

ALPHABETICAL LIST OF INVENTIONS—*continued.*

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Pea-shelling machine .. .	D. Krmpotic .. .	19816	1 Aug.	75	10 Aug.*
Peeler, Potato- .. .	D. McQueen .. .	19857	8 Aug.	..	..
Peg. (See Clothes-peg.)					
Penholder .. .	W. Langdon and F. W. Wagstaff	19579	7 June	71	27 July.
Penholder .. .	F. Wolff, F. Elvines, and T. Hall	19727	13 July	71	27 July.*
Perishable-condiment receptacle .. .	C. P. Parkerson .. .	18608	18 Oct., 1904	75	10 Aug.
Perishable products, Drying .. .	A. Falkner .. .	19672	4 July	67	18 July.*
Phonograph record, Erasing impression from	G. Smith .. .	19723	13 July	71	27 July.*
Photographs, Printing and developing ..	H. J. Mallabar .. .	20046	18 Sept.	88	5 Oct.*
Photographic exposure and focus-distributor	J. W. Davis .. .	19994	8 Sept.	85	21 Sept.*
Photographic washing apparatus .. .	F. G. England .. .	19949	30 Aug.	82	7 Sept.*
Photographing moving objects .. .	N. I. Gooder and R. Tait, jun.	19884	16 Aug.	78	24 Aug.*
Piano-door .. .	O. C. Beale and C. J. Vader .. .	19985	6 Sept.	88	5 Oct.
Piano .. .	J. J. Bruer .. .	20069	21 Sept.	..	..
Pin. (See Brooch-pin, Hair-pin, Safety-pin.)					
Pipe-cleaning apparatus .. .	F. W. Armstrong .. .	19964	30 Aug.	82	7 Sept.*
Pipe. (See Drainage pipe, Earthenware pipe, Tobacco-pipe.)					
Pipe, Cable-container for .. .	E. J. Chambers .. .	19848	8 Aug.	82	7 Sept.
Pipe-wrench .. .	R. M. Carroll .. .	18989	25 Jan.	67	13 July.
Pipes, Joint for .. .	G. and C. Hoskins Limited .. .	19991	7 Sept.	88	5 Oct.
Piston-valve .. .	The Hon C. A. Parsons .. .	19714	13 July	78	24 Aug.
Piston-valve, Packing check-ring device for	W. Schmidt .. .	19761	20 July	82	7 Sept.
Placer mining .. .	J. L. Weaver .. .	19750	18 July	78	24 Aug.
Planing machine .. .	W. T. Ashton .. .	20109	28 Sept.	91	19 Oct.*
Plate-rack, carving-table, &c. .. .	C. F. F. Allan .. .	19967	28 Aug.	85	21 Sept.*
Plough .. .	E. H. J. Mitchell and B. F. Mellor	20020	12 Sept.	..	..
Plough .. .	H. S. McCully .. .	19937	24 Aug.	82	7 Sept.*
Plough-chain hook .. .	J. H. Roberts .. .	20012	6 Sept.	85	21 Sept.*
Plough-coulter .. .	R. V. Pocock .. .	19721	13 July	71	27 July.*
Plough-lifting attachment .. .	W. Kennedy .. .	19976	1 Sept.	91	19 Oct.*
Plough, Potato-planting attachment to	J. B. Crump .. .	20094	26 Sept.	88	5 Oct.*
Plough, Weed-cutting .. .	A. M. Grainger .. .	19975	1 Sept.	..	..
Poison-layer .. .	W. E. Hughes .. .	20106	28 Sept.	91	19 Oct.*
Poisoned gas-generator .. .	B. Locking .. .	19909	22 Aug.	88	5 Oct.
Pole (See Curtain-pole, Trolley-pole.)					
Polish for metal, glass, &c. .. .	H. J. and A. B. Hill .. .	19887	16 Aug.	..	..
Portable boiler .. .	H. Norgrove .. .	19806	29 July	75	10 Aug.*
Post and letter cards .. .	H. Stebbing .. .	20061	20 Sept.	88	5 Oct.*
Post-hole digger .. .	F. J. T. Ellis .. .	19729	13 July	..	..
Pot-stick .. .	R. Craig .. .	19871	8 Aug.	..	..
Pot (See Chimney-pot, Flower-pot.)					
Potato-digger .. .	J. G. Dennison .. .	18774	21 Nov., 1904	85	21 Sept.
Potato-peeler .. .	D. McQueen .. .	19857	8 Aug.	..	..
Potato-planting plough attachment .. .	J. B. Crump .. .	20094	26 Sept.	88	5 Oct.*
Pounding-up machine .. .	United Shoe Machinery Company .. .	18626	20 Oct., 1904	71	27 July.
Preserving cabinet, Egg- .. .	A. M. McDonald .. .	18398	3 Sept., 1904	78	24 Aug.
Preserving fruit .. .	D. F. Sherman .. .	19640	27 June	71	27 July.
Preserving oysters .. .	P. H. Dixon .. .	19681	5 July	..	..
Preserving-tin, Securing cover of .. .	Christchurch Meat Company, Limited .. .	18456	16 Sept., 1904	75	10 Aug.
Press (See Cheese-press, Filter-press.)					
Printing and developing photographs ..	H. J. Mallabar .. .	20046	18 Sept.	..	..
Printing (See Bag-printing, Colour-printing)					
Producer-gas generator .. .	C. J. Lamkin, C. H. G. Croall, and A. S. Mitchell .. .	20108	28 Sept.	91	19 Oct.*
Prop, Clothes- .. .	R. C. Noedl .. .	20029	13 Sept.	91	19 Oct.*
Propulsion of vessels .. .	C. E. L. Brown .. .	19711	13 July	78	24 Aug.
Propulsion of vessels .. .	T. Beckett .. .	19773	21 July	..	..
Protector (See Boot-protector, Busk-protector, Feeding bottle protector, Food-protector, Tire-protector.)					
Pulley-belt shifter .. .	T. Danks .. .	19742	17 July	75	10 Aug.*
Pulley-block .. .	J. B. Henderson .. .	19941	29 Aug.	85	21 Sept.*
Pumice treatment .. .	T. Vivian .. .	19738	10 July	71	27 July.*
Pump .. .	Henry R. Worthington .. .	20027	13 Sept.	91	19 Oct.
Pump, Water- .. .	B. G. A. Harkness .. .	18572	10 Oct., 1904	75	10 Aug.
Pump, Bicycle- .. .	G. I. Lowe .. .	20113	30 Sept.	..	..
Pump, Turbine- .. .	Henry R. Worthington .. .	20038	14 Sept.	91	19 Oct.
Pump, Motor controller for .. .	A. E. and H. G. Bradley .. .	19934	25 Aug.	88	5 Oct.
Puncture-repairing composition .. .	K. Lewis .. .	19794	27 July	75	10 Aug.*
Puncture-sealing compound .. .	D. Charleston .. .	19710	13 July	78	24 Aug.*
Puncture-sealing compound .. .	D. Charleston .. .	19990	6 Sept.	88	5 Oct.
Rabbit-crate .. .	W. Burrell and W. McMeekin .. .	19150	28 Feb.	82	7 Sept.
Rabbit-trap .. .	R. H. Easdown .. .	19564	7 June	71	27 July.
Rabbit-trap .. .	R. J. Fry .. .	19735	14 July	71	27 July.*
Rabbit-trap .. .	O. T. Madeley .. .	19798	27 July	..	..
Race or alleyway, travelling .. .	C. Rask and E. A. Cameron .. .	20112	23 Sept.	..	..
Race-starter .. .	E. Rains .. .	19749	18 July	71	27 July.*
Rack. (See Broom-rack.)					
Rail, magnetically increasing wheel-adhesion to .. .	R. C. Lowry .. .	19666	3 July	75	10 Aug.