

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT—continued.

Name, Address, and Invention.	Application.		Gazette.	
	No.	Date.	No.	Date.
Rangi, R. Te, and another, Palmerston N., N.Z. Saw-setting instrument	16122	24 March ..	25	2 April.*
Raymond, K., Invercargill, N.Z. Tea-infuser	15855	7 Jan. ..	6	23 Jan.*
Rayner, H. E. R., Oamaru, N.Z. Road-barrier	15949	3 Feb. ..	13	19 Feb.*
Rayward, H. H., and another, Wellington, N.Z. Apparatus for the sterilisation of milk, &c. (S. M. Barre)	15865	14 Jan. ..	6	23 Jan.
Rayward, H. H., and another, Wellington, N.Z. Discharging sewage upon filter-bed. (G. E. Ridgway)	15968	12 Feb. ..	21	19 March.
Regan, J. D., Coromandel, N.Z. Match	16086	14 March ..	25	2 April.*
Reid, A., Christchurch, N.Z. Smelting ironsand	16097	16 March ..	25	2 April.*
Reid, J. Herbert, N.Z. Preventing shear-blades from crossing ..	15976	10 Feb. ..	13	19 Feb.*
Reid, R. S., Timaru, N.Z. Window	14867	1 May, 1902 ..	9	5 Feb.
Reynolds, W. E., Dunedin, N.Z. Plough	15848	7 Jan. ..	6	23 Jan.
Richardson, E., Hawthorn, Vic. Electrical amalgamating, &c., apparatus	15000	13 June, 1902..	25	2 April.
Ridd, C., and another, Eltham, N.Z. Probe for teats of cows, &c...	15964	10 Feb. ..	13	19 Feb.*
Ridgway, G. E., Ashley, Eng. (See E. S. Baldwin and H. H. Rayward, No. 15968.)				
Rigby, J. S., Liverpool, Eng. Manufacture of brick and stone ..	15972	12 Feb. ..	13	19 Feb.
Roberts, E., and another, Dunedin, N.Z. Revolving screen ..	15874	14 Jan. ..	9	5 Feb.
Roberts, E., Dunedin, N.Z. Lower tumbler-shaft for dredge ..	16057	3 March ..	25	2 April.
Robertson, D., Wellington, N.Z. Mail-marking machine ..	14686	1 April, 1902..	6	23 Jan.
Robson, D. M., and another, St. Kilda, Vic. Cow-milking apparatus	16109	19 March ..	25	2 April.*
Roche, S., Greymouth, N.Z. Medicine for curing lumbago, &c. ..	15903	20 Jan. ..	13	19 Feb.
Rooke, T., and others, Newtown, N.S.W. Garbage destructor ..	16107	19 March ..	25	2 April.
Roussell, J., and another, Wellington, N.Z. Oiling carriage-axles ..	14766	18 April, 1902..	13	19 Feb.
Russell, T., Christchurch, N.Z. Street-sweeping machine ..	14921	26 May, 1902 ..	18	5 March.
Rutland, J., and another, Canvastown, N.Z. Rowlock	16027	25 Feb. ..	18	5 March.
Ryan, J., Ross, N.Z. Ear-marking appliance	16110	18 March ..	25	2 April.*
Salinger, J., Auckland, N.Z. Operating air-brakes on trains ..	15982	11 Feb. ..	18	5 March.
Sanders, R. D., Blackheath, Eng. Manufacture of compound wire bars and the like	14813	1 May, 1902 ..	9	5 Feb.
Schmitt, E. D., Baltimore, U.S.A. (See H. A. Penrose, No. 16071.)				
Schnetzer, K., Krammel, Austria. Soap-moulding machine ..	15727	3 Dec., 1902 ..	18	5 March.
Scott, C. W. B., Pietermaritzburg, Natal. Wall-distemper ..	15899	23 Jan. ..	9	5 Feb.
Seager, E., Wellington, N.Z. Grip-wheel for hauling	15944	5 Feb. ..	13	19 Feb.*
Seager, E., Wellington, N.Z. Compressor for wire ropes ..	15945	5 Feb. ..	13	19 Feb.*
Secor, J. A., New York, U.S.A. Explosion-motor	14571	3 March, 1902	18	5 March.
Seymour, H. A., Washington, U.S.A. Generation of steam from hot slag	15851	9 Jan. ..	6	23 Jan.
Shaw, S., East Richmond, Vic. Fittings for gas-burners ..	14899	22 May, 1902 ..	18	5 March.
Shepherd, J., Dunedin, N.Z. Recovering gold from black-sand ..	16123	24 March ..	25	2 April.*
Shepherd, J., Invercargill, N.Z. Driving log-hauling wagon ..	16124	24 March ..	25	2 April.*
Shely, A. M., and another, Louisville, U.S.A. Cleaning fibrous material	15940	5 Feb. ..	13	19 Feb.
Shely, W. A., and another, Louisville, U.S.A. Cleaning fibrous material	15940	5 Feb. ..	13	19 Feb.
Shine, T., Sydney, N.S.W. Parlour-game	16143	26 March ..	29	16 April.
Shipway, C. J., and another, Meningie, S. Aust. Sheep-shears ..	14932	29 May, 1902 ..	6	23 Jan.
Shuker, S., Addington, N.Z. Ends of rails for railways..	16031	27 Feb. ..	21	19 March.*
Sim, W., Invercargill, N.Z. Milking-machine	16157	28 March ..	29	16 April.*
Smart, A., the younger, and others, Auckland, N.Z. Fire-escape ..	15967	10 Feb. ..	13	19 Feb.*
Smith, H., Kew, Vic. (See Artistic Woodwork Proprietary, Limited, No. 15993.)				
Smith, J. D., Dunedin, N.Z. Hair curler and waver	15930	29 Jan. ..	13	19 Feb.*
Smith, W. F., Anderson's Bay, N.Z. Wire-strainer	15954	5 Feb. ..	13	19 Feb.*
Smith, W. H., and another, Havelock, N.Z. Rowlock	16027	25 Feb. ..	18	5 March.
Somer, J., Maldon, Vic. Adjusting tire-bladders to cycles ..	15961	10 Feb. ..	13	19 Feb.*
Southward, P. E., Wellington, N.Z. Candle-guard	16111	20 March ..	25	2 April.*
Spragg, E., Auckland, N.Z. Sewing-machine attachment ..	16104	14 March ..	25	2 April.*
Stafford, G., and another, Wellington, N.Z. Dressing and washing <i>Phormium tenax</i>	15977	13 Feb. ..	13	19 Feb.*
Stanton, A. R., and another, Dunedin, N.Z. Raising sunken vessel	16096	16 March ..	25	2 April.*
Stanton, C. W., Mobile, U.S.A. Condensing-apparatus ..	15990	13 Feb. ..	18	5 March.
Staples, W., Wellington, N.Z. Boot	16007	20 Feb. ..	18	5 March.*
Stebbing, W. H., and another, Auckland, N.Z. Roller for type-writer	16093	12 March ..	25	2 April.*
Steele, E. G., and others, Dallas, U.S.A. Electrostatic-magnetic separator	15830	5 Jan. ..	6	23 Jan.*
Steele, W. L., and others, Dallas, U.S.A. Electrostatic-magnetic separator	15830	5 Jan. ..	6	23 Jan.*
Stephens, T., Brunswick, Vic. Retaining necktie in position ..	16062	6 March ..	21	19 March.*
Stevenson, T., Dunedin, N.Z. Metal mould or die	15902	23 Jan. ..	13	19 Feb.
Stewart, J., Invercargill, N.Z. Spreading polish on floor ..	16090	12 March ..	25	2 April.*
Stiggins, E. A., Beverly, U.S.A. (See United Shoe Machinery Company, No. 14882.)				
St. Louis Plate Glass Company, The, St. Louis, U.S.A. (See E. Waters, jun., No. 16066.)				
Storer, J., Melbourne, Vic. (See W. P. Jarvie, No. 15919.)				
Stuart, J., London, Eng. Boat-chock and disconnecting-grip ..	16046	4 March ..	21	19 March.*
Sutton, H. M., and others, Dallas, U.S.A. Electrostatic-magnetic separator	15830	5 Jan. ..	6	23 Jan.*
Svenska Centrifug Aktie Bolaget, Stockholm, Sweden. Centrifugal churn. (C. S. Berghmark)	14358	19 Dec., 1901 ..	2	8 Jan.