# Supplement to Government Gazette

#### WESTERN AUSTRALIA.

[Published by Authority.]

			Y, JANUARY 16.	1903.
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Note.—Throughout this Gazette the names in Italics within parentheses are those of Communicators of Inventions.

#### Complete Specifications.

Alphabetical list of Applicants for Patents ...

Patent Office, Perth,

16th January, 1903.

Notice is hereby given that the undermentioned Applications for the Grant of Letters Patent, and the complete Specifications annexed thereto, have been accepted, and are now open to public inspection at this Office.

Any person or persons intending to oppose such applications must leave particulars, in writing, in duplicate (on Form D), of his or their objections thereto, within two calendar months from the date of this Gazette. A fee of Ten shillings (10s.) is payable with such notice.

Application No. 3786.—James Roberts Jewell, of No. 119 Lygon Street, East Brunswick, near Melbourne, Australia, Butcher, and William Henry Jewell, of No. 3 Beat Street, Northcote, near Melbourne aforesaid, Paper Bag Manufacturer, "Improved means for locking the Wheels of Carts and other Road Vehicles."—Dated 18th March, 1902.

Claim :-

Claim:—

The herein described means for locking the wheels of carts and other road vehicles, consisting essentially of spring bolts or catches mounted upon, against, or under the axle of the vehicle, and normally adapted to spring into engagement with one or other of a series of holes or recesses in discs or plates attached to the inner ends of the hubs of the wheels, said spring bolts or catches being connected with a lever or the like in the body of the vehicle, substantially as and for the purposes specified, and as illustrated in the accompanying drawings. Specification 5s. Drawings on application.

Application No. 3800.—John Frederick Cooke Far-Quhar, of the Grand Pacific Hotel, Watson's Bay, Vaucluse, near Sydney, in the State of New South Wales and Commonwealth of Australia, Engineer, "Improvements in certain description of Oil Lamps," Dated 2nd April, 1902.

1. In an oil lamp of the class set forth, the combination with a chimney closed except to an up draught through the body of the lamp, of a wind guard comprising a cylinder overlapping the edge of the said chimney and supporting a disc above the top of the same, substantially

commey and supporting a disc above the top of the same, substantially as described.

2. In an oil lamp of the class set forth, the combination with a central up-draught passage, of a base having perforated side walls, which are flat or preferably concave, and partitions leading from the said side walls to the said up-draught passage, substantially as described.

said side walls to the said up-draught passage, substantially as described.

3. A lamp of the class set forth wherein means are provided for preventing down draught of air at the flame when the lamp is exposed to air currents, comprising a wind guard at the upper end of the chimney, means for closing the lower end of the chimney except to a passage or passages through the body of the lamp, and means for baffling air on its way to the inlet end or ends of the said passage or passages, substantially as described.

4. In an oil lamp of the class set forth, the combination with a hollow pedestal, of a base therefor comprising concave side walls 1, having orifices 2, and partitions 3, the said side walls and partitions being arranged to form chambers 4 communicating with the said hollow pedestal, substantially as described and shown.

5. In an oil lamp of the class set forth, the combination with the oil reservoir of an annular wick tube arranged to leave an air space between it and the said oil reservoir and surrounding or forming a central up-draught passage, substantially as described.

6. An oil lamp of the class set forth, comprising a reservoir 7, a wick tube 9, connecting pipes 10, a sheath 13, a rack 14, a wick holder 15 and 16, a pinion 17, a spindle 18 with a milled thumb-piece 21, and a stuffing-box and gland 20, substantially as described and shown.

7. In an oil lamp of the class set forth, the combination with the wick tube of a spreader the depth of the insertion of which into the said wick tube is arbitrarily fixed by a stop on such spreader, substantially as described.

8. A spreader for an oil lamp of the class set forth, comprising a top plate 23, a perforated body 24, and a collet or cylinder 25 having a slightly flanged or burned edge 26, substantially as described and shown.

9. The combination and arrangement of parts herein set forth forming an improved central draught oil lamp, substantially as described and shown.

Specifications, 10s. Drawings on application.

have been registered ...

R. G. FERGUSON. Registrar of Patents.

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### Notice of Application for Amendment.

THE PATENTS ACTS, 1888-1894.

N the matter of Letters Patent No. 3681, dated 12th L December, 1901, by RICHARD SEEMAN, of St. Chad's, Ealing, London, Merchant.

Notice is hereby given that the above Richard Seeman has applied for leave to amend the complete Specification of his invention, alleging as his reason for so doing:—"In order that the claims may specifically and exactly set forth what is substantially new and novel, and in agreement with that as described in the body of the specification, and as illustrated in the drawings."

The amendments made are as follow, viz. (reference being had to amended copy of Specification lodged in Patent Office, Perth) :-

Page 2.

Strike out Claims 1 and 2, and insert :-

Claims:—

1. The treatment of copper ores containing carbonate of copper, or native oxide, consisting in leaching them with a solution of ammonia, drawing off the clear ammoniacal solution of copper and then distilling off the ammonia, substantially as herein described and set forth.

2. In a process for the treatment of copper ores as herein described and claimed an apparatus comprised of a safety stationary vessel as A, a mixer as B, a settler as C, and a still as D, each three latter vessels B, C, and D being axially mounted as at K, and so adapted to be revolved or swung, the said four vessels all hermetically sealed and being mounted at different levels and in connection with each other so as to allow the liquid to flow from one to the other by gravity substantially as herein described and as illustrated in the attached drawings.

3. An apparatus as above described and claimed having its parts or surfaces which come into contact with the ammoniacal solution of copper made of earthenware or other acid-resisting material so as to be unacted upon by copper or ammonia in solution substantially as and for the purposes herein described and explained.

Any person or persons intending to oppose the said

Any person or persons intending to oppose the said application for amendment must leave particulars, in writing (on Form G), of his or their objections thereto, within one calendar month from the date hereof. A fee of Ten shillings (10s.) is payable with such notice.

Dated this 19th day of December, 1902.

R. G. FERGUSON, Registrar of Patents.

### Renewal Fee paid on Patent registered from 3rd to 10th January, 1903.

Fee payable before the end of the fourth year in respect of the three following years:

No. 2357.—Phillips, H.



### **Government Gazette**

## PERTH, FRIDAY, 16 JANUARY 1903 No. 3a

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Applications for Grants of Letters Patent