

ALPHABETICAL LIST OF INVENTIONS—*continued.*

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Plough, Multi-furrow	G. Seymour	16908	4 Sept. ..	74	17 Sept.*
Ploughing-implement	J. McKenney	16923	3 Sept. ..	74	17 Sept.*
Pocket case for cards, &c. ..	J. B. Hooper	16777	11 Aug. ..	70	3 Sept.*
Portable boiler	J. Bates	16661	18 July ..	63	6 Aug.*
Postage-stamps, Attaching ..	S. Nicolson	16939	10 Sept. ..	74	17 Sept.*
Post-hole borer	A. Currie and R. Anderson ..	16916	4 Sept. ..	78	1 Oct.*
Post-lifter	T. A. Dennis	16915	4 Sept. ..	78	1 Oct.
Potato-harvester	H. Daniels	16706	27 July ..	66	20 Aug.*
Poultry-nest	E. C. McAlpine	16741	1 Aug. ..	70	3 Sept.*
Preserving wood	J. L. Ferrell	17056	30 Sept. ..	84	29 Oct.
Preserving wood	J. L. Ferrell	17057	30 Sept. ..	84	29 Oct.
Preserving yeast	W. H. Wyers	17039	30 Sept. ..	84	29 Oct.
Presser-plates, Cheese	J. C. Henderson, W. J. Anderson, and E. S. Burman ..	16793	13 Aug. ..	70	3 Sept.*
Presses, Feeding mechanism for ..	Planters Compress Company ..	16702	29 July ..	66	20 Aug.
Printers' quoin	R. W. Greenwood	16764	7 Aug. ..	70	3 Sept.*
Printing-plate, Lithographic ..	H. L. B. Toobe	16695	28 July ..	66	20 Aug.
Prospecting and deep-sinking machine ..	H. A. Scott	16603	4 July ..	60	23 July.*
Pulling-over machine	United Shoe Machinery Company ..	16817	19 Aug. ..	70	3 Sept.*
Pulveriser	G. Honeywood	16811	14 Aug. ..	70	3 Sept.*
Pump and siphon	J. W. Tong	16594	6 July ..	78	1 Oct.
Pump, Deep-well	J. J. Meyers, C. F. Humphrey, and J. E. Sills ..	17049	29 Sept. ..	84	29 Oct.
Pump, Rotary	J. Anderson	16204	3 July ..	60	23 July.
Punching and shearing machine ..	J. W. and S. Hardley	16775	11 Aug. ..	70	3 Sept.*
Punching or shearing metal ..	R. Norrie	16904	3 Sept. ..	78	1 Oct.
Quoin, Printers'	R. W. Greenwood	16764	7 Aug. ..	70	3 Sept.*
Rabbit-crate	J. Lindsay	15367	8 Sept., 1902 ..	60	23 July.
Rabbit-poison, Forcing, from distributor ..	G. E. and A. J. Fortescue ..	16620	18 July ..	63	6 Aug.
Rabbit-trapping fence	P. von L. Alkemade	16971	14 Sept. ..	78	1 Oct.*
Rabble, Rotatable, for furnaces ..	G. G. Turri	15941	5 Feb. ..	57	9 July.
Race-starting machine	G. H. Saywell	16785	12 Aug. ..	70	3 Sept.*
Race-starting machine	H. Reynolds	17001	17 Sept. ..	81	15 Oct.
Race, Travelling	C. Rask and E. A. Cameron ..	16627	8 July ..	63	6 Aug.*
Rail-bond, Electric	W. E. Oakley	17003	17 Sept. ..	81	15 Oct.
Rail-charging machine	Foreign McKenna Process Com- pany ..	16816	19 Aug. ..	81	15 Oct.
Railway-brake slack-adjuster ..	R. E. Robertson	15708	2 Dec. ..	78	1 Oct.
Railway-car door	H. J. Manson	16611	10 July ..	60	23 July.*
Railway coupling	G. E. Richardson	16967	14 Sept. ..	81	15 Oct.
Railway-level indicator	F. Gough	16819	19 Aug. ..	70	3 Sept.*
Railway signalling	G. Renner and W. H. Boyens ..	16612	10 July ..	60	23 July.*
Railway signalling	G. M. Scott	17005	17 Sept. ..	81	15 Oct.*
Rain-excluder for door	J. Lindsay	17651	17 July ..	63	6 Aug.*
Rain-excluder for doors	E. J. Ellerm	16976	15 Sept. ..	78	1 Oct.*
Raising gravel, &c.	H. Quertier	15586	31 Oct., 1902 ..	66	20 Aug.
Range, Kitchen	J. Bates	16649	17 July ..	66	20 Aug.
Ready reckoner	E. A. Thornhill	16980	11 Sept. ..	78	1 Oct.*
Reaping-machine, Finger for ..	R. Cresswell	16721	31 July ..	66	20 Aug.
Rebushing dredge-buckets	W. Beamish	16821	17 Aug. ..	70	3 Sept.*
Receptacle for molten glass ..	The Toledo Glass Company ..	16630	14 July ..	63	6 Aug.
Receptacle, Garbage	T. W. Witt	16589	4 July ..	63	6 Aug.
Reckoner, Ready-	E. A. Thornhill	16980	11 Sept. ..	78	1 Oct.
Recoiler and uncoiler for barbed wire ..	W. A. Taylor	16840	22 Aug. ..	70	3 Sept.*
Recording-machine	H. Droutledge	16907	1 Sept. ..	78	1 Oct.
Recording shot patterns	A. W. A. Barnard	16618	7 July ..	60	23 July.*
Register grate, Flue for	G. Ross	16587	1 July ..	60	23 July.*
Register grates, Holding doors of ..	J. Mackie	15480	3 Oct., 1902 ..	60	23 July.
Register-number-recording machine ..	H. Droutledge	16907	1 Sept. ..	78	1 Oct.
Regulator, Sash-	F. L. Davis	16648	17 July ..	63	6 Aug.*
Ridger, Double	J. Dickison, jun.	16802	14 Aug. ..	70	3 Sept.*
Ridger, drill, and horse-hoe ..	G. Osborne	16606	9 July ..	78	1 Oct.
Riding-saddle	A. Lappan	16866	27 Aug. ..	74	17 Sept.*
Riding-saddle, Staple for	F. Shrimpton	16934	9 Sept. ..	81	15 Oct.
Rifle, Carrier	J. H. Patterson	17027	24 Sept. ..	84	29 Oct.
Rifle, Sighting-bar for	T. Carkeek	16766	7 Aug. ..	70	3 Sept.*
Road-making, Water-table for ..	W. E. Hughes	17019	24 Sept. ..	81	15 Oct.*
Rock-drill sharpener	A. Purser, F. W. Jenkins, and C. R. McA. Millar ..	15852	9 Jan. ..	60	23 July.
Roofing, securing corrugated iron on stacks ..	A. J. Ross	16614	10 July ..	60	23 July.*
Roofs, Weather-filling for	J. G. L. Hewitt	17017	19 Sept. ..	81	15 Oct.*
Room, Heating	W. Brown	16946	10 Sept. ..	81	15 Oct.
Rope and driving-belt tightener ..	A. S. Pike	15747	11 Dec., 1902 ..	70	3 Sept.
Rotary engine	International Sheahan Rotary Engine Company ..	16588	4 July ..	63	6 Aug.
Rotary gauge	G. T. Allnutt and W. E. Lake ..	16835	19 Aug. ..	70	3 Sept.*
Rotary pump	J. Anderson	16204	3 July ..	60	23 July.
Rotary screen	P. W. Hambleton, D. Williams, and J. Duncan ..	16842	22 Aug. ..	74	17 Sept.*
Rotary take-up for sewing-machine ..	P. Diehl and M. Hemleb ..	16828	18 Aug. ..	74	17 Sept.
Rounding and trimming soles of boots, &c. ..	United Shoe Machinery Company ..	15650	19 Nov., 1902 ..	66	20 Aug.
Rowing-machine	L. W. Grayson and C. S. Cun- ningham ..	15439	20 Sept., 1902 ..	57	9 July.*