

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT—*continued.*

Name, Address, and Invention.	Application.		Gazette.	
	No.	Date.	No.	Date.
Carlson, H., Dannevirke, N.Z. Hobble for horses, &c. ..	16457	9 June ..	57	9 July.*
Casgrain, L. A., Winchester, U.S.A. (See United Shoe Manufacturing Company, No. 16229.)				
Casimir, C., and another, Christchurch, N.Z. Incandescent lamp ..	16406	27 May ..	47	11 June.*
Cates, W. E. W., Bristol, Eng. (See The Vacuum Tin Syndicate Limited, No. 16180.)				
Catt, G. H., Hyde, Hampshire, Eng. Wheel of boot-finishing machine	15350	4 Sept., 1902 ..	43	28 May.
Challier, A. V., Aratapu, N.Z. Pick for agricultural purposes ..	16563	25 June ..	60	23 July.
Chamberlin, W. F., and another, Dayton, U.S.A. Box-making machine	16256	22 April ..	47	11 June.
Chambers, R., New Plymouth, N.Z. Music-holder ..	15188	29 July, 1902 ..	37	14 May.
Chambers and Son, Limited, J., Auckland, N.Z. Oil-separator. (Babcock and Wilcox—A. Arndt)	14670	25 March, 1902	25	2 April.
Champion, W. H., Auckland, N.Z. Harpoon ..	16265	21 April ..	33	30 April.*
Champion, W. H., Auckland, N.Z. Medicine ..	16455	4 June ..	50	25 June.
Channon, J., Hornsby, N.S.W. Sea-lock for mail-bag. (J. J. Russell)	16187	4 April ..	29	16 April.
Clancy, J. C., Melbourne, Vic. Extraction of gold, &c. ..	16583	30 June ..	60	23 July.*
Clark, D. J., New York, U.S.A. (See "Secretary," No. 16449.)				
Clarke, G. C., Hastings, N.Z. Twisting and straining wires ..	16410	29 May ..	47	11 June.*
Clarke, J. F., Woolwich, N.S.W. Weighing-machine ..	16463	10 June ..	57	9 July.
Cleveland, W. L., Fitzroy, Vic. Indoor game ..	16213	8 April ..	33	30 April.*
Cloud, J. W., London, Eng. (See The Westinghouse Brake Company, Limited, No. 16428.)				
Cobb, J. H., Christchurch, N.Z. Tobacco-plug holder and cutter. (J. Lloyd)	16291	29 April ..	37	14 May.*
Cochrane, W. H., Otahuiti, N.Z. Yoking horses ..	15189	29 July, 1902 ..	37	14 May.
Coe, H., Greymouth, N.Z. Holder for nail while being driven ..	16434	4 June ..	47	11 June.*
Collins, R., Midthirst, N.Z. Toe-protector for boots and shoes ..	16393	28 May ..	47	11 June.*
Collins, W. A., Wellington, N.Z. Hanging clothes on line ..	16268	24 April ..	33	30 April.*
Congreve, R., Christchurch, N.Z. Cycle-lock ..	16377	19 May ..	43	28 May.*
Congreve, R., Christchurch, N.Z. Cycle-lock ..	16186	4 April ..	29	16 April.*
Connor, A., Dunedin, N.Z. Fire escape, extinguisher, and alarm ..	16473	8 June ..	50	25 June.*
Connstein, W., Charlottenburg, Prussia. Manufacture of fatty acids	16407	29 May ..	47	11 June.
Coop, J., Kaituna, N.Z. Feeder for sheep-dip ..	16469	9 June ..	50	25 June.*
Cooper, A., Wellington, N.Z. Vehicle-wheel lock ..	15232	7 Aug., 1902 ..	43	28 May.
Cooper, F., Christchurch, N.Z. Steerage-gear for sheep feeding-rack	16470	9 June ..	..	..
Cooper-Hewitt Electric Company, New York, U.S.A. Electric gas-lamp. (P. Cooper-Hewitt)	16234	16 April ..	33	30 April.
Cooper-Hewitt Electric Company, New York, U.S.A. (See J. T. Hunter, No. 16169.)				
Cooper-Hewitt Electric Company, New York, U.S.A. (See W. E. Hughes, No. 16230.)				
Cóoper-Hewitt, P., New York, U.S.A. (See J. T. Hunter, No. 16169.)				
Cooper-Hewitt, P., New York, U.S.A. (See W. E. Hughes, No. 16230.)				
Cooper-Hewitt, P., New York, U.S.A. (See Cooper-Hewitt Electric Company, No. 16234.)				
Cooper, J., Auckland, N.Z. Gate-hinge ..	16516	16 June ..	60	23 July.
Cooze, C. J., Carterton, N.Z. Spile for beer-cask ..	16453	8 June ..	50	25 June.*
Cornell, W. A., Toorak, Vic. Attaching brake-drum to wheel-hub ..	16345	14 May ..	43	28 May.*
Cornish, T., Ballarat, Vic. Driving shafting hydraulically	16284	30 April ..	37	14 May.*
Cousens, W., Glebe, N.S.W. Windmill ..	16267	24 April ..	33	30 April.*
Coventry, J., Dunedin, N.Z. Umbrella-tip retainer ..	15989	14 February ..	50	25 June.
Cox, E. T., Yering, Vic. Wood-boring auger ..	16398	28 May ..	47	11 June.*
Crothers, J., Perth, W.A. Composition for pavements ..	16426	2 June ..	47	11 June.*
Croxford, C., and others, Dunedin, N.Z. Shot-making machine ..	16303	1 May ..	37	14 May.*
Croxford, C., and others, Dunedin, N.Z. Cutting material into strips	16304	1 May ..	37	14 May.*
Crown Cork and Seal Company, The, Baltimore, U.S.A. Bottle-closure. (R. A. Hall)	16168	2 April ..	29	16 April.
Crump, W. C., Sydney, N.S.W. Electro-medical belt ..	16476	11 June ..	..	..
Cubbins, T., and another, Hawthorn, Vic. Amalgamator ..	16513	18 June ..	57	9 July.*
Cummins, M., and another, Lancaster, Eng. (See W. E. Hughes, No. 16536.)				
Currie, H., Gisborne, N.Z. Cancer remedy ..	16238	15 April ..	33	30 April.*
Daft, L., and another, Middlesex, Eng. (See W. E. Hughes, No. 16076.)				
Dale, A., Morven, N.Z. Attachment-device for traces of driven horses	16555	24 June ..	60	23 July.
Dando, P. H., Whangarei, N.Z. Chamber utensil ..	15356	4 Sept., 1902	43	28 May.
Darby, T. C., and others, Wickford Junction, Eng. Implement for breaking up roads	15314	27 Aug., 1902 ..	33	30 April.
Darby, T. A., and others, Wickford Junction, Eng. Implement for breaking up roads	15314	27 Aug., 1902 ..	33	30 April.
Darby, S. C., and others, Wickford Junction, Eng. Implement for breaking up roads	15314	27 Aug., 1902 ..	33	30 April.
Davenport, E. F., Melrose, U.S.A. (See United Shoe Machinery Company, No. 15203.)				
Davidson, G., Hokitika, N.Z. Pitch-chain and sprocket ..	16568	29 June ..	60	23 July.*
Davie, L., Homefield, N.Z. Apparatus for washing crockery ..	16423	1 June ..	50	25 June.*
Davies, J. B., Malvern, Vic. (See C. F. Dunn, No. 16349.)				
Dawbarn, and Co., E. A., Sydney, N.S.W. (See W. P. Maschwitz, No. 16210.)				
Dawson, W., Wanganui, N.Z. Table game ..	15458	1 Oct., 1902 ..	37	14 May.
Day, S. H., Lady Barkly, N.Z. Sheep-dipping apparatus ..	16492	11 June ..	50	25 June.*