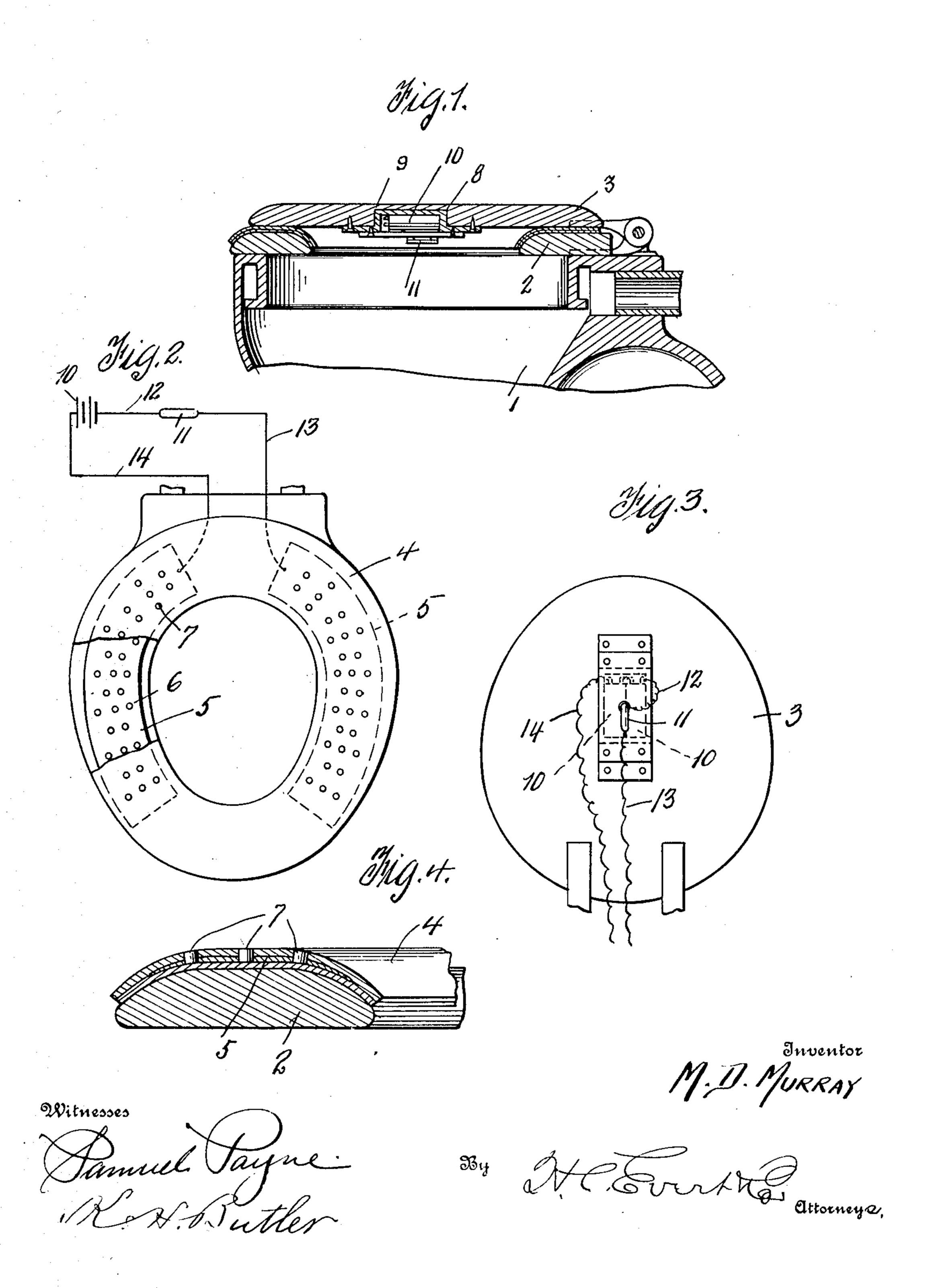
## M. D. MURRAY. ELECTRIC CLOSET APPLIANCE. APPLICATION FILED NOV. 27, 1908.

916,355.

Patented Mar. 23, 1909.



## UNITED STATES PATENT OFFICE.

MICHAEL D. MURRAY, OF WEST HOMESTEAD, PENNSYLVANIA.

## ELECTRIC CLOSET APPLIANCE.

No. 916,355.

Specification of Letters Patent.

Patented March 23, 1909.

Application filed November 27, 1908. Serial No. 464,570.

To all whom it may concern:

Be it known that I, MICHAEL D. MURRAY, a citizen of the United States of America, residing at West Homestead, in the county of 5 Allegheny and State of Pennsylvania, have - invented certain new and useful Improvements in Electric Closet Appliances, of which the following is a specification, reference being had therein to the accompanying drawing.

10 This invention relates to an electric closet appliance, and the object of the invention is to provide a novel appliance for exteriorly treating and eventually curing the common malady known as "constipation" or "cos-

15 tiveness".

Another object of my invention is to provide simple and effective means for agitating the buttock or posterior part of the body, to encourage a discharge therefrom.

A further object of this invention is to ease and facilitate the discharge of solid and hard evacuations from the bowels, without griping pain or tenesmus.

A still further object of my invention is the 25 provision of electrical means for preventing the retention of fecal matter within the body, beyond the usual period.

A still further object of my invention is to provide an electrical treatment for the re-30 productive organs of a body, that will pro-

duce good health and longevity. With the above and other objects in view which will more readily appear as the invention is better understood, the same consists 35 in the novel construction, combination and

arrangement of parts to be hereinafter de-

scribed in detail and then claimed.

Reference will now be had to the drawings forming a part of this application, wherein, 40 Figure 1 is a cross sectional view of the appliance, Fig. 2 is a plan of a bowl seat equipped with the appliance, Fig. 3 is a bottom plan of the bowl lid, and Fig. 4 is a cross section of the bowl seat.

In the accompanying drawings, 1 designates a portion of a hopper or bowl provided with a hinged seat 2 and a hinged lid 3, said seat and lid being of the ordinary and well known type. Upon the seat 2 I arrange a

50 pad 4, conforming in shape to the seating surface of the seat 2. This pad is made of a flexible material, as felt, and in the pad are located two segment shaped metallic plates

5, preferably light copper plates. These plates are arranged at the sides of the pad and are provided with a plurality of pins 6

having exposed heads 7 at the upper surface of the pad, whereby the posterior part of the body can contact with said heads or buttons 7. The lid 3 is provided with a cavity 8 and 60 located in this cavity is a casing 9 containing a battery 10. In connection with the battery 10 a small switch 11 is used, this switch is connected by a wire 12 to one pole of the battery and by another wire 13 to one of the 65 plates 5. The other pole of the battery is connected by a wire 14 to the other plate 5, whereby when the switch 11 is closed, and the body rests upon the heads or buttons 7, a complete electric circuit will be established. 70 The battery 10 is of the dry cell type and is located in a neat casing that can be mounted in the cavity 8 of the lid or secured to said lid, as would be necessary in connection with the lids of seats now in use. In providing the 75 switch 11, the energy of the battery 10 can be saved, when the appliance is not in use.

The pad 4 can be made of any desired shape to conform to a seat and as many contacts used as are necessary to insure proper 80

connections.

While in the drawings forming a part of this application there is illustrated the preferred embodiments of my invention, I would have it understood that the details of con- 85 struction can be varied or changed as to the shape, proportion and manner of assemblage without departing from the spirit of the invention.

Having now described my invention what 90

I claim as new, is:—

1. The combination with a hopper seat, and a hinged lid, of a pad adapted to fit upon said seat, metallic plates arranged in said pad, a plurality of exposed contacts connect- 95 ing with said metallic plates, a battery supported by said lid and having wires connecting with the metallic plates of said pad, and a switch for controlling the circuit through said contacts.

2. The combination with a hopper seat, and a lid, of a pad adapted to rest upon said seat, a plurality of contacts arranged in said pad, a battery carried by said lid for establishing a circuit through said contacts, and a 105 switch for controlling said circuit.

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In testimony whereof I affix my signature

in the presence of two witnesses. MICHAEL D. MURRAY.

Witnesses:

MAX H. SROLOVITZ, K. H. BUTLER.