

ALPHABETICAL LIST OF APPLICANTS FOR PATENTS FOR THE YEAR 1896—continued.

Name, Residence, and Invention.	No.	Date.
Scott, A. de C., London, Eng. Treating ores	8510	21 May.
Scott, G., Sydney, N.S.W. Boiler. (E. Petersen)	8256	6 Feb.
Scott, W., and another, Christchurch, N.Z. Cycle-propelling mechanism	8735	12 Aug.
Scott, W., and others, Christchurch, N.Z. Driving-mechanism of bicycles	9130	15 Dec.
Scott, W. H., and another, Dunedin, N.Z. Hat-hanger	8469	5 May.
Scully, A. A., and another, Dunedin, N.Z. Automatically registering instructions given to driver of locomotive	8217	23 Jan.
Sears, F. W., and another, Wellington, N.Z. Book-protector and -marker	8699	31 July.
Sefton, E., Christchurch, N.Z. Window-retaining device	8730	10 Aug.
Sefton, E., Christchurch, N.Z. Solving vulcanised indiarubber	8863	16 Sept.
Seigle, A., Paris, Fr. Treating liquids	8416	24 April.
Seigle, A., Paris, Fr. Treating hydrocarbons	8417	24 April.
Selfe, N., Sydney, N.S.W. Compressors for air and gases	9044	17 Nov.
Selwood, H. T., and another, Parrawa, Otago, N.Z. Rabbit-trap	8558	6 June.
Seymour, J. G., and another, Melbourne, Vic. Oven	8352	20 March.
Shailer, G. W., Wellington, N.Z. Receptacle for beer, &c.	8501	16 May.
Shailer, G. W., and another, Wellington, N.Z. Cultivator	8685	27 July.
Shailer, G. W., and another, Wellington, N.Z. Marking sheep, &c.	8686	27 July.
Shailer, G. W., and another, Wellington, N.Z. Bottle-stopper	8687	27 July.
Shanly, W. L., Hastings, N.Z. Spraying fruit-trees, &c.	8397	9 April.
Sharpington, W. H., London, Eng. Tool	8243	3 Feb.
Sharpneck, E. F., and another, Chicago, U.S.A. (See The Economical Refrigerating Company, No. 8522.)		
Sherman, W. C., Orlando, Florida, U.S.A. Bottle	8428	28 April.
Sherrin, Vaughan. (See under V.)		
Shewan, J., and another, Timaru, N.Z. Tie-fastener	8273	13 Feb.
Shields, F. G., Wanganui, N.Z. Bicycle saddle	8857	14 Sept.
Shipman, S. A., Penshurst, Sydney, N.S.W. Butter-churn and egg-beater. (T. Shipman)	8511	21 May.
Shipman, T., Penshurst, Sydney, N.S.W. (See S. A. Shipman, No. 8511.)		
Shurman, F. W., and another, Kaniva, Vic. Railway rolling-stock	8708	6 Aug.
Silcock, G. J., Wanganui, N.Z. Horse-cover	8624	4 July.
Silver, W., Tamworth, N.S.W. Car-couplings	8188	10 Jan.
Silver, W., Tamworth, N.S.W. Railway-axle lubricators	8325	4 March.
Simpson, T. M., and another, Stawall, Vic. Extracting precious metals from slimes	8997	4 Nov.
Simson, T., Dunedin, N.Z. Device for holding neck and legs of carcasses of sheep for freezing purposes	8893	26 Sept.
Skinner, G. R., Caversham Rise, Otago, N.Z. Tea-flask	8233	28 Jan.
Smallfield, P. S., and another, Auckland, N.Z. Trigger for pistols, &c.	8701	29 July.
Smart, A. W., and another, South Camberwell, Melbourne, Vic. Valve for facilitating inflation of pneumatic tires	9025	11 Nov.
Smart, G., Wellington, N.Z. Cooling or heating milk	8977	27 Oct.
Smart, J. M., Melbourne, Vic. Preserving fresh fruits, &c. (A. T. Perkins)	8173	3 Jan.
Smethurst, E., Christchurch, N.Z. Means for turning a vessel	8259	6 Feb.
Smethurst, E., Christchurch, N.Z. Stopping and turning vessels	8335	6 March.
Smethurst, E., Christchurch, N.Z. Apparatus for manœuvring ships	8760	17 Aug.
Smith, A., Christchurch, N.Z. Marking meat	8680	22 July.
Smith, E. M., New Plymouth, N.Z. Fuel for smelting	8709	6 Aug.
Smith, E. M., New Plymouth, N.Z. Smelting ironsand	8710	6 Aug.
Smith, E. M., New Plymouth, N.Z. Process for utilising ironsand	8711	6 Aug.
Smith, S. G., and another, Dunedin, N.Z. Sanitary paper-holder	8838	12 Sept.
Smith, S. G., and another, Dunedin, N.Z. Sanitary paper-holder	9038	16 Nov.
Smythe, J., Wellington, N.Z. Marking the carcasses of animals	8663	21 July.
Snow, F. H., Adelaide, S.A. Manufacture of metal tubes by electrolysis. (E. Dumoulin)	8254	6 Feb.
Snow, F. H., Adelaide, S.A. Generating gaseous fuel. (B. H. Thwaite)	8570	12 June.
Soffe, S., Wellington, N.Z. Candlestick	8899	29 Sept.
Spalding, G., and another, Stockton, California, U.S.A. Plough	8831	8 Sept.
Sparling, E., and another, Sydney, N.S.W. Liquid composition for increasing illuminating power of gas. (A. A. Stephenson)	8229	30 Jan.
Spear, E., and another, Washington, U.S.A. Making leather articles. (A. L. Sweet)	9101	7 Dec.
Speedy, J. H., Sandon, Manawaru, N.Z. Dray-loading crane	8777	11 Aug.
Speight, J., Kirwee, Canterbury, N.Z. Lever pedal for cycles	8285	20 Feb.
Speight, J., Kirwee, Canterbury, N.Z. Driving-gear of cycles	8312	2 March.
Speight, J., Kirwee, Canterbury, N.Z. Driving-gear of cycles	8345	13 March.
Speight, J., Kirwee, Canterbury, N.Z. Driving-gear of bicycles	8666	22 July.
Speight, J., Kirwee, Canterbury, N.Z. Chainless gear for bicycles	8739	17 Aug.
Spooner, L. H., Dunedin, N.Z. Box for holding cards, &c.	8837	12 Sept.
Sprey, E., Dunedin, N.Z. Animal and bird-trap	8195	9 Jan.
Springer, G., and another, Dunedin, N.Z. Coffin	8451	28 April.
Standfield, E. R., Christchurch, N.Z. Knife-cleaner	8872	18 Sept.
Standfield, E. R., and another, Christchurch, N.Z. Apparatus for securing hat to head	8228	30 Jan.
Standfield, E. R., and another, Christchurch, N.Z. Soap	8262	6 Feb.
Standfield, E. R., and another, Christchurch, N.Z. Supporting attachment for bicycles	8983	27 Oct.
Standfield, E. R., and another, Christchurch, N.Z. Device for employment upon the handle-bar of cycles	8984	27 Oct.
Startup, G. J., Wellington, N.Z. Butter-box	8216	25 Jan.
St. Clair, R. W., Auckland, N.Z. Letter-file	8409	17 April.
Stecken, G., Ostend, Belgium. Soap	8384	7 April.
Steed, W. H. N., Adelaide, S.A. Scoring board for cycling sports, &c.	8956	23 Oct.
Steinbach, R., Magdeburg, Buckau, Ger. Apparatus for sorting grain	9134	17 Dec.
Stent, F., Dunedin, N.Z. Apparatus for frosting glass, &c.	8999	4 Nov.
Stephenson, A. A., Darlington, N.S.W. (See E. Sparling, H. J. Ingle, No. 8229.)		
Stephenson, J. F., Hawthorn, Vic. Removing solid matter from liquids	8667	22 July.
Stern, E., Paris, Fr. Charging vessels with gases	8567	11 June.
Stern, E., Paris, Fr. Filling and closing metal capsules	8646	14 July.
Stevens, F. P., and another, Melbourne, Vic. Combined postal wrapper and letter-sheet	8788	24 Aug.
Stevenson, G., Riversdale, Otago, N.Z. Elevator for distributing straw on to stacks	8790	20 Aug.
Stoddart, W., Waitara, Taranaki, N.Z. Preserving meat	9123	16 Dec.