Feb.	18	5 March.*
Children, Device for carrying	T. O. Turnbull	14716	7 April, 1902	6	23 Jan.
Children, Rocker for	J. R. Flanagan	16118	21 March	25	2 April.*
Chock. (See Boat-chock.)					
Churn	Svenska Centrifug Aktie Bolaget	14358	19 Dec., 1901	2	8 Jan.
Cistern. (See Closet-cistern.)					
Cleaner. (See Fibrous-material cleaner, Knife-cleaner.)					
Clip for holding smoking-pipe	G. Aldous	15934	16 Feb.	18	5 March.
Closet	J. P. Vibert and G. Cozens	15935	13 Sept., 1902	9	5 Feb.
Closet-cistern valve	J. Cook	14880	15 May, 1902	13	19 Feb.
Clothes, Airing and drying	W. B. Giesen	15878	19 Jan.	9	5 Feb.*
Clothes-line strainer	W. Anderson	15889	20 Jan.	9	5 Feb.*
Clothes-line support	H. F. Nelson	16079	10 March	25	2 April.*
Coating wooden blocks with tar	T. Willmot and M. T. Morgan	16043	3 March	21	19 March.
Codlin-moth, Destruction of	A. W. Harris	16098	14 March
Coking-oven	L. Z. Leiter	16138	26 March	25	2 April.
Collar. (See Horse-collar.)					
Collar, Retaining necktie on	T. Stephens	16062	6 March	21	19 March.*
Combustion-chamber for washing copper	F. J. Newberry and A. Walker	15853	9 Jan.	6	23 Jan.
Compasses, Drawing-	D. W. Macdonald	16024	25 Feb.	18	5 March.*
Compensator, Vehicle weight-	M. Browne	15889	20 Jan.	9	5 Feb.*
Compound dredge-winch	W. Cutten	15857	8 Jan.	6	23 Jan.
Compounded steam-engine	R. P. Gibbons	15537	18 Oct., 1902	18	5 March.
Compressed-air, Raising liquid by	T. Taplin	14939	30 May, 1902	9	5 Feb.
Compressing heel	United Shoe Machinery Company	15827	5 Jan.	6	23 Jan.*
Compressing heel	United Shoe Machinery Company	15828	5 Jan.	6	23 Jan.*
Compressor for gaseous fluid	C. W. Munson	16099	18 March	25	2 April.
Compressor for wire rope	E. Seager	15945	5 Feb.	13	19 Feb.*
Concentrating, &c., machine, Electrical	E. Richardson	15000	13 June, 1902	25	2 April.
Concentrator	J. S. Brownell	15843	7 Jan.	6	23 Jan.
Concentrator, Dry-ore	F. J. and J. H. McShane	16010	21 Feb.	18	5 March.
Condensing-apparatus	C. W. Stanton	15990	13 Feb.	18	5 March.
Connecting ends of rails	S. Shuker	16031	27 Feb.	21	19 March.*
Controlling horse, Attachable gear for	J. H. Grattan	16013	19 Feb.	18	5 March.
Converter, Waste-	A. E. Niccolls	16179	31 March	43	28 May.
Cooking-utensil, Carrying hot	G. H. Watson	15943	5 Feb.	13	19 Feb.*
Cooler	R. Walker	15923	27 Jan.	9	5 Feb.*
Copper, Combustion chamber, &c., for	F. J. Newberry and A. Walker	15853	9 Jan.	6	23 Jan.
Copper-ore, Treating	W. Payne and J. H. Gillies	15915	28 Jan.	9	5 Feb.
Coriaceous material	W. S. Lawson	16002	17 Feb.	18	5 March.*
Couch-grass land, Cultivator for	A. Busch	16053	3 March	21	19 March.*
Coupling, Railway rolling-stock	C. A. Johnson	15969	12 Feb.	13	19 Feb.*
Cover. (See Animal-cover, Horse-cover.)					
Cover for hay, &c., stack	H. Ham	16018	23 Feb.	25	2 April.*
Cow-leg holder	W. A. Collins	15425	19 Sept., 1902	9	5 Feb.
Cow-leg holder	W. S. Harkness	15858	9 Jan.	6	23 Jan.
Cow-leg, Securing	F. H. Aussen	15867	14 Jan.	6	23 Jan.
Cow-tail holder	C. C. Neel	16113	20 March	25	2 April.
Cow-milking apparatus	J. Hartnett and D. M. Robison	16109	19 March	25	2 April.*
Cow, Probe for teat of	C. Ridd and C. E. Young	15964	10 Feb.	13	19 Feb.*
Cramp, Flooring-	J. Collinge, jun., and A. T. Thorstenson	15884	16 Jan.	9	5 Feb.*
Cramp, Picture-frame	A. J. H. Lange and H. White	15893	20 Jan.	9	5 Feb.*
Crane	H. Brown	16101	18 March	25	2 April.*
Cream-separator, Shell for	T. H. Vickery	15900	21 Jan.	9	5 Feb.*