

Supplement to Government Gazette

OF

WESTERN AUSTRALIA.

[Published by Authority.]

No. 22.
P.O. No. 17.}

PERTH: FRIDAY, APRIL 22.

[1904.]

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Note.—Throughout this *Gazette* the names in *Italics* within parentheses are those of Communicators of Inventions.

Complete Specifications.

*Patent Office, Perth,
22nd April, 1904.*

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. 4641.—WILLIAM HENRY BROOKS, of Victoria Square, West Adelaide, in the State of South Australia, Commonwealth of Australia, Agent, "*Improvements in apparatus for the generation of gas.*"—Dated 13th October, 1903.

Claims:—

1. In apparatus for the generation of gas the combination with one or more retorts suitably mounted within a furnace, of a series of pipes connected with the said retorts and arranged horizontally within the flue of the surface, substantially as described.
 2. In apparatus for the generation of gas the combination with one or more retorts suitably mounted within a furnace, of a series of pipes arranged horizontally within the flue of a furnace the central pipe or pipes being connected to a condenser which discharges back to the said horizontal pipes arranged upon each side within the flue of the furnace, substantially as described.
 3. In apparatus for the generation of gas the combination with one or more retorts suitably mounted within a furnace and discharging into a series of horizontal pipes arranged within the flue of the said furnace, of a condenser, a washer, scrubbers and a gasometer arranged substantially as described and as shown in the drawings comprising a plant, substantially as described.
 4. In apparatus for the generation of gas the combination with one or more retorts suitably mounted within a furnace, of an enricher consisting of a box or receptacle surrounded with a water jacket and having a cistern for the volatile enriching oils provided with a branch pipe having a burner arranged beneath the same for maintaining a uniform temperature, substantially as described.
 5. In apparatus for the generation of gas the combination with one or more retorts suitably mounted within a furnace and discharging into a series of horizontal pipes arranged within the flue of the said furnace, of a condenser, a washer, scrubbers, a gasometer, and an enricher all arranged substantially as described and shown in the drawings comprising a plant, suitable branch pipes, and cocks being provided for the direction of the gas either direct from the scrubbers or through the enricher as may be required, substantially as described.
- Specification, 4s.

Application No. 4815.—ARTISTIC WOODWORK PROPRIETARY, LIMITED, of 375 Collins-street, Melbourne, in the State of Victoria, Australia (assignee of Henry Smith), "*Process of and combination of materials to be used in decorating woodwork.*"—Dated 23rd February, 1904.

Claims:—

1. A process of decorating woodwork consisting in applying to the surface of the wood a thin composition of whitening and milk, allowing same to dry and then applying to the surface a mixture of gold size, methylated spirits, shellac and turpentine or analogous preparations, preferably allowing this to dry, then applying methylated spirits and water to the wood, then laying on to the surface thus prepared a sheet of sanitary paper with the design to the wood, then applying to the back of the paper a dilution of methylated spirits, then rolling the back of the paper to cause the design to adhere or impregnate, then removing the paper and finally after the woodwork has dried coating it with a solution of glue, and varnishing or polishing same.
2. In a process of decorating woodwork, the application of a solvent solution to the back or face of the paper design, substantially as and for the purposes set forth and treated by pressure in the manner indicated in the accompanying specification.

3. In a process of decorating woodwork, the alternative application of a solvent on the paper in combination with a solvent placed upon the face of the wood, substantially as and for the purposes set forth and treated by pressure in the manner indicated in the accompanying specification.

4. In a process of decorating woodwork, in combination a piece of wood to be decorated, a mixture of gold size, methylated spirits, shellac and turpentine, a piece of sanitary paper having the required design thereon, and a dilution of methylated spirits, as and for the purposes set forth.

Specification, 6s.

Application No. 4817.—THE HYGIENIC SOAP GRANULATOR COMPANY, LIMITED, of 171 Queen Victoria Street, E.C. (assignee of Ralph Waggett Cavenaugh), "*Hygienic apparatus for granulating Soap, and for moulding an improved cake of soap used in the same.*"—Dated 2nd March, 1904.

Claims:—

1. A soap granulator consisting of a receptacle for containing the soap having secured to its bottom a ring free to revolve with serrated spokes supporting a spindle passing through the soap, the said spindle, being provided with a screwed disc, prevented from revolving by a feather which forces the soap held by the feather equally against the serrated spokes as these are revolved, substantially as described.
 2. In an apparatus for moulding soap having a discharge nozzle, a "moulder" consisting of a plate with an opening having a bevelled wall and fitted against the discharge nozzle, a core supported by the plate and deflected into line with the opening, and means for securing said plate to the end of the discharge nozzle, substantially as described.
 3. A moulder for shaping soap consisting of a plate with an opening having a bevelled wall, and a core supported by the plate and deflected into line with the opening, substantially as described.
 4. A moulder for shaping soap consisting of a plate with an opening having a bevelled wall provided with a projection and a core supported in line with the centre of the opening, substantially as described.
 5. A cake of soap having a longitudinal perforation and a groove, substantially as described.
- Specification, 4s. 6d. Drawings on application.

Application No. 4834.—ALBERT SENOR CORONEL, of 87 York Street, Sydney, in the State of New South Wales and Commonwealth of Australia, Merchant, "*Improvements in window furniture for holding and suspending sliding sashes.*"—Dated 22nd March, 1904.

Claims:—

1. Window furniture for holding and suspending sliding sashes consisting of a track or rail in each sash channel and in the sash stiles, wheels adapted to run on said track and to be forced thereon by springs, so as to firmly hold said sash in any desired position and at the same time allow it to be easily moved along the sash channels, substantially as herein described and explained.
 2. In window furniture of the class set forth the combination with a roller such as 20 adapted to run upon a track or rail such as 10 of plates such as 18 in guides in or on casing such as 13 and having a cross pin and distant piece such as 25 and a spring such as 23 to force said plates such as 18 and said rollers such as 20 outwardly, substantially as herein described and explained and as illustrated in the drawings.
 3. In window furniture of the class set forth the combination with rollers such as 20 adapted to run upon a track or rail such as ten of a spring such as 23 whose ends carry spindles such as 21 for said rollers such as 20 and devices for fastening said spring in a mortice in a sash stile, substantially as herein described and explained and as illustrated in the drawings.
 4. Window furniture consisting of a combination of mechanical parts as and for the purposes set forth, substantially as herein described and explained and as illustrated respectively in Figures 1, 2, and 3 and in Figures 4, 5, and 6 of the drawings.
- Specifications, 6s. Drawings on application.

Application No. 4838.—GEORGE HENRY THURSTON, of the City of Johannesburg, Transvaal, South Africa, Engineer, "*Improvements in rock and ore-breakers.*"—Dated 5th April, 1904.



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