

ALPHABETICAL LIST OF INVENTIONS—*continued.*

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Pincer for removing rivets from jewellery	E. W. Thurgar	21852	28 Sept.	..	..
Pipe, Joint and locking-bar for ..	C. E. Smith	21479	19 July	74	23 Aug.*
Pipes and tubes, Reaming	M. Bowles	21325	16 June	68	9 Aug.
Pipes. (See Earthenware pipes, Sink-pipes, Smoking-pipe, Drain-pipe, Concrete pipe)					
Plastic material, Cutting	J. C. Chisholm and A. W. Morton	21138	10 May	64	26 July.
Plate. (See Metallic foot-plate, Photographic plate.)					
Pleasure-car	T. Walsh	21628	13 Aug.	84	4 Oct.*
Plough	T. Keats	21777	12 Sept.	..	..
Plough	C. K. Turner	21485	21 July	74	23 Aug.*
Plough. (See also Disc plough.)					
Plough-chains, Connecting-hook for ..	J. H. Roberts	21579	2 Aug.	77	6 Sept.*
Plough, Fastening for	J. and W. J. O'Hara	21414	4 July	64	26 July.*
Plough for cutting weeds	A. M. Grainger	19975	1 Sept., 1905	68	9 Aug.
Ploughing and cleaning machine ..	J. Brown	21281	8 June	74	23 Aug.*
Plough, Lifting side of	W. Kennedy	19976	1 Sept., 1905	68	9 Aug.
Ploughshare	E. H. J. Mitchell and B. F. Mellor	20020	19 Sept., 1905	64	26 July.*
Plough-skimmers	W. Philpott	21593	4 Aug.	81	20 Sept.
Pocket-flask and heater	J. Henry and A. G. Gabites ..	19981	6 Sept., 1905	68	9 Aug.
Poison-layer for rabbits	J. Turnbull and R. L. Christie ..	21570	30 July	77	6 Sept.*
Pole. (See Trolley-pole.)					
Polisher, Linoleum-	J. H. Johnston	21672	21 Aug.	84	4 Oct.*
Portable boiler	H. H. Reimers	21037	23 April	64	26 July.
Portable derrick for loading vehicles ..	J. H. McFarlane	21299	13 June	68	9 Aug.*
Post and letter cards	H. Stebbing	20061	20 Sept., 1905	64	26 July.
Postmarker	D. Robertson	20260	1 Nov., 1905	81	20 Sept.
Postmarker	R. Wales	21621	8 Aug.	81	20 Sept.*
Pottery, Converting burnt auriferous clays into	M. A. Grant	21647	16 Aug.	..	..
Pounding-up machine	United Shoe Machinery Company	21365	28 June	68	9 Aug.*
Power-generator	E. P. Blake	21778	12 Sept.	..	..
Powder-sprinkler for box	J. Wilson	21559	30 July	84	4 Oct.*
Preservation of food	O. de Santa Cruz	21461	14 July	77	6 Sept.
Press. (See Copying-press, Filter-press.)					
Printing, Transfer-	I. W. Rubel	21553	1 Aug.	81	20 Sept.
Printing-type	R. G. A. MacDonald	21502	24 July	77	6 Sept.
Prop. (See Clothes-prop.)					
Propelling vehicles, boats, &c. ..	E. W. Hart and W. P. Durtnall ..	21734	5 Sept.	..	..
Propelling vessels	T. Beckett	21342	22 June	68	9 Aug.*
Protectors and tips, Securing, to boots ..	Barber's Interchanging Heel Company, Limited	21661	20 Aug.	84	4 Oct.
Pudding-boiler	J. G. Dawson and P. O'Sullivan ..	21337	22 June	74	23 Aug.*
Pulverising and crushing apparatus ..	G. R. Bonnard, G. W. Beynon, and G. H. Mackillop	21799	18 Sept.	..	..
Pumice-soap	E. T. C. Firth	20276	2 Nov., 1905	68	9 Aug.
Pump	E. Kinzett	21708	29 Aug.	..	..
Pump, blower, &c.	H. T. Jones and R. H. Mundell ..	21475	19 July	77	6 Sept.
Pump, Centrifugal	R. P. Park	21369	28 June	68	9 Aug.*
Pump, Cutter for sand or suction ..	J. Nelson	21692	23 Aug.	81	20 Sept.*
Pump, Force and lift	J. Hopkirk	21309	14 June	68	9 Aug.
Pump, Force and lift	F. A. Pim and W. H. Blakeley ..	21749	6 Sept.	..	..
Pump. (See Kerosene-pump.)					
Puncture-sealing process	T. H. B. Gayner	20669	1 Feb.	59	12 July.
Puncture-stop composition for tire ..	C. Marriott	21806	20 Sept.	..	..
Puzzle	D. McEwen	21507	24 July	..	..
Quartz, Crushing-batteries for	F. H. Maxwell	21675	22 Aug.	81	20 Sept.*
Rabbits, &c., Destroying	D. L. Yates	21594	8 Aug.	81	20 Sept.*
Rabbits, Poison-layer for	J. Turnbull and R. L. Christie ..	21570	30 July	77	6 Sept.*
Rabbit-trap	J. Parker	21714	29 Aug.	..	..
Racehorse-starter	L. G. Wieneke	21297	13 June	68	9 Aug.*
Rail joint	J. A. Belk	21313	15 June	81	20 Sept.*
Rails, Sighting-apparatus for lifting ..	C. Craig	20044	16 Sept., 1905	64	26 July.
Railway-brake actuating appliance ..	G. S. Morison	21674	22 Aug.	84	4 Oct.
Railway-carriages, &c., Oiling axles of ..	J. P. Cowdery	20569	12 Jan.	68	9 Aug.
Railway indicator-board, Operating ..	W. E. Hughes	21785	14 Sept.	..	..
Railway-lines, Preventing from spreading	E. G. Hill	21447	16 July	74	23 Aug.*
Railway-points, Operating	W. Taylor	21270	7 June	74	23 Aug.
Railway-rails, Operating switches of ..	L. Atkinson	20272	2 Nov., 1905	59	12 July.
Railway-truck door	J. D. Smith and J. J. Scott ..	21819	21 Sept.	..	..
Rain-water spout-head and strainer ..	T. Dugdale	20329	17 Nov., 1905	64	26 July.
Range attachment, Kitchen-	F. Burke and H. L. Mainland ..	21104	5 May	81	20 Sept.
Range attachment, Kitchen-	F. J. Johns	21609	9 Aug.	..	..
Range finding and surveying	D. W. McLean	21682	23 Aug.	81	20 Sept.*
Reaming pipes and tubes	M. Bowles	21325	16 June	68	9 Aug.
Reciprocal movement apparatus	W. V. Gilbert	21303	11 June	68	9 Aug.
Reel. (See Fishing-reel, Wire reel.)					
Register. (See Cash-Register, Changing Register.)					
Retainer. (See Door-retainer, Kerosene-pump retainer.)					