

## ALPHABETICAL LIST OF APPLICANTS FOR PATENTS IN THE YEAR 1901—continued.

Name, Residence, and Invention.	No.	Date.
Clapcott, B., Auckland, N.Z. Knife-cleaner .. .. .	13552	22 April.
Clapham, J. N., Ashhurst, N.Z. Rein-holder and wheel-stop .. .. .	19318	16 Jan.
Clare, S. F., Greenhills, N.Z. Sheep-shears .. .. .	14845	14 Dec.
Clark, E. L., Auckland, N.Z. Fire-extinguisher .. .. .	13322	15 Jan.
Clark, F. L., Pittsburg, U.S.A. (See J. P. Campbell, No. 13317.)		
Clark, T., Auckland, N.Z. Fastening for leggings .. .. .	13467	12 March.
Clarke, J. F., Woolwich, N.S.W. Weighing-machine .. .. .	14379	30 Dec.
Clarke, S., and another, Wyndham, N.Z. Securing pins, &c. .. .. .	13937	27 Aug.
Clarke, W. H., Wanganui, N.Z. Photo-printing apparatus .. .. .	13620	13 May.
Cleary, D., Wellington, N.Z. Medicinal plaster .. .. .	13647	25 May.
Cleathero, E. T., Altrincham, Chester, Eng. (See E. Waters, jun., No. 14129.)		
Cleland, J. J., and another, Springston, N.Z. Whippetree .. .. .	14201	5 Nov.
Clifford, F., Waimangaroa, N.Z. Frying-pan cover .. .. .	13841	11 July.
Clinton, P. P. J., Nelligen, N.S.W. Vehicle-brake .. .. .	13398	13 Feb.
Clokey, W. J., and others, Toronto, Canada. (See Massey-Harris Company, Limited, Nos. 13732, 13733, and 13735.)		
Clyde Chemical Company (Limited), The, Sydney, N.S.W. Extracting oxide of chromium from its ores. (G. Cox)	13396	13 Feb.
Coates, E. T. R., and another, Matakoho, N.Z. Trenching-plough mould-board .. .. .	14212	8 Nov.
Coburn, S. S., Hawthorn, Vic. Field-gate .. .. .	14288	28 Nov.
Cochrane, D. M. B. H., London, Eng. Tea or coffee pot .. .. .	13544	18 April.
Cockerell, R., Dunedin, N.Z. Amalgamating screen and table .. .. .	13352	24 Jan.
Cockerell, R., Dunedin, N.Z. Dredge .. .. .	13747	19 June.
Cockerell, R., Dunedin, N.Z. Rope climber and fire-escape .. .. .	13990	7 Sept.
Cole, T., and another, London, Eng. Refrigerating-apparatus .. .. .	13501	26 March.
Cole, W. L., and another, London, Eng. Refrigerating-apparatus .. .. .	13501	26 March.
Coleman, C. J., New York, U.S.A. (See Hall Signal Company, No. 14062.)		
Coleman, C. W., and others, Westfield, New Jersey, U.S.A. (See Hall Signal Company, No. 13786.)		
Collins, M., Gore, N.Z. Bicycle-driving gear .. .. .	13726	12 June.
Collins, N., London, Eng. (See Empire Cash Register, Limited, No. 13514.)		
Collins, W. A., Lower Hutt, N.Z. Leg-holder for cows .. .. .	13980	9 Sept.
Colour-printing Syndicate (Limited), London, Eng. Colour-printing press. (G. H. Holgate)	13532	11 April.
Colwell, T. M., Chicago, U.S.A. (See G. G. Turri, No. 13709.)		
Cometti, A., Petone, N.Z. Electric starting-machine .. .. .	14239	9 Nov.
Computing Scale Company, Dayton, U.S.A. Weighing and price scales. (A. N. Ozias and A. U. Smith)	14224	14 Nov.
Concentrated Beer Company (Limited), London, Eng. Production of beer. (H. A. Hobson)	13325	17 Jan.
Conyers, W., Melbourne, Vic. Venetian blind. (E. A. Powell)	14322	12 Dec.
Cook, F., and another, Foxton, N.Z. Filtering-apparatus .. .. .	14138	21 Oct.
Cook, F., and another, Foxton, N.Z. Fire-escape .. .. .	14139	21 Oct.
Cook, F., and another, Foxton, N.Z. Preventing horse running away with vehicle .. .. .	14140	21 Oct.
Cook, W., and another, Lyndhurst, N.Z. Water-race cleaner .. .. .	14081	3 Oct.
Cooper, H. J., and others, Petrie's Bight, Queensland. Window-support .. .. .	14037	24 Sept.
Cooper, R. M., and others, Petrie's Bight, Queensland. Window-support .. .. .	14037	24 Sept.
Cooze, C. J., Carterton, N.Z. Spouting-bracket .. .. .	14065	30 Sept.
Cooze, C. J., Carterton, N.Z. Acetylene-gas generator .. .. .	14275	25 Nov.
Cooze, C. J., Carterton, N.Z. Spile for beer-cask .. .. .	14284	27 Nov.
Corkill, J., and another, Wairoa, N.Z. Acetylene-gas generator .. .. .	13920	21 Aug.
Corkill, J., and another, Wairoa, N.Z. Acetylene-gas generator .. .. .	13926	22 Aug.
Corrick, H., Wellington, N.Z. Chrome-dressed leather .. .. .	13357	30 Jan.
Corrington, M., New York, U.S.A. Brake-apparatus .. .. .	14226	14 Nov.
Cory, C., and another, Swansea, Wales. Artificial fuel .. .. .	14245	21 Nov.
Cory, F. S., Wellington, N.Z. Boot and shoe heel. (W. McKenzie)	13387	9 Feb.
Cosmopolitan Power Company, Chicago, U.S.A. (See G. G. Turri, No. 13709.)		
Cotterill, J., and another, Wellington, N.Z. Danger-signal for railways .. .. .	14297	2 Dec.
Cottrell, H. L., and another, Invercargill, N.Z. Slate-pencil sharpener .. .. .	13878	1 Aug.
Coulson, M., and another, Auckland, N.Z. Applying tar, &c., to paving-blocks, &c. .. .. .	14178	28 Oct.
Coupe, J. H., Dannevirke, N.Z. Means for reversing the rotation of shafting .. .. .	13765	27 June.
Coutts, J., and another, Petersham, N.Z. Shear-legs .. .. .	13642	23 May.
Cowburn, T., and another, Gloucester, Eng. Boot or shoe .. .. .	14086	3 Oct.
Cowles, L. H., Melbourne, Vic. Reaping-and-binding harvester. (W. N. Whitely)	13338	28 Jan.
Cowper, F. H. W., Christchurch, N.Z. (See E. S. Baldwin and H. H. Rayward, No. 14375.)		
Cox and Co., Incorporated, Boston, U.S.A. Box-covering machine. (H. B. Blackinton)	14054	26 Sept.
Cox, G., Parramatta, N.S.W. (See Clyde Chemical Company, Limited, No. 13396.)		
Cox, H. L., and others, Lower Tooting, Surrey, Eng. (See E. Waters, jun., No. 13686.)		
Cox, W. F., and others, Milton, U.S.A. Box-covering machine .. .. .	13447	6 March.
Cox, W. F., and others, Milton, U.S.A. Box-covering machine .. .. .	13351	29 Jan.
Craig, A. J., Dannevirke, N.Z. Preventing the "racing" of steamship-engines .. .. .	13669	31 May.
Crean, F. C., Montreal, Canada. Manufacture of iron .. .. .	14126	17 Oct.
Creighton, J., jun., Naseby, N.Z. Animal-trap .. .. .	13886	1 Aug.
Cren, Le. (See under L.)		
Cresswell, R., Spring Creek, Marlborough, N.Z. Reaping-machine .. .. .	14133	18 Oct.
Crippen, H. D., New York, U.S.A. Rock-drill. (G. S. Maxwell and G. White)	14214	12 Nov.
Croasdale, S., and another, Denver, U.S.A. Treating ores .. .. .	13315	15 Jan.
Crook, J., Auckland, N.Z. Tap-adjustment for regulating the supply of liquid, &c. .. .. .	13696	6 June.
Crow, S., and others, Dunedin, N.Z. Tailings-elevator .. .. .	13771	25 June.
Crown Gold-milling Company, San Francisco, U.S.A. Dry concentrator. (F. W. Wood)	13382	7 Feb.
Crowther, J., Invercargill, N.Z. Dust, draught, and rain excluder for doors .. .. .	13749	20 June.
Cruz, O. de S., Paris, France. Preservation of food .. .. .	13783	5 July.
Cull, J. E. L., Dunedin, N.Z. Separating magnetic material .. .. .	13345	24 Jan.
Cull, J. E. L., and another, Greymouth, N.Z. Removing tailings .. .. .	13756	26 June.
Cullen, F. N., Toronto, Canada. (See G. G. Turri, No. 13455.)		
Curham, C., and other, Masterton, N.Z. Insecticide .. .. .	13932	27 Aug.
Curline, J. L., Dunedin, N.Z. Shot-making machine .. .. .	13420	20 Feb.
Curtis, C. H., and others, London, Eng. Explosive .. .. .	13579	3 May.