

ALPHABETICAL LIST OF INVENTIONS—continued.

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Hurdle, Horse-racing	C. F. F. Allan	19968	28 Aug. ..	..	..
Hydraulic motor	L. R. Gillanders	19786	20 July ..	78	24 Aug.
Hydraulic ram	J. A. Grofski	20076	21 Sept. ..	91	19 Oct.*
Hydraulic-ram valve	J. Northey	19825	3 Aug. ..	75	10 Aug.*
Hydro extractor drive	D. Urquhart and C. Sloper ..	19905	21 Aug. ..	82	7 Sept.*
Impurities from milk, Separating ..	A. A. Turner and J. J. Gleeson ..	18404	5 Sept., 1904	71	27 July.
Incandescent burner	J. Warry and P. Wigley ..	18737	18 July, 1904†	78	24 Aug.
Incandescent gas-lamp	Pintsch's Patent Lighting Com- pany, Limited	20019	12 Sept. ..	91	19 Oct.
Incandescent gas-lighting	E. A. Wood	19712	13 July ..	78	24 Aug.
Indicating closing and sorting of mails..	A. J. Clegg	20078	22 Sept. ..	91	19 Oct.*
Indicator, Station-	A. J. Border	19709	10 July ..	75	10 Aug.*
Inflator-pump	J. Nelson	19938	28 Aug. ..	85	21 Sept.*
Injector. (See Air steriliser and in- jector.)					
Ink-pot	F. Wolff, F. Elvines, and T. Hall	19727	13 July ..	71	27 July.*
Iron. (See Gas-iron, Laundry-iron, Soldering-iron.)					
Ironsand, Manufacture of briquettes from	T. Rouse and H. Cohn	18905	29 Dec., 1904	67	13 July.
Ironsand-smelting	T. S. Anderson.. ..	19663	3 July ..	75	10 Aug.
Jack. (See Boot-repairing jack, Lever- jack, Vehicle-jack.)					
Joint for pipes	G. and C. Hoskins, Limited ..	19991	7 Sept. ..	88	5 Oct.
Keel of boat.. ..	T. H. Palmer	20101	27 Sept. ..	88	5 Oct.*
Kerosene-tin, Emptying	R. S. Haughton	20055	18 Sept. ..	88	5 Oct.*
Kettle	T. Garland	19906	21 Aug. ..	82	7 Sept.*
Key for traction-engine pin	J. Gale	20084	22 Sept. ..	..	..
Kiln, Brick	G. Mathews	19963	31 Aug. ..	88	5 Oct.
Label and address holder	T. J. Whelan	20102	27 Sept. ..	91	19 Oct.*
Lamp-burner socket to bowl, Securing..	R. W. Lawrence	19842	3 Aug. ..	75	10 Aug.*
Lamp or candle holder	W. E. Hughes	20095	26 Sept. ..	91	19 Oct.*
Lamp. (See Acetylene-gas lamp, Acety- lene-lamp, Electric arc lamp, Incan- descent gas-lamp, Oil-lamp.)					
Lathing, Metal-	J. Watson	19821	2 Aug. ..	82	7 Sept.
Laundry-iron, Gas-heated	F. J. Shelton	20063	20 Sept. ..	..	..
Leakage-preventer for bolt-holes	F. G. Price	19685	6 July ..	..	..
Leather, Preparing	Rubberized Leather and Tyre Company, Limited.	19953	31 Aug. ..	..	..
Ledger, Lock for loose-leaf	F. W. Leighton	19933	22 Aug. ..	85	21 Sept.
Letter and post cards	H. Stebbing	20061	20 Sept. ..	88	5 Oct.*
Letter-envelope and telegraph form	R. D. Kelly	20058	19 Sept. ..	..	..
Letter-file cover	J. Wilson	19919	21 Aug. ..	82	7 Sept.*
Letter-stamper, Coin-freed	E. Moss	18337	17 Aug., 1904	67	13 July.
Lever-jack	B. and W. Trehwella	18435	6 Sept., 1904	75	10 Aug.
Lift-door, Closing and locking	R. P. Park	19929	23 Aug. ..	82	7 Sept.*
Lift-door, Operating	W. F. Johns	18613	19 Oct., 1904	78	24 Aug.
Lifting-tackle	J. Mason, T. Brydone, and G. Armstrong	20013	7 Sept. ..	85	21 Sept.*
Lighter. (See Fire-lighter, Tobacco- lighter.)					
Limelight-gas holder	R. Newman	19619	20 June ..	75	10 Aug.*
Link. (See Chain-link, Dredge-bucket link.)					
Linotype-cleaner	C. J. Petersen and D. R. Fisher	19832	2 Aug. ..	75	10 Aug.*
Linotype machine	Mergenthaler Linotype Company	19668	3 July ..	75	10 Aug.
Liquid-ejector	A. S. Ford	20005	9 Sept. ..	..	..
Liquid-measure	D. Corcoran	19865	10 Aug. ..	85	21 Sept.
Liquid-purifier	A. A. Turner and J. J. Gleeson ..	18404	5 Sept., 1904	71	27 July.
Liquid-vapouriser	A. Hayes	19574	8 June ..	71	27 July.
Lock-nut	W. J. Wallelt	19883	15 Aug. ..	85	21 Sept.
Lock. (See Sash raiser and lock, Wheel-lock, Window-lock.)					
Locking device for loose-leaf ledger ..	F. W. Leighton	19933	22 Aug. ..	85	21 Sept.
Locomotive-boiler	W. Schmidt	19767	20 July ..	82	7 Sept.
Locomotive steam distribution	W. E. Hughes	20023	12 Sept. ..	91	19 Oct.
Locomotive-steam distribution	W. E. Hughes	20067	21 Sept. ..	..	..
Lubricator	T. H. Perrott	20034	14 Sept. ..	88	5 Oct.*
Luncheon-can	J. T. Hooker	19992	7 Sept. ..	85	21 Sept.*
Mail-bag fastener	F. J. Cowern	20092	26 Sept. ..	..	..
Mail-bag fastener	A. Parker	19826	3 Aug. ..	75	10 Aug.*
Mail-bag fastener	O. T. Madeley	19830	3 Aug. ..	75	10 Aug.*
Mails, Indicating closing and sorting of	A. J. Clegg	20078	22 Sept. ..	91	19 Oct.*
Manure feed	J. Macalister	20040	9 Sept. ..	88	5 Oct.*
Marine and locomobile boiler super- heater.	W. Schmidt	19768	20 July ..	82	7 Sept.
Mark. (See Ear-mark.)					
Match-box filler	W. H. Bryant	19686	6 July ..	71	27 July.*
Match-striker, Garment	J. E. McLean	20009	6 Sept. ..	91	19 Oct.*
Match-striker, securing to garments ..	R. H. Owen	19894	18 Aug. ..	85	21 Sept.*