

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

Name, Residence, and Invention.	No.	Date.
Harris, W. H., and others, Christchurch, N.Z. Filter	8634	6 July.
Harris, W. H., and others, Christchurch, N.Z. Oil-lamp	8896	26 Sept.
Harrison, A., and another, Adelaide, S.A. Tire-protector	8582	16 June.
Harrison, A., and another, Adelaide, S.A. Driving-gear for cycles	8930	10 Oct.
Harrison, J., and another, Stamford, Lincoln, Eng. (See J. Thompson, C. Everard, No. 8926.)		
Harrow, J., Sydenham, Christchurch, N.Z. Combined stench-tight commode and water-flush pump	8793	25 Aug.
Hart, A., and another, Melbourne, Vic. Butter-box	8340	11 March.
Hart, C. H., Eastbourne, Sussex, Eng. Cycling-skirt	9049	18 Nov.
Hart, J. R., Ashburton, N.Z. Horse-collar	8640	9 July.
Hart, L. H., Melbourne, Vic. Self-acting stereopticon	8783	24 Aug.
Hartitzsch, Von. (See under V.)		
Harvey, J. G., Rakaia, Canterbury, N.Z. Furrow-cutter for ploughs	8761	17 Aug.
Harwood, P. G., Wanganui, N.Z. Clock for timing sports, &c.	8554	4 June.
Hathaway, A. H., Timaru, N.Z. Device for aiding persons to play piano accompaniments	8414	22 April.
Hathaway, A. H., and another, Timaru, N.Z. Raising stool	8551	2 June.
Hatton, W., Caversham, N.Z. Confection	8349	14 March.
Haub, R., Perth, W.A. Railway-carriage coupling	9137	17 Dec.
Haughton, R. S., Wellington, N.Z. Tire	8765	20 Aug.
Hawkins, G. F., Palmerston North, N.Z. Type-writing machine	8192	10 Jan.
Hawkins, S. M., Kew, Vic. Sheep-shears	8547	3 June.
Hayes, L., Rough Ridge, Otago, N.Z. Pollard-poison cutter	8641	14 July.
Hean, L. A., Christchurch, N.Z. Corsets	8366	25 March.
Hedge, H., Christchurch, N.Z. Locking the wheels of vehicles	8206	16 Jan.
Hedge, H., Christchurch, N.Z. Locking the wheels of vehicles	8516	20 May.
Heiden, O. C., Wellington, N.Z. Extracting gold and silver	8462	4 May.
Heighton, A. L., Wellington, N.Z. Bottle	9145	23 Dec.
Hement, T. C. Washing-board	8965	17 Mar., '97
Henderson, J., Hawera, N.Z. Safety-breeching	9085	4 Nov.
Henneberg, W., and another, Hamburg, Germany. Grading and removing dust from pulverised ore	9106	7 Dec.
Henochsberg, J., and another, London, Eng. Extracting gold	8359	23 March.
Henry, J. H., Wellington, N.Z. Book-blotter	8282	18 Feb.
Henry, R. J., Ashburton, Canterbury, N.Z. Horse-collar	8864	17 Sept.
Henwood, E., Christchurch, N.Z. Tobacco-pipe	8452	30 April.
Hibberd, C., South Yarra, Vic. Life-boat	8418	24 April.
Hickson, T. W., Brighton, Vic. Handle and support for cans	8391	9 April.
Higgins, G., Dunedin, N.Z. Dredge	8491	9 May.
Higgins, M., and another, Timaru, N.Z. Wheel and axle	8556	4 June.
Hildyard, R. J. L., Cue, W.A. Axles of vehicles. (J. Tagell)	8500	13 May.
Hill, A. G., and another, Havelock, N.Z. Hauling-gage	8797	29 Aug.
Hill, C. J., Upper Riccarton, Canterbury, N.Z. Propelling bicycles, &c, by manual power	8371	27 March.
Hill, C. J., Upper Riccarton, Canterbury, N.Z. Propelling cycles by manual power	8477	9 May.
Hill, E. J., and another, Westminster, Eng. Supporting sash-windows	8824	3 Sept.
Hill, V. W., and another, Hull, Eng. Supporting sash-windows	8824	3 Sept.
Hillman, J., Ballarat, Vic. Gear for mining-cages	8998	4 Nov.
Hindley, M., Christchurch, N.Z. Hooks and eyes	8276	14 Feb.
Hinson, W., Melbourne, Vic. Clip for bicycles	8304	28 Feb.
Hobday, H. S. E., and another, Christchurch, N.Z. Preventing collapse of inflated tires when punctured	8856	12 Sept.
Hodge, T. H., Port Chalmers, N.Z. Rein	8658	20 July.
Hogg, A., Dunedin, N.Z. Method of working steam-engine	9121	9 Dec.
Holland, E., and another, Kuaotunu, Auckland, N.Z. Extracting gold	8545	2 June.
Holford, G., Auckland, N.Z. Davits for ships' boats	8653	15 July.
Holloway, G. T., and another, London, Eng. Smelting auriferous antimony ores	8870	18 Sept.
Holroyd, L. J., Wellington, N.Z. Stand for holding bicycles	8897	29 Sept.
Hooker, L., Brisbane, Queensland. Gas-burner	8439	28 April.
Horn, G. W., and another, Kuaotunu, Auckland, N.Z. Extracting gold	8545	2 June.
Horn, G. W., and another, Kuaotunu, N.Z. Extracting gold and silver	8271	11 Feb.
Horneman, C. W., Brisbane, Queensland. Saving gold	8310	2 March.
Hosking, A., Palmerston North, N.Z. Cultivator	8940	16 Oct.
Houston, D., Brisbane, Queensland. Soldering the joints of tin vessels	8488	28 April.
Howard, J., and another, Surbiton, Surrey, Eng. Motor-engine	9148	23 Dec.
Howden, T. G., Kew, Vic. Electric lamp for cycles	9026	11 Nov.
Howe, A., and another, Auckland, N.Z. Polish for boots, &c.	9159	23 Dec.
Howland, A. G., Christchurch, N.Z. Fastening for gloves, shoes, &c.	8476	8 May.
Howson, W., Stratford, N.Z. Sash-fastener	8301	26 Feb.
Howson, W., Stratford, N.Z. Hanging-sashes	8360	25 March.
Howson, W., Stratford, N.Z. Tin-opener	8406	21 April.
Huggins, H. A. R., Wellington, N.Z. Device for calculation of interest	8181	9 Jan.
Hughes, C. W., London, Eng. Hair-pin	9019	10 Nov.
Hughes, W. E., Wellington, N.Z. Treatment of zinc- and copper-bearing ores. (W. J. Koehler)	8844	15 Sept.
Humble, W., and another, Geelong, Vic. Clothes-washing machine. (G. Bryan)	8560	6 June.
Hunt, J. S., Hughenden, Queensland. Water-tank	8674	22 July.
Hunter, F. E., Melbourne, Vic. Box-iron	8327	4 March.
Huntington, A. K., London, Eng. Manufacture of hydrocyanic acid	8719	7 Aug.
Hutton, P., Wellington, N.Z. Connections for drainage-pipes	8660	21 July.
Hutton, R. W., Wellington, N.Z. Back-support for cyclists	8948	21 Oct.
Hyatt, W. H., and another, Surrey, Eng. Extracting gold	8359	23 March.
Ingle, H. J., Sydney, N.S.W. Regulating the supply of gas. (C. A. Finch)	8419	24 April.
Ingle, H. J., and another, Sydney, N.S.W. Liquid composition. (A. A. Stephenson)	8229	30 Jan.
Innes, D. T. C., and another, Wellington, N.Z. Cricket-wickets	9052	20 Nov.
Isaacs, D., Pahiatua, Wellington, N.Z. Advertisement	8427	28 April.
Isherwood, J. C. R., Palmerston North, N.Z. Telephones	8341	11 March.
Jack, R., Rutherglen, Vic. Apparatus for bagging and weighing fruit, &c.	9109	10 Dec.
Jackson, J. A., and another, Dunedin, N.Z. Lighting cigars and cigarettes	8650	14 July.
Jackson, J. A., and another, Dunedin, N.Z. Lighting cigars and cigarettes	8723	11 Aug.
Jackson, W. W., Geelong, Vic. Polish for metals	8972	26 Oct.