

ALPHABETICAL LIST OF INVENTIONS—continued.

Invention.	Name.	Application.		Gazette.	
		No.	Date.	No.	Date.
Wagon	W. J. O'Hara	17172	27 Oct. ..	91	26 Nov.*
Wall-covering	J. R. Watt	17389	7 Oct. ..	2	7 Jan., 1904.
Warming food	H. Schnitzer	17422	30 Dec. ..	6	21 Jan., 1904.*
Washer, Nut-locking spring	R. E. Pennington	17318	3 Dec. ..	6	21 Jan., 1904.
Washing-boiler	L. Frame	17278	19 Nov. ..	2	7 Jan., 1904.*
Washing-machine	S. J. Osmond	16285	30 April ..	91	26 Nov.
Washing machine	G. A. W. Alexander	17149	28 Oct. ..	91	26 Nov.
Washing-machine	C. Butler	17338	3 Dec. ..	94	10 Dec.*
Washing-machine, Flax-	W. and A. Ross	17412	24 Dec. ..	6	21 Jan., 1904.
Washing-tablet	J. C. Williams	17277	21 Nov. ..	94	10 Dec.*
Water-cistern	T. W. May	17291	23 Nov. ..	94	10 Dec.*
Water-cistern, Ball valve for	J. Cook	17316	2 Dec. ..	6	21 Jan., 1904.
Water-gas, Manufacture of	W. Gunn	17151	28 Oct. ..	91	26 Nov.
Water-heater	H. A. Baux	17066	2 Oct. ..	84	29 Oct.
Water, Heating and circulating	E. Buckland	17171	27 Oct. ..	91	26 Nov.*
Water, Indicating depth of, under vessel	W. F. Slack	17166	29 Oct. ..	91	26 Nov.*
Water-motor	R. K. Parkerson	17275	18 Nov. ..	94	10 Dec.*
Water, Roof and rain, separating machine	E. Purser	17162	27 Oct. ..	91	26 Nov.*
Water-tank and cooling-chamber	J. Petford	17298	24 Nov. ..	10	4 Feb., 1904.*
Water-tap	C. M. Cruickshank	16765	7 Aug. ..	91	26 Nov.
Wave-motor	J. Purdie	17175	2 Nov. ..	6	21 Jan., 1904.
Weighing-machine	C. Cooper	17288	25 Nov. ..	2	7 Jan., 1904.*
Well-sinking	J. W. Thomas and C. O. McCutcheon	17254	16 Nov. ..	94	10 Dec.*
Wheel	P. and D. Duncan, Limited	17257	16 Nov. ..	94	10 Dec.*
Wheel-jack	D. Dunn	17058	2 Oct. ..	..	..
Wheel-lock	J. R. Flanagan	17117	17 Oct. ..	94	10 Dec.*
Wheel-lock and rein-holder	C. J. Tully	17128	22 Oct. ..	91	26 Nov.
Wheel-lock and rein-holder	C. J. Tully	17129			
Wheel-rim	E. A. Rossiter	17186	4 Nov. ..	..	..
Wheel, Rod for	A. McDonald and S. R. Stedman	17099	10 Oct. ..	87	12 Nov.*
Whiffletree	W. H. Crafar	17403	23 Dec. ..	6	21 Jan., 1904.
Whisk and churner	C. J. Painter	17121	20 Oct. ..	91	26 Nov.*
White-lead, Manufacturing	E. G. Mills	17043	1 Oct. ..	84	29 Oct.*
Window. (See also Sash.) .. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .
Window, Anti-rattling	L. B. Horrocks	17409	24 Dec. ..	6	21 Jan., 1904.*
Window attachment, Anti-rattling	H. Agar	16045	4 March ..	2	7 Jan., 1904.
Window-frame. (See Shop-window frame.) .. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .
Window-guard	J. W. Faulkner	17427	24 Dec. ..	..	..
Window-sash	O. A. Jorgensen and L. A. Needham	17089	9 Oct. ..	87	12 Nov.*
Window-sash holder	E. G. Abell	17156	29 Oct. ..	91	26 Nov.
Window-sash lock	J. Wiseman	17293	26 Nov. ..	94	10 Dec.*
Window-sash operator and retainer	W. Goodwin	17329	5 Dec. ..	2	7 Jan., 1904.
Window-sash raiser, lowerer, and retainer	C. A. Bergersen	17104	15 Oct. ..	87	12 Nov.*
Window-sash retainer and lock	A. M. Bauckham	17217	10 Nov. ..	91	26 Nov.*
Window, Ventilating-	J. H. Gay	17336	3 Dec. ..	94	10 Dec.*
Wire. (See Fencing-wire.) .. .. .	.. .. .	.. .. .	.. .. .	.. .. .	.. .. .
Wire cutter, twister, and winder	J. and T. R. Christie	17324	2 Dec. ..	94	10 Dec.*
Wire standard	W. White	17087	22 Nov. ..	94	10 Dec.*
Wire-strainer	J. C. Davidson	17143	20 Oct. ..	91	26 Nov.*
Wire-strainer	W. T. Earl	17361	11 Dec. ..	2	7 Jan., 1904.*
Wire-strainer	J. and T. R. Christie	17374	12 Dec. ..	2	7 Jan., 1904.*
Wire winder and unwinder	C. G. Gamble	16635	14 July ..	2	7 Jan., 1904.
Wire-woven-mattress frame	C. Uddstrom	17265	14 Nov. ..	94	10 Dec.*
Wood blocks, Dipping, in tar	R. S. Rounthwaite	17375	15 Dec. ..	2	7 Jan., 1904.*
Wrapper	J. Miller	16733	16 Dec. ..	2	7 Jan., 1904.
Wrench.. .. .	W. Stock and C. D. Kennedy	17110	15 Oct. ..	84	29 Oct.
Yoke, Pig-	A. Ward	15901	21 Jan. ..	87	12 Nov.

L.—ALPHABETICAL LIST OF APPLICANTS FOR REGISTRATION OF DESIGNS DURING QUARTER ENDING 31st DECEMBER, 1903.

Name and Address.	No. of Class.	Design.		Gazette.	
		No.	Date.	No.	Date.
Alcock and Co., Melbourne, Vic.	3	194	1 Oct. ..	81	15 Oct.
Brett Printing and Publishing Company, Limited, The, Auckland, N.Z.	5	197	10 Dec. ..	2	7 Jan., 1904.
Hair, J., Oamaru, N.Z.	1	198	16 Nov. ..	10	4 Feb., 1904.
O'Connor and Tydeman, Palmerston North, N.Z.	2	195	12 Oct. ..	84	29 Oct.
Thomlinson, C. R., Launceston, Tasmania	5	196	15 Oct. ..	87	12 Nov.