

ALPHABETICAL LIST OF INVENTIONS—continued.

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Metal-separating apparatus	W. N. Turner	17361	18 Nov. ..	94	10 Dec.
Metals of alkali group, Production of, by electrolysis	E. A. Ashcroft	17181	29 Oct. ..	94	10 Dec.
Metals, melting method	T. J. Heskett	17333	4 Dec. ..	94	10 Dec.*
Milk-cans, Securing, in cart	R. G. Warrington	17167	29 Oct. ..	91	26 Nov.
Milk-sterilisation	N. Bendixen	17132	22 Oct. ..	87	12 Nov.
Milk-strainer	R. E. James	17196	2 Nov. ..	91	26 Nov.*
Milk-weighing machine	C. Cooper	17288	25 Nov. ..	2	7 Jan., 1904.*
Milking-appliance	G. Hutchinson	17078	7 Oct. ..	84	29 Oct.*
Milking-machine	G. Hutchinson	15894	23 Jan. ..	91	26 Nov.
Minerals, Concentrating, &c.	B. Waites	17231	12 Nov. ..	94	10 Dec.
Mirror, Means for pivoting	C. S. Henderson	17262	18 Nov. ..	94	10 Dec.*
Mitre-box and cramp	A. Levings	17082	1 Oct. ..	84	29 Oct.*
Mitre-cutter rest	New Zealand Mitre Manufacturing Company, Limited	17301	23 Nov. ..	94	10 Dec.*
Mitre-joint cutter	R. Wales	17235	11 Nov. ..	94	10 Dec.*
Motor. (See Water-motor, Wave-motor.)					
Motor car, Inner tube for	S. Nicolson	17244	16 Nov. ..	94	10 Dec.*
Mounting for rotary scraper	A. E. Watson	17216	6 Nov. ..	91	26 Nov.*
Music-leaf turner	C. B. Mercer	17113	15 Oct. ..	87	12 Nov.*
Nailing machine, Loose	United Shoe Machinery Company	17380	17 Dec. ..	2	7 Jan., 1904.*
Nails, Tool for drawing	W. McLeod	17168	28 Oct. ..	91	26 Nov.*
Non-refillable bottle	M. R. Green	17189	4 Nov. ..	91	26 Nov.
Nurling-machine	United Shoe Machinery Company	16229	15 April ..	94	10 Dec.
Nut. (See Lock-nut.)					
Nut-locking spring washer	R. E. Pennington	17318	3 Dec. ..	6	21 Jan., 1904.
Oil-emulsion	R. Baxter	17394	17 Dec. ..	2	7 Jan., 1904.*
Oiling idle pinions and pulleys, Means for	E. H. Nankivell	17335	3 Dec. ..	94	10 Dec.*
Ointment	H. Jenkins and D. Duncan	17421	29 Dec. ..	6	21 Jan., 1904.*
Ore. (See Iron-ore.)					
Ore-concentrator	A. E. Warne	16656	15 July ..	87	12 Nov.
Ore-concentrator	H. L. Sulman and H. F. Kirkpatrick-Picard	17147	28 Oct. ..	91	26 Nov.
Ore-concentrator	A. E. Cattermole	17148	28 Oct. ..	91	26 Nov.
Ore-furnace	G. G. Turri	17418	29 Dec. ..	10	4 Feb., 1904.
Ore, Treating	W. Payne and J. H. Gillies	17188	4 Nov. ..	91	26 Nov.*
Ore, Treating	M. Moore and T. J. Heskett	17425	30 Dec. ..	6	21 Jan., 1904.*
Overcoat. (See Coat.)					
Oxides. (See Metallic oxides.)					
Package-receiver. (See Bag and package receiver.)					
Packing-cases, Preventing fraudulent opening of	J. Irvine	17072	6 Oct. ..	84	29 Oct.*
Packing eggs	A. and F. J. Lawrence	17273	19 Nov. ..	94	10 Dec.*
Pan. (See Frying-pan.)					
Panel, Device for printing name on glass	H. McC. Sargent and A. Littleproud	17289	24 Nov. ..	94	10 Dec.*
Parcel-carrier	J. Paterson	15788	17 Dec., 1902 ..	81	15 Oct.
Parcel-carrier for stores	H. Lough	17144	22 Oct. ..	94	10 Dec.
Parcel-strap	H. Carter and R. T. Paterson	17198	30 Oct. ..	91	26 Nov.*
Patrol-vessel	A. N. Whitney	17233	10 Nov. ..	94	10 Dec.*
Peg	T. Morris	15920	27 Jan. ..	84	29 Oct.
Pegless clothes-line	G. Renner and W. H. Boyens	17063	5 Oct. ..	84	29 Oct.
Penholder finger-guide	D. McKenzie	15817	30 Dec., 1902 ..	81	15 Oct.
Phonographic and stereoscopic apparatus	J. J. and J. A. Miller	17046	1 Oct. ..	84	29 Oct.
Photographs, Colouring	C. Thomson	17413	24 Dec. ..	6	21 Jan., 1904.
Pig-yoke	A. Ward	15901	21 Jan. ..	87	12 Nov.
Pin. (See Traction-engine shoe-pin.)					
Pipe. (See Drainpipe, Tobacco-pipe.)					
Pipe flanging and shaping apparatus	L. Clark	17105	13 Oct. ..	87	12 Nov.*
Pipe-glazing process	L. Clark	17106	13 Oct. ..	87	12 Nov.
Pipes, Burning	R. O. Clark, jun.	17183	30 Oct. ..	..	..
Pipes, Flanging, socketing, and shaping	R. O. Clark, jun.	17182	30 Oct. ..	91	26 Nov.*
Pipes of refrigerator, Means of cleaning	R. S. Watson	17313	2 Dec. ..	94	10 Dec.*
Pivoting mirror	C. S. Henderson	17262	18 Nov. ..	94	10 Dec.*
Plant-protector from slugs	G. Foster	17307	25 Nov. ..	94	10 Dec.*
Plant-thinner	D. Clark	16015	19 Feb. ..	94	10 Dec.
Plough. (See Ditch-plough, Drain-plough.)					
Plough	M. J. Dixon	17200	2 Nov. ..	91	26 Nov.*
Plough attachment	T. W. Denton	17340	7 Dec. ..	94	10 Dec.*
Plough for cutting tussocks, &c.	E. J. Wilson	17077	7 Oct. ..	84	29 Oct.*
Plough, Reversible	E. J. Wilson	17103	15 Oct. ..	87	12 Nov.
Plough-scoop	R. L. Christie	17325	28 Nov. ..	94	10 Dec.*
Pneumatic despatch-carrier	Lamson Store Service Company, Limited	17269	19 Nov. ..	94	10 Dec.
Pneumatic spring	J. R. Hayne	17048	1 Oct. ..	84	29 Oct.*
Pneumatic-tube despatch system	Lamson Store Service Company, Limited	17193	4 Nov. ..	2	7 Jan., 1904.
Pneumatic-tube despatch system, Receiving-terminal for	Lamson Store Service Company, Limited	17195	4 Nov. ..	2	7 Jan., 1904.
Poison, Apparatus for luring birds to	J. Webb	16034	26 Feb. ..	2	7 Jan., 1904.