

ALPHABETICAL LIST OF INVENTIONS—*continued.*

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Trolley-pole controller	A. J. Edwards	21336	22 June, 1906	48	30 May.
Trolley-pole retriever	C. J. Johnson and G. Toogood ..	22817	14 May ..	51	13 June.*
Trolley-pole retriever	H. Owen	22977	12 June ..	..	..
Trolley-pole retriever	H. Owen	23016	20 June ..	62	11 July.*
Trotting horses, Attaching weights to hoofs	G. E. Noonan, A. P. F. Watson, and G. D. Watson	22836	16 May ..	65	25 July.
Truck. (See Traction-truck.)					
Trunk, Travelling-	W. W. Pearce	22861	21 May ..	51	13 June.*
Tube-mill lining	F. C. Brown	22689	11 April ..	41	2 May.*
Tube-mill lining	F. C. Brown	22864	17 June ..	62	11 July.
Tug. (See Shaft-tug.)					
Tunic. (See Shirt and tunic.)					
Turbine, Steam-	W. B. Miller	22777	6 May ..	56	27 June.*
Turnips, Composition for protecting, from flies	H. P. Lovatt	22975	12 June ..	..	..
Turbine for incompressible fluids ..	E. S. Rees	22588	19 March ..	41	2 May.
Turnstile, Counting and registering ..	S. C. Lee, N. A. Morkill, and Checkogram, Limited	22868	22 May† ..	..	..
Umbrella	R. B. Williams	22591	21 March ..	44	16 May.*
Unwinding barbed wire	C. Kendrick	22890	1 May ..	..	..
Urinals, Drawing off fumes from ..	T. Warner and J. Kannuluik ..	23008	19 June ..	62	11 July.*
Vacuum, Apparatus for creating and maintaining a	A. Manvers and H. Phillips ..	22781	4 May ..	65	25 July.
Vacuum apparatus. (See Air-exhauster.)					
Vacuum apparatus for milking. (See Teat-cup, Milking-machine, &c.)					
Vacuum-spaced wall, Vessel with	Thermos, Limited	23022	22 June ..	..	..
Valve-cap holder	G. Hutchinson	22833	16 May ..	56	27 June.*
Valve for water-pipes, &c.	P. J. Brown	21412	4 July, 1906	51	13 June.
Valve-gear for engines	A. E. Usherwood and W. H. Hanlon	22645	4 April ..	41	2 May.*
Vehicle, Convertible	Chipman, Limited	22809	11 May ..	65	25 July.
Vehicle-spring	P. J. McGinn	22516	6 March ..	41	2 May.
Vehicle-wheel	F. Bottrill	22696	17 April ..	41	2 May.*
Venetian-blind, Operating	F. C. Thompson	22814	13 May ..	62	11 July.
Ventilator. (See Window-ventilator.)					
Vermin-fumigator for ships	G. Harker	22825	15 May ..	..	..
Vessel. (See Paper vessel.)					
Vessel, Vacuum-spaced wall	Thermos, Limited	23022	22 June ..	..	..
Voting-machine	W. Madder	21213	28 May, 1906	48	30 May.
Wagon. (See Tip-wagon.)					
Wall-construction	W. Tyree	22872	22 May ..	51	13 June.*
Walls, Interlocking	G. Clark	22876	22 May ..	..	..
Wardrobe	R. Weir	22687	10 April ..	48	30 May.
Wardrobe	R. Weir	22688	10 April ..	48	30 May.
Washing. (See Clothes-washing, Bottle-washing.)					
Water and gas tap	A. Fischer	22668	10 April ..	51	13 June.
Water-heater	W. H. Jordan	20708	12 Feb., 1906	48	30 May.
Water-heater	W. D. Martin and N. M. Thomson	20891	21 Mar., 1906	33	4 April.
Water-heater	H. G. Kettle	22238	22 Dec., 1906	33	4 April.*
Water-heater. (See also Bath-heater.)					
Water-heating vessel	A. Fischer	22666	10 April ..	48	30 May.
Water-jacketed flue for stoves ..	G. C. W. Morris	22961	6 June ..	..	..
Water lifting or raising apparatus ..	H. Weatherall	22843	15 May ..	56	27 June.*
Water-proofing fabrics	E. A. Dahl	22782	8 May ..	48	30 May.*
Water-proofing floors and roofs ..	W. Baldwin	22734	24 April ..	56	27 June.
Water-tank and cream-cooling vat ..	J. B. McEwan	22914	29 May ..	..	..
Water-tap	R. Murray	22863	21 May ..	62	11 July.*
Water-tube steam-boiler	W. H. Hammond	21640	16 Aug., 1906	48	30 May.
Water-tube boiler	Waddell and Sons	23013	20 June ..	..	..
Water-wheel	W. Morton	22901	25 May ..	56	27 June.*
Water wheel or motor	J. Baird	22670	8 April ..	44	16 May.*
Wearing-down-of-machinery indicator ..	H. O. Ormiston and W. D. Martin	22743	24 April ..	56	27 June.
Weatherboard-joint	W. Evans and D. Y. Cunningham	22362	28 Jan. ..	56	27 June.
Well-fire grate. (See Grate.)					
Weighing-machine, Tea, flour, &c. ..	T. Whitehorn	21293	13 June, 1906	33	4 April.
Wheel-chock	W. Floessel	22769	2 May ..	56	27 June.*
Wheel, Motor-vehicle	G. D. Ross	22671	9 April ..	51	13 June.
Wheel, Pneumatic	J. and A. Burfoot	21940	19 Oct., 1906	33	4 April.
Wheel, Resilient	T. J. McBride	22947	5 June ..	65	25 July.
Wheel, Vehicle-	F. Bottrill	22696	17 April ..	41	2 May.*
Wheel, Vehicle-	H. Thompson	22749	29 April ..	51	13 June.*
Wheel. (See also Water-wheel, Pelton wheel.)					
Wick. (See Lamp-wick.)					
Windmill, Swivel-joint for	A. Dunn	22818	14 May ..	51	13 June.*
Windmill	F. H. Jackson and R. Pierce ..	23052	26 June ..	65	25 July.*
Window-blind bracket	F. C. Thompson	22646	5 April ..	41	2 May.*
Window-blind, Securing, to rollers ..	J. L. Thompson	22942	4 June ..	..	..
Window-frame	T. Mitchell	22837	16 May ..	..	..