

# SUPPLEMENT

TO THE

# NEW ZEALAND GAZETTE

## THURSDAY, SEPTEMBER 3, 1896.

Published by Zuthority.

### WELLINGTON, THURSDAY, SEPTEMBER 3, 1896.

Notice of Acceptance of Complete Specifications.

Patent Office, Wellington, 2nd September, 1896.

Patent Office,
Wellington, 2nd September, 1896.

COMPLETE specifications relating to the under-mentioned applications for Letters Patent have been accepted, and are open to public inspection at this office. Any person may, at any time within two months from the date of this Gazette, give me notice in writing of opposition to the grant of any such patent. Such notice must set forth the particular grounds of objection, and be in duplicate. A fee of 10s. is payable thereon.

No. 8004.—26th October, 1895.—John Meckiff, of 461, Rae Street, North Fitzroy, Victoria, Contractor; Edwin Robert Gamin, of 35, Disraeli Street, Kew, Victoria, Contractor; and Thomas Ellis, of 44, The Avenue, Windsor, Victoria, Contractor. An invention for an improved box for containing butter and other alimentary substances, and a process for manufacturing same. (Specification, 9s.; drawings, 5s. 6d.)\*

No. 8005.—26th October, 1895.—James Barclay Jackson, of Tokomaru Bay, Gisborne, New Zealand, Settler. An invention for an electric sheep-shearing machine. (Specification, 6s.; drawings, 5s. 6d.)\*

No. 8026.—31st October, 1895.—James Sinclair, of Sumner Road, Lyttelton, New Zealand, Yacht- and Boat-builder. An invention for a new rig to improve the sailing of vessels. (Specification, 5s. 6d.; drawings, 6s.)\*

No. 8047.—6th November, 1895.—James Dalziel, of 71, Cathedral Square, Christchurch, New Zealand, Farmer. An invention for improvements in wire-strainers. (Specification, 6s.; drawings, 5s. 6d.)\*

No. 8134.—10th December, 1895.—James Copeland and Henry Monromery Copeland, Farmers. An invention for an improved pedal action for velocipedes and bicycles. (Specification, 3s.; drawings, 5s. 6d.)\*

No. 8212.—23rd January, 1896.—George Lansell, of the Fortuna Crushing-works, Bendigo, Victoria, Quartz-miner. An invention for an improved pump for mining and other purposes. (Specification, 8s.; drawings, 10s. 6d.)\*

No. 8352.—20th March, 1896.—John Stoup Chambers and James Gillman Seymour, both of corner of Collins and Swanston Streets, Melbourne, Vi

No. 8568.—11th June, 1896.—Walter Peck, of 54, Lambton Quay, Wellington, New Zealand, Engineer. An invention for an improved apparatus for and method of thawing frozen meat and produce. (Specification, 8s.; drawings, 3s.)\*

No. 8571.—10th June, 1896.—James Gray, of Dunedin, New Zealand, Engineer. An invention for an improved double-action deepening adjust for ploughs. (Specification, 2s. 6d.; drawings, 8s. 6d.)\*

aduate-action deepening adjust for ploughs. (Specification, 2s. 6d.; drawings, 8s. 6d.)\*

No. 8649.—14th July, 1896.—Ernest Frederick Turner, of the Adelaide University, Adelaide, South Australia, Analytical Chemist. An invention for an improved process for the treatment of zinciferous ores. (Specification, 7s. 6d.)\*

No. 8659.—18th July, 1896.—William Henry Trengrove, of 71, Cathedral Square, Christchurch, New Zealand, Cycle Engineer. An invention for a new or improved arrangement of mechanical parts, more particularly applicable to the propulsion of cycles and other machines. (Specification, 7s.; drawings, £1 6s.)\*

No. 8665.—22nd July, 1896.—James Etchells Yates, residing in Hardinge Street, Auckland, New Zealand, Gentleman. An invention for a cowl, called "Yates's Ventilating-cowl." (Specification, 5s.; drawings, 6s.)

No. 8723.—11th August, 1896.—Robert William Rutherford, Manufacturer, and John Alfred Jackson, Cigarettemanufacturer, both of 2, Commercial Chambers, Manse Street, Dunedin, New Zealand. An invention for improvements in means for lighting cigars and cigarettes. (Specification, 5s. 6d.)

ments in means for righting organs and together cation, 5s. 6d.)

No. 8727.—12th August, 1896.—Albert Preiss, of 64, Edward Street, Norwood, South Australia, Engineer. An invention for improvements in secondary or storage batteries. (Specification, 3s.)

No. 8729.—12th August, 1896.—William Owen, of Constitution Bood Patersham near Sydney. New South Wales.

No. 8729.—12th August, 1896.—William Owen, of Constitution Road, Petersham, near Sydney, New South Wales, Mechanical Engineer, and John Harris, of Old Canterbury Road, Petersham, near Sydney aforesaid, Blacksmith. An invention for improvements in boots and shoes for the purpose of ventilation. (Specification, 11s. 6d.; drawings, 15s. 6d.)

No. 8732.—11th August, 1896.—Mattia Salvador, of Lyttelton, Canterbury, New Zealand, Clergyman. An invention for improvements in keys for lever-locks. (Specification, 3s. 6d.; drawings, 5s. 6d.)

No. 8734.—11th August, 1896.—John McCreath, of 31, Moray Place, Dunedin, New Zealand, Ironfounder. An

invention for improvements in wool-drying. (Specification,

No. 8736.—15th August, 1896.—Walter Peck, of 54, Lambton Quay, Wellington, New Zealand, Engineer. An invention for improvements in apparatus for thawing frozen

meat and produce. (Specification, 5s.; drawings, 3s.)

No. 8738.—23rd July, 1896.—John Crow McGeorge, of 31,

Moray Place, Dunedin, New Zealand, Consulting Engineer.

An invention for improvements in the method of and appa-

ratus for gold-saving, especially for dredges. (Specification, 7s.; drawings, 15s. 6d.)

No. 8741.—15th August, 1896.—Herman Frasch, of Euclid

No. 8741.—15th August, 1896.—Herman Frasch, of Euclid Avenue, corner of Kennard Street, Cleveland, Ohio, United States of America, Manufacturer. An invention for improvements in mining gold and similar metals. (Specification, £1 16s.; drawings, 8s.)

No. 8742.—15th August, 1896.—Emily Pontin, of The Poplars, Pascoe Street, Williamstown, Victoria, Married Woman. An invention for an improved lining for boxes or packages intended for the transport or storage of butter and other edible substances. (Specification, 6s. 6d.; drawings, 5s. 6d.)

packages intended for the transport or storage of butter and other edible substances. (Specification, 6s. 6d.; drawings, 5s. 6d.)

No. 8743.—17th August, 1896.—Alfred Westwood, of 8, Horsely Heath, Tipton, Staffordshire, England, Works Foreman. An invention for improvements in the mode and means for supporting the ends of girders and other beams. (Specification, 6s.; drawings, 5s. 6d.)

No. 8744.—17th August, 1896.—William Roberts King, Mechanical Engineer, and Francis Wart, Chemist, both of 12, Old Slip, New York City, United States of America. An invention for improvements in apparatus and process for forming calcium-carbide. (Specification, £1; drawings, 16s.)

No. 8745.—17th August, 1896.—Charles Whiteman, of Church Lawford, Rugby, Warwick, England, Machinist. An invention for an improved gate-fastener. (Specification, 5s. 6d.; drawings, 16s.)

No. 8746.—17th August, 1896.—John Glenville Murphy, of Middletown, Connecticut, United States of America, Mining Engineer. An invention for process of and apparatus for extracting gold from its ores. (Specification, £1 10s.; drawings, £1 1s.)

No. 8747.—17th August, 1896.—Léon Bollée, of Le Mans, France, Inventor. An invention for improvements in or relating to self-propelled vehicles. (Specification, £1 4s.; drawings, £1 6s.)

No. 8749.—17th August, 1896.—Adolf Gutensohn, of 90.

drawings, £1 6s.)

drawings, £1 6s.)
No. 8749—17th August, 1896.—Adolf Gutensohn, of 90, Park Street, Limehouse, Middlesex, England, Metallurgist. An invention for an improved process, and means used therein, for the disintegration of quartz and similar minerals. (Specification, 10s.; drawings, 11s.)
No. 8750.—17th August, 1896.—Evan Roberts Down, of Station Yard, Gillingham, Dorset, England, Bacon-curer. An invention for improvements in curing bacon, hams, and other kinds of meat. (Specification, 7s.; drawings, £1 2s. 6d.)

£1 2s. 6d.) No. 8751.-No. 8751.—17th August, 1896.—Evan Roberts Down, of Station Yard, Gillingham, Dorset, England, Bacon-curer. An invention for improvements in or connected with cylinders or vessels for curing bacon and hams, for creosotical control of the control o ing wood, and for similar purposes. (Specification, 6s.;

ning wood, and for similar purposes. (specification, os., drawings, £1 7s. 6d.)

No. 8752.—17th August, 1896.—James Mactear, of Victoria Mansions, London, England, Chemical Expert and Engineer. An invention for improvements in the extraction

Engineer. An invention for improvements in the extraction of precious metals from their ores, or from compounds containing the same. (Specification, 6s. 6d.)

No. 8755.—18th August, 1896.—JACOB PULVER WRIGHT, of 46, Avon Street, New Haven, Connecticut, United States of America, Mechanical Engineer. An invention for improvements in and relating to machines for making matches. (Specification, £8 8s.; drawings, £10.)

No. 8756.—18th August, 1896.—Mathew Ericksen Wiig, of Napier, New Zealand, Sailmaker. An invention for an improved oilskin coat or jacket. (Specification, 5s. 6d.)

Mo. 8757.—21st July, 1896.—Edward Albert Trendall, of Upper Pitt Street, Auckland, New Zealand, Printer. An invention entitled "The Trendall Cycle-gear," for bicycles,

invention entitled "The Trendall Cycle-gear," for blcycles, tricycles, velocipedes, and vehicles of a like description. (Specification, 4s.; drawings, 8s.)

No. 8759.—19th August, 1896.—Alexander McDonald, of 2, Commercial Chambers, Manse Street, Dunedin, New Zealand, Engine-driver. An invention for an improvement in traction-engines and the like. (Specification, 4s.; drawings, 2s.)

No. 8760.—17th August, 1896.—Edward Smethurst, of 71, Cathedral Square, Christchurch, New Zealand, Engineer. An invention for improved apparatus for manœuvring ships. (Specification, 5s.; drawings, 8s.)
No. 8761.—17th August, 1896.—John Gordon Harvey, of Rakaia, Canterbury, New Zealand, Agricultural Engineer. An invention for improved adjustable furrow-cutter and

packer for attachment to ploughs. drawings, 5s. 6d.) (Specification, 3s.:

drawings, 5s. 6d.)

No. 8762.—17th August, 1896.—Joseph Knott, of 48, East Belt, Christchurch, New Zealand, Temperance Lecturer. An invention entitled "Combined Gasometer, Purifier, Lantern-stand, and Packing-case for Lime-light Apparatus." (Specification, 5s. 6d.; drawings, 5s. 6d.)

No. 8766.—17th July, 1896.—Alfred Launcelot James Tatt, of 31, Moray Place, Dunedin, New Zealand, Inventor. An invention entitled "Tait's Springless Appliance for and Method of catching Animals, or forming other Holdfast." (Specification, 2s. 6d.; drawings, 3s.)

No. 8767.—21st August, 1896.—Professor Dr. Wilhelm Hampe and Professor Dr. Carl Schnabel, both of the University of Clausthal, Hanover, Germany. An invention for improvements in the manufacture of zinc-oxide. (Specifica-

improvements in the manufacture of zinc-oxide. (Specifica-

tion, 2s. 6d.)
No. 8770.—21st August, 1896.—Henry Livingstone SulMan, of Day Dawn, The Murchison, Western Australia,
Metallurgist and Analytical Chemist. An invention for improvements in apparatus for the recovery of precious metals
from their solutions. (Specification, 16s.; drawings, 5s. 6d.)
No. 8771.—21st August, 1896.—Oscar Andrews, of Levin,
Wellington, New Zealand, Blacksmith. An invention for
an improved wire-strainer and -splicer. (Specification, 2s.;
drawings, 3s.)

drawings, 3s.) No. 8772.—5

No. 8772.—22nd August, 1896.—Anton Hendrick Hansen, of Mitchelltown, near Wellington, New Zealand, Contractor, and Charles Hansen, of Wellington aforesaid, Cooper's Apprentice. An invention for an improved draught-preventing apparatus for attachment to doors and windows. (Specifica-

ion, 3s.; drawings, 5s. 6d.)

No. 8776.—22nd August, 1896.—Samuel Perry Clements, of 54, Lambton Quay, Wellington, New Zealand, Blindmanufacturer. An invention for improvements in apparatus for operating Venetian blinds. (Specification, 5s. 6d.; drawings.)

for operating venetian offices. (Specification, 5s. 5d.), ings, 8s.)

No. 8778.—29th July, 1896.—Robert Noble Adams, of 31, Moray Place, Dunedin, New Zealand, Publisher. An invention for an improved method of and machine for insetting newspapers and pamphlets; or, combined insetting and trimming machine. (Specification, 5s.; drawings, 10s. 6d.)

No. 8781.—20th August, 1896.—Samuel Dodge, of 71, Cathedral Square, Christchurch, New Zealand, Straw-tier.

An invention for improved baling-press. (Specification, 6s.;

drawings, 8s.)
No. 8782.—24th August, 1896.—Dr. Oscar Frölich, of 5, No. 8/82.—24th August, 1896.—Dr. Oscar Frolich, of 5, Hohenzollern-strasse, Steglitz, near Berlin, Germany, Physicist. An invention for improved process for extracting metals from pyritic ores by treatment with chlorine, and for recovering the chlorine employed. (Specification, 5s. 6d.) No. 8784.—24th August, 1896.—Augustus Gross, of 68, Pitt Street, Sydney, New South Wales, Engineer. An invention for improvements in boots and shoes. (Specifications)

No. 8786.—24th August, 1896.—Edgar Arthur Ashcroff, of 34, Queen Street, Melbourne, Victoria, Electrical Engineer. An invention for improvement in the treat-Engineer. An invention for improvement in ment of compounds of ores containing zinc. (Specifica-

tion, 9s.) No. 8787.--24th August, 1896.--Kelso King, of 120, Pitt

No. 8787.—24th August, 1896.—Kelso King, of 120, Pitt Street, Sydney, New South Wales, Underwriter (assignee of William Merton, of Glen Street, Marrickville, near Sydney aforesaid, Watchmaker). An invention for improvements in pneumatic-tired wheels to facilitate the inflation of the tire. (Specification, 15s.; drawings, £1 Is.)

No. 8788.—24th August, 1896.—George Barnes, of Kerford House, Kerford Road, Albert Park, near Melbourne, Victoria, Journalist, and Frederick Percy Stevens, of 127, William Street, Melbourne aforesaid, Auctioneer. An invention for an improved combined postal wrapper and letter-sheet. (Specification, 6s.; drawings, 6s.)

An invention for an improved combined postal wrapper and letter-sheet. (Specification, 6s.; drawings, 6s.)

No. 8789.—24th August, 1896.—Thomas J. Thompson, of 60, Cuba Street, Wellington, New Zealand, Ironmonger, and Otto von Harritzsch, of Willis Street, Wellington aforesaid, Photographer. An invention for an improved clothes-peg. (Specification, 1s. 6d.; drawings, 3s.)

No. 8793.—25th August, 1896.—James Harrow, of 149, King Street, Sydenham, Christchurch, New Zealand, Brassworker. An invention for a combined stench-tight commode and water flush-pump. (Specification, 8s.;

commode and water flush pump. drawings, 11s.) (Specification, 8s.;

No. 8795.—14th August, 1896.—Thomas Richardson, of Ngapara, New Zealand, Sailmaker. An invention for improvements in coverings for protecting horses, entitled "Richardson's Self-adjusting Horse-cover." (Specification, 1s. 6d.; drawings, 5s. 6d.)

F. WALDEGRAVE, Registrar.

-The cost of transcribing the specification, and an estimate of the amount required for copying the drawings, have been inserted after the notice of each application. An order for a copy or copies should be accompanied by a post-

office order or postal notes for the cost of copying.

An asterisk (\*) denotes the complete specification of an invention for which a provisional specification has been already lodged.

The date of acceptance of each application is given after the number.

#### Provisional Specifications.

Patent Office, Wellington, 2nd September, 1896.

Wellington, 2nd September, 1896.

A PPLICATIONS for Letters Patent, with provisional specifications, have been accepted as under:

No. 8190.—10th January, 1896. — Kelburne Ernest Edge, of Sydney, New South Wales, Engineer (assignee of Albert Arnold, of Sydney aforesaid, Engineer). An invention for an improved combination tool, suitable for mechanics, engineers, bicyclists, and the like.

No. 8633.—8th July, 1896.—James Samuel Butler, of Hamilton, Victoria, Civil Engineer (nominee of James William Butler, of Blackheath, Kent, England, Civil Engineer). An invention for improvements in apparatus for extracting gold by means of mercury.

No. 8706.—6th August, 1896.—John Tuck, of O'Neil Street, Leichhardt, Sydney, New South Wales, Messenger. An invention for a bicycle-brake.

No. 8725.—12th August, 1896.—George Mirfin, Tinsmith, and William Petersen, Bagmaker, both of 36, Coventry Street, South Melbourne, Victoria. An invention for a detachable gear-case for velocipedes.

No. 8726.—12th August, 1896.—Edwin Tatham, of Colfe Lodge, Lewisham Hill, Kent, England, Gas-engineer. An invention for improvements in means for obtaining light and heat.

No. 8728.—12th August, 1896.—Robert Benjamin Will-

No. 8728.—12th August, 1896.—Robert Benjamin Williams, of 115, Grosvenor Street, St. Kilda, near Melbourne, Victoria, Agent. An invention for an improved machine for washing wool, cotton-waste, clothes, and the like.

No. 8731.—11th August, 1896.—William Hamilton Landells, Engineer, and Henry Zander, Merchant, both of Ashburton, Canterbury, New Zealand. An invention for an apparatus for cutting holes, either round, oval, square, oblong, or any other shape, in wood, metal, or other material. No. 8733.—13th August, 1896.—Eustage Ernest Wigzell, of Billiter Home, Billiter Street, London, England, Engineer. An invention for improvements in steam-engines.

No. 8735.—12th August, 1896.—George Thomas Booth, Engineer, and William Scott, Engineer, both of 71, Cathedral Square, Christchurch, New Zealand. An invention for improved cycle-propelling mechanism.

Square, Christchurch, New Zealand. An invention for improved cycle-propelling mechanism.

No. 8737.—10th August, 1896.—Alexander Abergrombie Troup, of Invercargill, New Zealand, Ironmonger's Assistant. An invention entitled "Troup's Clutch-crank for Bicycles."

No. 8739.—17th August, 1896.—Joseph Speight, of Kirwee, Canterbury, New Zealand, Farmer. An invention for a chainless gear for safety and other bicycles.

No. 8740.—17th August, 1896.—Walter Albert Tuck, of Wakefield, Nelson, New Zealand, Farmer. An invention for a fencing-wire strainer.

Wakeneid, Nelson, New Zealand, Farmer. An invention for a fencing-wire strainer.

No. 8753.—17th August, 1896.—Frederick Alexander Furlonge, of Princes Street, Hawers, New Zealand, Accountant. An invention for an improved process for preserving frozen meat or produce for transport.

No. 8754.—12th August, 1896.—John Charles Graham, of Gisborne, New Zealand, Settler. An invention for an im-

Gisborne, New Zealand, Settler. An invention for an improved wire-straining grip.

No. 8758.—19th August, 1896.—Frederick Ford Powell, of Methven, Canterbury, New Zealand. An invention for an improved driving mechanism for cycles.

No. 8763.—17th August, 1896.—Peter Ellis, of 71, Cathedral Square, Christchurch, New Zealand, Mechanical Engineer. An invention for improved propelling-gear for cycles. cycles.

No. 8764.—20th August, 1896.—Frederick Richardson, of 54, Lambton Quay, Wellington, New Zealand, Draughtsman. An invention for improvements in driving-gear for

No. 8765.—20th August, 1896.—RICHARD STONE HAUGHTON

No. 8765.—20th August, 1896.—RICHARD STONE HAUGHTON, Jun., of 54, Lambton Quay, Wellington, New Zealand, Manufacturer of Grocers' Sundries. An invention for an improvement in pneumatic tires.

No. 8768.—21st August, 1896.—Neil Ross Munro, of "Hartfield," Howe's Creek, near Mansfield, Victoria, Grazier. An invention for an improved machine for generative search of the property of the public basis of the rating poisonous fumes and forcing them into rabbit-burrows.

No. 8769.—21st August, 1896.—Neil Ross Munro, of "Hartfield," Howe's Creek, near Mansfield, Victoria, Grazier. An invention for an improved machine for making a furrow and depositing poisoned grain or pasty material therein in predetermined quantities.

No. 8773.—18th August, 1896.—WILLIAM MORTON, of St. Andrew Street, Dunedin, Engineer. An invention for generating acetylene gas automatically, to be known as "Morton's Automatic Acetylene Generator."

No. 8774.—20th August, 1896.—Charles Sydney White, of 174, Gloucester Street, Christchurch, New Zealand, Saddler. An invention for improving horse-boots or -pads, under the title of "White's Victa Horsepads."

No. 8777.—11th August, 1896.—James Hutton Speedy, of Sandon, Manawatu, New Zealand, Farmer. An invention for a dray-loading crane.

Sandon, Manawatu, New Zealand, Farmer. An invention for a dray-loading crane.

No. 8779.—20th August, 1896.—George John Leech, Jun., of Rangiora, Canterbury, New Zealand, Flaxmiller. An invention for improvements in flax-stripping machines.

No. 8780.—20th August, 1896.—Peter Ellis, of 71, Cathedral Square, Christchurch, New Zealand, Mechanical Engineer. An invention for improvements in and relating to the under-gear of rolling-stock.

No. 8783.—24th August, 1896.—Louis Henry Hart, of 325, Collins Street, Melbourne, Victoria, Gentleman. An invention for an improved self-acting stereopticon.

No. 8785.—24th August, 1896. Henry Barton James, of the Austral Cycle Agency, 229, Elizabeth Street, Melbourne, Victoria, Salesman, and William John Proctor, of 29, Tattersall's Lane, Melbourne aforesaid, Manager Dunlop Pneumatic Tire Company (Limited). An invention for improvements in and connected with fabric tires for cycles and other vehicles. other vehicles.

No. 8790.—20th August, 1896.—George Stevenson, of Riversdale, New Zealand, Farmer. An invention entitled "Stevenson's Elevator," for automatic distribution of straw

No. 8791.—21st August, 1896.—Robert Murie, of Dee Street, Invercargill, New Zealand, Engineer. An invention entitled "Murie's Pneumatic Spring." No. 8792.—24th August, 1896.—Charles Ernest Fisher,

No. 8792.—24th August, 1896.—Charles Ernest Fisher, of 71, Cathedral Square, Christchurch, New Zealand, Contractor. An invention for improved machine for printing and measuring the material employed in making bags.

No. 8794.—18th August, 1896.—James Cooper Carns, of Norsewood, Hawke's Bay, New Zealand, Storekeeper. An invention for an improved process and apparatus for preserving dairy produce, eggs, fruits, meats, fish, vegetables, and other perishable articles.

## F. WALDEGRAVE,

Registrar.

Note.—Provisional specifications cannot be inspected, or their contents made known by this office in any way, until the complete specifications in connection therewith have

been accepted.

The date of acceptance of each application is given after the number.

#### Letters Patent sealed.

IST of Letters Patent sealed from the 20th August, 1896,

to the 2nd September, 1896, inclusive:

No. 7614.—J. C. Husband, hauling apparatus.
No. 7615.—R. Bright, jun., and H. Mackay, spade and

No. 7640.—D. A. Douglas, life-saving dress.
No. 7646.—D. R. S. Galbraith, amalgamating-plate.
No. 7650.—R. Brinsley and A. G. Christopher, furnace

fixings.
No. 7653.—F. J. Sullivan, packing rabbits, &c.
No. 7681.—G. Claydon and H. Woods, attachment to No. 7773.—E. W. Rudd and S. R. Stedman, railway cycle.

No. 7773.—E. W. Rudd and S. R. Stedman, railway cycle.
No. 7781.—J. Durward, H. J. and C. Topliss, governor.
No. 7827.—J. and J. Wiseman, horse-cover.
No. 8162.—A. H. Brintnell, electric propulsion of cars.
No. 8208.—M. P. McDermott, burglar-slarm.
No. 8298.—B. and F. Ljungstrom, cycle.
No. 8306.—The American Tobacco Company of New Zealand (Limited), conical cigarettes (H. Bilgram).
No. 8307.—The American Tobacco Company of New Zealand (Limited), conical cigarettes (J. A. Bonsack).
No. 8308.—The American Tobacco Company of New Zealand (Limited), cigarette-tubes (J. A. Bonsack).
No. 8309.—The American Tobacco Company of New Zealand (Limited), cigarette-tubes (J. A. Bonsack).
No. 8309.—The American Tobacco Company of New Zealand (Limited), cigarette-machine (M. Kirshner).
No. 8502.—S. Lawrence, marine propulsion.
No. 8503.—J. Garnier, simultaneously concentrating, classifying, and amalgamating gold-ores.
No. 8508.—F. Albrecht, connecting device.
No. 8511.—S. A. Shipman, churn and egg-beater (T. Ship-

No. 8511.—S. A. Shipman, churn and egg-beater (T. Shipman). No. 8523.—S. Pattisson, saddle for velocipedes.

F. WALDEGRAVE, Registrar. Dealings with Letters Patent registered.

[Note.--The name in brackets is that of the patentee, and the date the date of registration.]

O. 7539.—Henry Cracroft Trollope, of Wellington, New Zealand, Engineer, foot-rot cure. The remaining moiety of W. A. Graham. [W. A. Graham.] 29th August,

F. WALDEGRAVE, Registrar.

Letters Patent on which Second Term Fees have been paid.

[Note.—The dates are those of the payments.]
O. 5726.—J. A. Wallace and A. Burt, gas. (T. Smith.)
21st August, 1896.

No. 5752.—E. Thomson, electric lamp. 24th August, 1896.
No. 5753.—W. H. Knight and W. B. Potter, regulating electrically-driven mechanism. 24th August, 1896.
F. WALDEGRAVE,

Registrar.

#### Applications for Letters Patent lapsed.

IST of applications for Letters Patent (with which complete specifications have been lodged) lapsed from the 20th August, 1896, to the 2nd September 1896, inclusive :-

No. 7442.-

No. 7442.—C. L. Wheeler, packing seed. No. 7443.—G. M. Barnett and A. Devlin, bottle-crate. No. 7450.—W. T. Widdowson and J. Fogarty, body-rest for vehicles.

No. 7454.—J. Anderson, cistern tap. No. 7455.—N. McKeever and H. Gray, packing-case for neese.
No. 7456.—F. A. Cook, bath.
No. 7460.—G. A. Chapman, sack-holder.
No. 7464.—A. L. J. Tait, filling lamps.
F. WALDEGRAVE, cheese.

Registrar.

#### Letters Patent void.

IST of Letters Patent void through non-payment of fee IST of Letters Patent void through non-payment of fee for second term, from the 20th August, 1896, to the 2nd September, 1896, inclusive:—
No. 5561.—M. R. Ruble, centrifugal blower.
No. 5564.—E. A. Ashcroft and J. Howell, generating steam by aid of molten slag.
No. 5571.—O. Coombe, split iron dropper for fencing.
No. 5573.—A. R. Sennett, preventing smoke in furnaces.
No. 5574.—A. R. Sennett, blower.
No. 5575.—J. Maitland, wire-strainer.
No. 5576.—F. Giles, propelling boats by hand-power.
No. 5580.—F. J. Bell, separating magnetic ore from sand.
No. 5583.—W. H. F. Long, cleansing hair of animals from salt.

F. WALDEGRAVE,

Registrar.

#### Designs registered.

ESIGNS have been registered in the following names, and on the dates mentioned:—

No. 68.—John Thomas Burnip, of Flinders Street, Melbourne, Victoria; Class 1. 24th August, 1896.
No. 69.—William Norrington Jones, of Kakaramea, New Zealand; Class 5. 24th August, 1896.
No. 70.—Laurrette Steward Cambridge, of Wingfield Park, Styx, near Christchurch, New Zealand, Teacher of Dresscutting; Class 3. 24th August, 1896.
No. 71.—George T. Shilton, of Greymouth, New Zealand, Jeweller; Class 2. 31st August, 1896.
F. WALDEGRAVE, Registrar.

Registrar.

Applications for Registration of Trade Marks.

Patent Office,

Wellington, 2nd September, 1896.

A PPLICATIONS for registration of the following trade
marks have been received. Notice of opposition to
the registration of any of them can be lodged at this office
within two months of the date of this Gazette. Such notice must be in duplicate, and accompanied by a fee of £1.

No. 1629.

3rd February, 1896.



The essential particulars of the trade mark are the combination of devices and the words "Highland Club"; and the applicants disclaim any right to the exclusive use of the added matter, except their name and address.

THE DISTILLERS COMPANY (LIMITED), of 12, Torphichen Street, Edinburgh, Scotland, Distillers.

Whiskey.

Class No. 43.

No. 1630.

3rd February, 1896.



The essential particuars of the trade mark are the word "Caledonian" and the combination of devices; and the applicants disclaim any right to the exclusive use of the added matter, except their name and address.

THE DISTILLERS COMPANY (LIMITED), of 12, Torphichen Street, Edinburgh, Scotland, Distillers.

Whiskey.

Class No. 43.

No. 1741.

9th July, 1896.

# PYRALICIDE



The essential particulars of the trade-mark consist of the representation in any size and in any colour of a moth as above; and the applicants disclaim any right to the exclusive use of any other matter.

WILLIAM ARMSTRONG, of Te Uka, near Raglan, New Zealand, Settler, and Edward Robert Nolan Russell, of Auckland, New Zealand, Solicitor.

Chemical substances used for agricultural, horticultural sterinary, and sanitary purposes. Class No. 2. eterinary, and sanitary purposes.

No. 1786.

12th August, 1896.

BURGON & WILKINSON LT? ≪GIDGEE >> SHEFFIELD.

BURGON AND WILKINSON (LIMITED), of Sheffield, England,

Sheep-shears, clippers, and other shears, and edge-tools, ws, and files. Class No. 12. saws, and files.

No. 1789.

22nd August, 1896.

The word

HANSA

AHLFELD Bros. AND Co., of Dunedin, New Zealand, Importers.

Cutlery and edged tools.

Class No. 12.

No. 1791.

25th August, 1896.

The word

## HOVIS

RICHARD SMITH, trading as "S. Fitton and Son," at Macclesfield, Chester, England, Millers.

All substances used as food or as ingredients in food.

Class No. 42.

No. 1792.

31st August, 1896.

The words

## FORGET-ME-NOT

WARREN BLYTH, of Auckland, New Zealand, Proprietor of Auckland Fruit Dépôt and Orchard Agency.

Canned and fresh fruits and jams.

Class No. 42.

No. 1793.

1st September, 1896.



The essential particulars of this trade-mark are Queen Anne's head in a circle, with the words "Queen Anne"; and the applicant disclaims any right to the exclusive use of the words "Registered trade mark."

WILLIAM COLTMAN, of Cuba Street, Wellington, New Zealand, Watchmaker and Jeweller.

Plate-polish for use upon silver-plate and all polished metal surfaces. Class No. 5C,

F. WALDEGRAVE, Registrar. Trade Marks registered.

IST of Trade Marks registered from the 20th August, 1896, to the 2nd September, 1896, inclusive:—

[Note.—The first number is that on the Register, and the next the number of the application.]

1352; 1601.—A. Lawrence; Class 1. (Gazette No. 35, of

1352; 1601.—A. Lawrence; Class 1. (Gazette No. 35, or 14th May, 1896.)
1353; 1606.—Henry Clay and Bock and Co. (Limited); Class 45. (Gazette No. 35, of 14th May, 1896.)
1354; 1607.—Henry Clay and Bock and Co. (Limited); Class 45. (Gazette No. 35, of 14th May, 1896.)
1355; 1608.—Henry Clay and Bock and Co. (Limited); Class 45. (Gazette No. 35, of 14th May, 1896.)
1356; 1609.—Henry Clay and Bock and Co. (Limited); Class 45. (Gazette No. 35, of 14th May, 1896.)
1357; 1610.—Henry Clay and Bock and Co. (Limited); Class 45. (Gazette No. 35, of 14th May, 1896.)
1358; 1611.—Henry Clay and Bock and Co. (Limited); Class 45. (Gazette No. 35, of 14th May, 1896.)
1359; 1655.—E. K. Standfield and F. Biggs; Class 47. (Gazette No. 35, of 14th May, 1896.)
1360; 1470.—J. King and Co.; Class 42. (Gazette No. 59, of 8th August, 1895.)

Williams Co.: Class 45. (Gazette

1360; 1470.—J. King and Co.; Class 42. (Gazette No. 59, of 8th August, 1895.) 1361; 1461.—T. C. Williams Co.; Class 45. (Gazette No. 35, of 14th May, 1896.)

F. WALDEGRAVE, Registrar.

OPIES of "The Patents, Designs, and Trade-marks Act, 1889," with Regulations thereunder, and printed forms of application and specification, can be obtained from the Patent Office, the Government Printer, Local Patent Offices,

Patent Office, the Government Printer, Local Patent Offices, or Money-order Offices.

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The following publications of this office can be had from the Government Printer:—

1. Printed Specifications to the end of the year 1879.

2. Annual Lists of Letters Patent and Letters of Registration applied for, and Particulars of Applications, and Patents lapsed, from 1880 to 1888 inclusive.

3. Annual Report of the Registrar, containing list of Letters Patent, nature of Letters Patent, &c., applied for during the years 1889 to 1895, inclusive.

The Patent Office Supplement to the New Zealand Gazette The Patent Office Supplement to the New Zealand Gazette is published fortnightly, and contains all notices required by law to be gazetted concerning Patents and Trade-marks. It also contains particulars of lapsed applications for Patents and of expired Letters Patent, and other information useful to inventors, manufacturers, and others. This Supplement is issued free to subscribers to the Gazette, and to others on payment of a special subscription of 10s. per annum, payable in advance to the Government Printer.

By Authority: JOHN MACKAY, Government Printer, Wellington.