

SUPPLEMENT

TO THE

NEW ZEALAND GAZETTE

OF

THURSDAY, AUGUST 2, 1894.

Published by Authority.

WELLINGTON, THURSDAY, AUGUST 2, 1894.

*Notice of Acceptance of Complete Specifications.*Patent Office,
Wellington, 2nd August, 1894.

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, in duplicate, of opposition to the grant of any such patent, stating in such notice the particular grounds of his objection. A fee of 10s. is payable with such notice:—

No. 6955.—13th July, 1894.—JAMES MODERATE, of Cust, Canterbury, New Zealand, Labourer. An invention for improvements in apparatus for pressing wool into bales, and for other similar purposes. (Specification, 10s.; drawings, 10s.)

No. 6974.—18th July, 1894.—ALEXANDER GRAY, of Mount Street, Canterbury, New South Wales, Horse-trainer. An invention for an improved apparatus to be used for starting races. (Specification, 9s.; drawings, 12s. 6d.)

No. 6975.—14th July, 1894.—CHARLES ARTHUR PORT, of Riverton, New Zealand, Miner. An invention for an improved combined boiler, steamer, and food-warmer. (Specification, 3s.; drawings, 3s.)

No. 6976.—19th July, 1894.—ROBERT TAYLOR COGHLAN, of Sydney, New South Wales, Engineer. An invention for improvements in apparatus for washing and saving gold, tin, and gems. (Specification, 9s.; drawings, 12s. 6d.)

No. 6977.—19th July, 1894.—THOMAS GRACE, of Darlington, near Sydney, New South Wales, Builder. An invention for improvements in sheep-shearing machines. (Specification, 10s.; drawings, 7s. 6d.)

No. 6980.—20th July, 1894.—ROBERT BROWN, Shearer, BENJAMIN BURLAND, Chemist, WILLIAM GIBSON, Shepherd, and GEORGE GALBRAITH, Shepherd, all of Kaikoura, New Zealand. An invention entitled "Brown and Co.'s Vegetable Bronchial Astringent." (Specification, 1s.)

No. 6981.—18th July, 1894.—TREVOR KEENE, of 42, Whetstone Lane, Birkenhead, Chester, England, Engineer. An invention for improvements in and relating to packing for piston-rods and the like. (Specification, 9s.; drawings, 7s. 6d.)

No. 6982.—18th July, 1894.—GEORGE ERNEST HUDSON, of the Scarborough Brewery Company, Westborough, Brewer and Wine Merchant, GEORGE SANDERSON, of 25, Victoria Road, Mechanical Engineer, and WILLIAM JAMES BAKER, of Peasholme House, Mechanical Engineer, all of Scarborough,

England. An invention for improved apparatus for separating grease and other impurities from exhaust steam, and also for supplying heated and purified feed-water for the boilers of steam-engines, and for other purposes. (Specification, 16s.; drawings, £1 5s.)

No. 6983.—20th July, 1894.—WILLIAM ANGUS, of Sydenham, New Zealand, Pump-manufacturer. An invention for improvements in pumps.

No. 6988.—23rd July, 1894.—WILLIAM BAKER HARTRIDGE, of 6, Sainfoin Road, Balham, Surrey, England, Lithographer. An invention for improvement in artificial-fuel blocks. (Specification, 3s.)

No. 6989.—23rd July, 1894.—WALTER MAPLEDEN NOAKES and EDWARD JOSEPH CLARKSON, both of Sydney, New South Wales, Engineers. An invention for an improved machine sheep-shear. (Specification, 10s.; drawings, 10s.)

No. 6996.—20th July, 1894.—JOHN ANDERSON, of Moray Place, Dunedin, New Zealand, Brassfounder and Copper-smith. An invention for improvements in ball-valves, and entitled "Anderson's Silent Full-way Ball-valve." (Specification, 3s.; drawings, 5s.)

No. 7001.—26th July, 1894.—EDWARD WATERS, of No. 131, William Street, Melbourne, Victoria, Patent Agent (nominee of Ottmar Mergenthaler, of Baltimore, United States of America). An invention for improvements in and relating to machines for producing linotypes, type-matrices, &c. (Specification, £5 10s.; drawings, £11.)

No. 7002.—26th July, 1894.—REUBEN WITHELL, of Brookside, Dairy Expert, and JOHN FOSTER BATEY, of Taitapu, Dairy Expert, both in Canterbury, New Zealand. An invention for a milk strainer, cooler, and aerator combined. (Specification, 4s.; drawings, 3s.)

No. 7005.—26th July, 1894.—JOHN CHRISTOFF MARTIN KARSTEN, of Christchurch, New Zealand, Commission Agent. An invention for improvements in boots, shoes, and slippers. (Specification, 5s.; drawings, 3s.)

No. 7006.—28th July, 1894.—THOMAS HENDERSON, of Mill Hill Road, Waverley, near Sydney, New South Wales, Iron-ship Builder. An invention for an improved tubular sectional steam-boiler. (Specification, 8s. 6d.; drawings, 10s.)

No. 7010.—26th July, 1894.—WILLIAM WOODVILLE SHELMERDINE, Chemist, and JOHN ALWENT CHAPMAN, Sharebroker, both of Dunedin, New Zealand. An invention for an apparatus for ascertaining the amount of moisture in any substance containing it, and entitled "The Universal Moisture Test." (Specification, 6s. 6d.; drawings, 5s.)

No. 7012.—5th July, 1894.—RICHARD WHITTINGHAM, of Gore, Otago, New Zealand, Brewer. An invention for improvements in or relating to water-pipes for sluicing and some other purposes. (Specification, 10s.; drawings, 5s.)

No. 7013.—27th July, 1894.—JOHN ADAM HANSMANN, Hotelkeeper, and LOUISA SHULZ, wife of August Shulz, Blacksmith, both of Christchurch, New Zealand. An invention for a composition of matter to be used as yeast for the preparation of bread, cakes, and the like. (Specification, 3s. 6d.)

C. J. A. HASELDEN,
Registrar of Patents, Designs, and Trade-marks.

NOTE.—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. Any 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 August, 1894.

APPLICATIONS for Letters Patent, with provisional specifications, have been accepted as under:—

No. 6774.—20th November, 1893.—WILLIAM SHAW SMITH, of 20, Tanfield Chambers, Bradford, England, Traveller, and JAMES FREDERICK NUGENT, of Connaught Mansions, 34, Victoria Street, Westminster, England, Manufacturer. An invention for improvements in incandescent electric lamps. [This is an application in accordance with section 106 of "The Patents, Designs, and Trade-marks Act, 1889," the date given being that of the application in Great Britain.]

No. 6984.—23rd July, 1894.—HENRY GLANVILLE SHANNON, of Umataoora, near Danevirke, New Zealand, Farmer. An invention for a combination stump and logger.

No. 6986.—19th July, 1894.—GEORGE JAMES ADDISON RICHARDSON, of Invercargill, New Zealand, Accountant. An invention entitled "Richardson's Improved Mortise-lock for Direct-push Lever-action Handles and Levers."

No. 6987.—23rd July, 1894.—JOHN STEWART MACARTHUR, of 12, Knowe Terrace, Pollokshields, Renfrew, North Britain, Technical Chemist. An invention for improvements in precipitating precious metals from cyanide or similar solutions.

No. 6990.—23rd July, 1894.—MICHAEL WILLIS FERGUSON, of Nos. 56 to 62, Elizabeth Street, Melbourne, Victoria, Manufacturing Stationer (assignee of Armand Mauchain, of 23, Grand Quai, Geneva, Switzerland, General Merchant). An invention for an improved school, office, or study desk.

No. 6991.—23rd July, 1894.—THOMAS ALEXANDER ALLAN, of South Melbourne, Victoria, Gentleman. An invention for an improved apparatus for effecting the amalgamation of precious metals from finely-divided material containing them.

No. 6992.—23rd July, 1894.—GEORGE THOMAS BOOTH, of Sydenham, New Zealand, Engineer. An invention for improvements in ploughs.

No. 6993.—20th July, 1894.—GEORGE WILLIAM TIFFEN, of Makaraka, Poverty Bay, New Zealand, Sheepfarmer. An invention entitled "The Lever Rest Wire-tightener."

No. 6994.—24th July, 1894.—DANIEL EDWARD SMITH, Bootmaker, and JAMES PALMER, Contractor, both of Masterton, New Zealand. An invention for an improved stump-extractor.

No. 6995.—23rd July, 1894.—ROBERT CHRISTOPHER LAWS, of Napier, New Zealand, Pattern-maker. An invention for improved method of connecting hose-couplings to hose.

No. 6997.—25th July, 1894.—FRANCIS FORD, of Wellington Terrace, Wellington, New Zealand, Engineer. An invention for cooling milk, called "Ford's Atmospheric Milk-Cooler."

No. 6998.—23rd July, 1894.—JAMES WALTER OLIVER, of Greenstreet, Canterbury, New Zealand, Mechanical Engineer. An invention for an improvement in clover threshing and shelling machines.

No. 7003.—27th July, 1894.—GEORGE THOMAS BOOTH, of Christchurch, New Zealand, Engineer, and JOHN WHALL, of Darfield, Canterbury, New Zealand, Blacksmith. An invention for improvements in hedge-cutting machines.

No. 7004.—27th July, 1894.—CHARLES BYERS, of Christchurch, New Zealand, Baker. An invention for an improved apparatus for making pie-shells.

No. 7007.—28th July, 1894.—ALEXANDER IRONSIDE LITTLEJOHN and PETER STILL, trading as "W. Littlejohn and Son," of Lambton Quay, Wellington, New Zealand, Watchmakers and Jewellers (assignees of William George Entwistle, of Luxford Street, Wellington, aforesaid). An invention for an improved traversing and levelling head for certain surveying and engineering field-instruments.

No. 7008.—23rd July, 1894.—FREDERICK JAMES PORTER, of Karangahape Road, Auckland, New Zealand, Dyer and Cleaner. An invention for pressing cloth, linen, or anything that needs pressing, or for laundry-work, to be called "Porter's Quick and Effective Presser."

No. 7011.—26th July, 1894.—JOHN HOLLIDAY, of Wellington, New Zealand, Harbourmaster, and ANGUS CAMERON, of Leith Street, Dunedin, New Zealand, Marine Superintendent, Union Steamship Company of New Zealand. An invention for an improved anti-fouling paint.

C. J. A. HASELDEN,
Registrar of Patents, Designs, and Trade-marks.

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.

LIST of Letters Patent sealed from the 20th July, 1894, to the 2nd August, 1894, inclusive:—

No. 6132.—F. Gillett and M. Beck, preventing locomotives, &c., leaving the rails.

No. 6257.—H. Williams and T. L. Fisher, rotary engine.

No. 6278.—H. and H. B. Watts, cutting bands of sheaves, &c.

No. 6494.—J. Storer and B. T. Lacy, dissolving, leaching, and filtering.

No. 6557.—W. Ward, wire strainer.

No. 6748.—C. E. Chapman and T. F. Whitford, recovery of metals.

No. 6749.—R. J. Craggs, H. Edwards, M. E. à Beckett, A. Horrocks, and A. H. Craggs, drying skins, &c.

No. 6776.—C. and H. Burgon, shearing and clipping.

No. 6777.—C. and H. Burgon, friction gear.

No. 6815.—W. F. and W. Roberts, extraction of gold.

C. J. A. HASELDEN,
Registrar of Patents, Designs, and Trade-marks.

Letters Patent void.

LIST of Letters Patent void from the 20th July, 1894, to the 2nd August, 1894, inclusive:—

Through non-payment of renewal-fee of £7 under "The Patents Act, 1883":—

No. 3646.—G. W. Shailer and G. W. Fowles, photographic changing box.

No. 3647.—W. Birchall, fire-alarm.

No. 3648.—S. B. Stretton, supplying feed to mangers.

No. 3649.—G. Frederick and F. Kemp, disinfecting and deodorising compound.

No. 3652.—W. Hornsby and P. J. Ogle, pulverising minerals.

No. 3653.—C. Chambers, boots, shoes, &c.

No. 3657.—W. and J. Butler, lift.

No. 3658.—E. Müller, coupling for railway vehicles.

No. 3660.—M. Ferguson, pipe-coupling.

No. 3661.—C. H. Eyres and W. Sargeant, fastener for belts, bands, &c.

Through non-payment of fee of £5 for second term, under "The Patents, Designs, and Trade-marks Act, 1889."

No. 4343.—R. L. Cousens, extracting metals.

No. 4345.—H. Scott, tram-wheel guard.

No. 4351.—J. Coupland, rein.

No. 4358.—J. Alves, concentrating-table.

No. 4362.—E. Braiser, treating fibrous materials.

C. J. A. HASELDEN,
Registrar of Patents, Designs, and Trade-marks.

Applications for Letters Patent lapsed.

LIST of applications for Letters Patent (with which complete specifications have been lodged) lapsed from the 20th July, 1894, to the 2nd August, 1894, inclusive:—

Nil.

C. J. A. HASELDEN,
Registrar of Patents, Designs, and Trade-marks

Design registered.

A DESIGN has been registered in respect of the class mentioned, in the following name (the date of registration is noted at the end):—

No. 27.—Toomer Brothers and Co., of Lichfield Street, Christchurch, New Zealand, Boot and Shoe Manufacturers. Class No. 6. 2nd August, 1894.

C. J. A. HASELDEN,
Registrar of Patents, Designs, and Trade-marks.

Further Fees paid.

LIST of Letters Patent on which the further fees have been paid from the 20th July to 2nd August, 1894, inclusive:—

Renewal-fees of £7 under "The Patents Act, 1883":—
Nil.

Second term's fees of £5, under "The Patents, Designs, and Trade-marks Act, 1889":—

No. 4549.—E. L. Pease, gas-holders.
No. 4556.—N. A. Otto, motor-engines.
No. 4565.—W. R. Russell, W. Heithersay, and A. L. Harrold, ploughshare.
No. 4665.—C. J. van Depeole, producing and utilising pulsating electric currents.
No. 4668.—H. B. Cox, thermo-electric generator.

C. J. A. HASELDEN,
Registrar of Patents, Designs, and Trade-marks.

Subsequent Proprietors of Letters Patent registered.

LIST of subsequent proprietors of Letters Patent registered from the 20th July to 2nd August, 1894. (The name of the patentee is given in brackets, and where the whole of a patent is not dealt with the interest assigned is inserted in italics.)

No. 4330.—Charles Hjalmar Granlund, of Melbourne, Victoria, aëration, bottling, and discharge of liquids. [A. G. Farrow.]

No. 4330.—James Anson Wheeler, of Sydney, New South Wales, Gentleman, aëration, bottling, and discharge of liquids. [A. G. Farrow.]

No. 4330.—Thomas Kirkup, of Kaukapakapa, Auckland, New Zealand, Farmer, aëration, bottling, and discharge of liquids; *one-fourth share*. [A. G. Farrow.]

No. 5444.—The Australasian Ore Reduction Company (Limited), of London, England, extracting precious metals. [J. B. Hannay.]

No. 6300.—The Disc Churn Company (Limited), of London, England, churn. [J. H. D. Duncan.]

No. 6557.—John Harvey, of Dunedin, Otago, New Zealand, wire strainer; *one-half share*. [W. Ward.]

No. 6563.—Thomas Kirkup, of Kaukapakapa, Auckland, New Zealand, Farmer, maintaining pressure in vessels containing aërated liquids; *one-fourth share*. [J. A. Wheeler.]

C. J. A. HASELDEN,
Registrar of Patents, Designs, and Trade-marks.

Notice of Request to amend Specification.

Patent Office,
Wellington, 2nd August, 1894.

REQUEST to be allowed to amend the specification relating to the under-mentioned application for Letters Patent has been received, and is open to public inspection at this office. Any person may, at any time within one month from the date of this *Gazette*, give me notice in writing of opposition to the amendment. Such notice must set forth the particular grounds of objection, and be in duplicate. A fee of 10s. is payable thereon:—

No. 6864.—19th May, 1894.—ALFRED LIARDET MACDONALD, of Brunswick, Wanganui, New Zealand, Farmer. An invention for improved sheep-brand.

The nature of the proposed amendments is as follows, viz.:—

1. By inserting, in brackets, immediately after the word "centre," in the fourth line of the claim, the words, "The spring may be encased in bars or a tube."

2. By inserting, in brackets, immediately after the word "spring," in the seventh line of the claim, the words, "will either expand or contract as may be desired."

The applicant states, as his reason for desiring to amend the specification, that "in getting some of my sheep-brands made it was found advisable to enclose the spring in a tube, so that the brand would be more firm, and the spring would not become clogged with dirt."

C. J. A. HASELDEN,
Registrar of Patents, Designs, and Trade-marks.

Notice of Request to amend Specification.

Patent Office,
Wellington, 2nd August, 1894.

REQUEST to be allowed to amend the specification relating to the under-mentioned application for Letters Patent has been received, and is open to public inspection at this office. Any person may, at any time within one month

from the date of this *Gazette*, give me notice in writing of opposition to the amendment. Such notice must set forth the particular grounds of objection, and be in duplicate. A fee of 10s. is payable thereon:—

No. 6682.—14th February, 1894.—EDWIN CUTBERT, of Avonside, Christchurch, New Zealand, a Member of the Institution of Civil Engineers. An invention for an improved disconnecting gully-trap.

The nature of the proposed amendments is as follows, viz.:—

1. By striking out the words forming the first part of the claim—viz., "That the branch pipe to which the soil-pipe is attached is set at such an angle with the upright portion of the trap that the contents of the closet is shot direct into the standing water of the trap. This insures that the entire standing contents of the trap, which only measures a little over half a gallon, is changed at each flush, and it also insures that the trap will be self-cleansing. Further, it prevents the excreta being splashed against the upright portion of the trap, where it remains and becomes offensive in traps whose branch pipes are set at right-angles to the upright portion (such as Buchan's)."

2. By inserting after the word "gully," at the end of the claim, the words: "And, further, that, where a bath-waste or flushing-pipe empty itself or themselves over the trap, there will be a more rapid discharge of same through the trap, whereby the branch connection becomes more thoroughly flushed. The trap is also constructed to hold as small a quantity of standing water as is consistent with efficiency, thus insuring that its contents will be totally changed at each flush of the closet."

The applicant gives as his reasons for desiring to amend the specification that—

"Seeing that a portion of the claim—viz., the angle at which the soil-pipe branch is set with the upright portion of the trap—was part of a claim of a former application (No. 1795), which has lapsed and cannot now be repatented, I abandon that portion of the claim, and now claim that the upright pipe of the trap is enlarged at the top, or made bell-mouthed, so that the aggregate area of the holes in the cast-iron plate is equal to the area of a four-inch-diameter pipe-plate, thus insuring a full current of fresh air through the soil-pipe; and also, that, where a bath-waste or flushing-pipe empty itself or themselves over the trap, there will be a more rapid discharge of the same through the trap, whereby the branch connection becomes more thoroughly flushed. The trap is also constructed to hold as small a quantity of standing water as is consistent with efficiency, thus insuring that its contents will be totally changed at each flush of the closet."

C. J. A. HASELDEN,
Registrar of Patents, Designs, and Trade-marks.

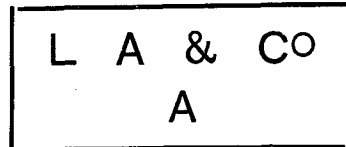
Applications for Registration of Trade-marks.

Patent Office,
Wellington, 2nd August, 1894.

APPLICATIONS 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. 1150.)

11th June, 1894.



A series of six trade-marks, the first being as shown above. The rest are similar, except that instead of the letter A the second has the letters AA, the third the letters AAA, the fourth the letter B, the fifth the letters BB, and the sixth the letters BBB.

The applicant claims that this series of trade-marks has been in use by himself and his predecessors in business for over thirteen years.

PETER VIRTUE, carrying on business under the name of "The Woolston Tannery Company," at Christchurch, New Zealand, Tanner.

Leather and basils.

Class No. 37.

(No. 1164.)

28th June, 1894.



THE WESTINGHOUSE BRAKE COMPANY (LIMITED), of 78, 80, and 82, York Road, King's Cross, London, N., England.

Apparatus connected with railway brakes (being machinery), apparatus communicating signals on railway-trains (being machinery), pumping-engines included in this class, and other machinery included in this class.

Class No. 6.

the applicants disclaim any right to the exclusive use of the word "Brand."

WILKINSON AND SON, of Princes Street, Dunedin, New Zealand, Chemists and Druggists.

Proprietary preparations—medicines for human use.

Class No. 3.

(No. 1199.)

23rd July, 1894.

The word

MAGNOLIA

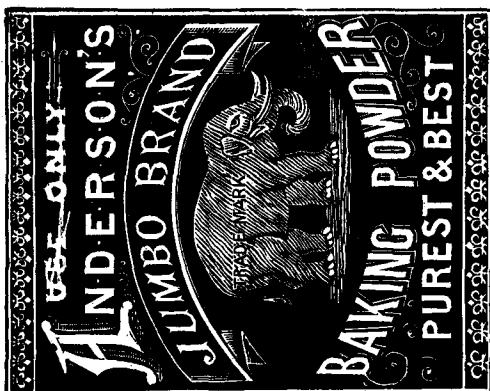
THE MAGNOLIA ANTI-FRICTION METAL COMPANY OF GREAT BRITAIN, of 75, Queen Victoria Street, London, England, Manufacturers.

Unwrought and partly-wrought metals used in manufacture, such as anti-friction metal or alloy.

Class No. 5.

(No. 1187.)

19th July, 1894.



The applicants claim to have used this trade-mark in respect of the under-mentioned article for eight years.

JAMES ANDERSON AND Co., of Wellington, New Zealand, Manufacturers.

Baking-powder.

Class No. 42.

(No. 1200.)

25th July, 1894.



STEPHEN GOSS, of Te Puke, Bay of Plenty, New Zealand, Cheesemaker.

Cheese.

Class No. 42.

C. J. A. HASELDEN,

Registrar of Patents, Designs, and Trade-marks.

(No. 1195.)

20th July, 1894.

"THREE STAR" BRAND.



The essential particulars of this trade-mark are the words "Three Star" and the representations of three stars; and the applicants disclaim any right to the exclusive use of the word "Brand."

WILKINSON AND SON, of Princes Street, Dunedin, New Zealand, Chemists and Druggists.

Rabbit-poison.

Class No. 2.

(No. 1196.)

20th July, 1894.

"THREE STAR" BRAND.



The essential particulars of this trade-mark are the words "Three Star" and the representations of three stars; and

COPIES 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, or Money-order Offices.

Local Patent Offices for the reception of applications for Letters Patent have been established at the following places: Auckland, Thames, New Plymouth, Wanganui, Gisborne, Napier, Blenheim, Westport, Greymouth, Hokitika, Christchurch, Ashburton, Timaru, Oamaru, Dunedin, Queenstown, Lawrence, and Invercargill. In every case the office is at the Courthouse.

Specifications of all Patents and Letters of Registration applied for in the colony can be inspected at the Patent Office, and particulars of Patents, &c., granted in England, the United States, Canada, and the Australian Colonies can be seen at the Patent Office Library at the Museum, Wellington.

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 1893, inclusive.

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.