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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,
30th October, 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. 4007.—THOMAS BURRELL, of 193 Abbotsford Street, North Melbourne, in the State of Victoria, Stonemason, and ERNEST CHARLES PERDRIAU, of 131 Elizabeth Street, Melbourne, in the State of Victoria, aforesaid, Merchant, "*Improvements in easily attachable Boot Soles and Heels.*"—Dated 26th August, 1902.

Claims:—

1. In a boot attachment, the combination with a "top-piece" of a foundation, one of said parts having dovetailing above and below as set forth with reference to figure 3.
2. A continuous dovetail recess boot attachment top piece of rubber substantially as set forth with reference to figures 1 and 4.
3. In a boot attachment, a foundation having a projection dovetailed all round, substantially as and for the purpose set forth.
4. In a boot attachment, the combination with a rubber "top piece" of a foundation and pins projecting laterally, or the like as set forth with reference to figure 1.

Specification, 3s. 6d. Drawings on application.

Application No. 4623.—FREDERICK GALE, of Lancefield, in the State of Victoria, Commonwealth of Australia, Engineer; JOHN KEATS GORDON, also of Lancefield, aforesaid, Newspaper Proprietor, and THOMAS ARNOLD PARKS, of Romsey, in the State of Victoria, aforesaid, Farmer, "*Improvements in (and relating to the discharge of toy or game projectiles from) guns.*"—Dated 30th September, 1903.

Claims:—

1. In combination, a toy gun barrel, a plug to be discharged therefrom by air pressure, and a chamber for a dart or missile in said plug as set forth.
2. In combination a toy gun barrel plug dischargeable by air pressure, a chamber for a dart or missile in said plug, and an eyelet or the like for a cord attachment as set forth.
3. The combination with a plug or projectile of cork or the like for the purpose indicated of a chamber with tang and eye or the like as set forth.
4. In combination, in a toy gun, a plunger, a plug or projectile for the purpose indicated, and eyes or the like connected by an elastic cord as and for the purposes as set forth.
5. In combination, in a toy gun, a barrel, a plug dischargeable therefrom, a piston having a cupped leather or like washer for compression of the air between it and the plug, and elastic means connecting the plug and plunger as set forth.
6. In combination, in a toy gun, a barrel, and a plunger comprising a piston rod, a piston having a cupped leather or like washer, and a disc with a connecting screw and an eye or hook, as set forth.

Specifications, 3s. Drawings on application.

Application No. 4621.—CLINTON EMERSON DOLBEAR, of Terminal Island, Los Angeles County, State of California, United States of America, Chemical Engineer, "*Process of Manufacturing Caustic Soda.*"—Dated 29th September, 1903.

Claims:—

1. The method of producing caustic soda from alkali earth, which consists in converting the alkali earth into an alkaline solution, thence subjecting the solution thus formed to the action of caustic lime in order to convert the said solution to a solution of caustic soda, and thence reducing the caustic soda held in solution to a condition of dryness.
2. The method of producing caustic soda from an alkali in its natural condition, which consists in subjecting a solution of such alkali to the action of caustic lime whereby the alkali solution is converted into a solution of caustic soda.

Specification, 3s.

Application No. 4632.—JOHN THOMAS ELI HELLIER, of St. Clair, Hope Street, North Brighton, Melbourne, Commercial Traveller, "*Catching and Trapping House Flies, Mosquitos, Moths, Flying Ants, and other flying Insects (including Blow Flies).*" Dated 3rd October, 1903.

Claims:—

1. A new method of securely trapping flying insects in a very simple and rapid manner, and the whole of invention is entirely different to any of the methods as hereunder described, i.e.:—a. Blowing "Insect-bane," "Insecticide," or "Mortene" into the air to poison or drive away the flies, mosquitos, and such things. b. The poisonous fly papers used when made damp to poison the insects, after which two processes flies and other insects are found lying dead about the house. c. The sticky fly papers, such as "Tanglefoot" and others, which are such unsightly methods, and above all, so slow, and none of which are in any sense efficient, as the flies and other flying insects are never cleared, but only diminished, while my claim is that my invention is clean, rapid, and simple, as the user has only to take up the catcher by the handle in one hand, and move it somewhat quickly in a forward direction, over a dinner table, for instance, where flies are settling down upon the food, and in passing it over the flies are made afraid, or disturbed, and fly upwards, when the catcher passes over their track and at once catches them, and the next movement or two with the hand forces them through the hole in the apex of cone into the trap or bag, from which they have not the sense to escape back through the cone, and so are held till one wishes to either liberate or destroy them. The method is rapid, inasmuch as one can readily catch one thousand flies a minute. It is clean, inasmuch as the flies, etc., are not broken about, neither wings nor legs being broken, and not a solitary dead insect is seen about after the use of my catcher and trap.

Specification, 2s. 6d.

Application No. 4646.—RICHARD SPARROW, of Perth, Western Australia, Licensed Patent Agent (*British-American Tobacco Company, Limited*) "*Improvements in Cigarette Machines.*"—Dated 15th October, 1903.

Claims:—

1. The combination with feeding devices for advancing a continuous cigarette wrapper and filler, of an interior tongue, means for applying paste to one edge of the wrapper, folding devices for folding the wrapper over the filler and tongue and for pressing the overlapping edges of the wrapper against the tongue to form a flat pasted seam, and an adjustable pressing device for bearing against the wrapper seam beyond the tongue, substantially as described.
2. The combination with feeding devices for advancing a continuous cigarette wrapper and filler, of an interior tongue, means for applying paste to one edge of the wrapper, folding devices for folding the wrapper over the filler and tongue, including a rotating rubber rotating in a plane at substantially right-angles to the upper face of its tongue for pressing the overlapping edges of the wrapper against the tongue to form a flat pasted seam, substantially as described.



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