

No. 855,984.

PATENTED JUNE 4, 1907.

F. J. RUSSELL.
MEDICINE RECEPTACLE.
APPLICATION FILED SEPT. 2, 1905.

Fig. 1.

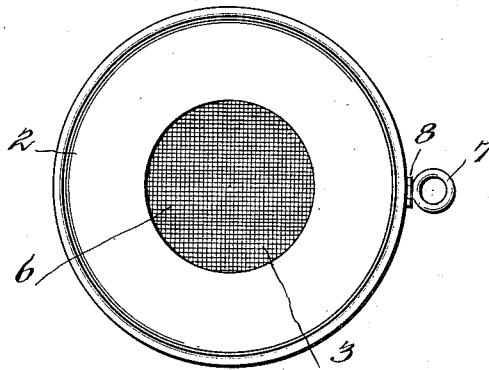


Fig. 2.

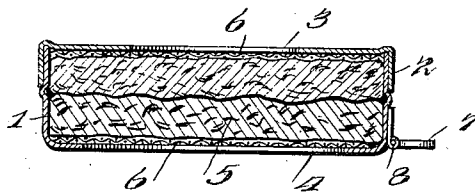
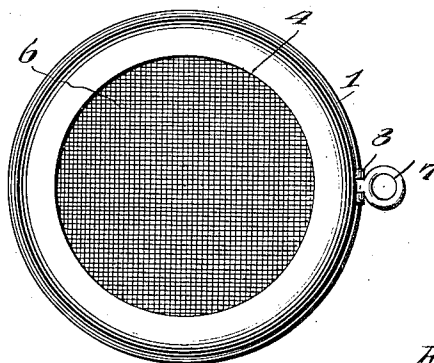


Fig. 3.



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MEDICINE-RECEPTACLE.

No. 855,984.

Specification of Letters Patent.

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Application filed September 2, 1905. Serial No. 276,805.

To all whom it may concern:

Be it known that I, FRED J. RUSSELL, a citizen of the United States, residing at Newberry, in the county of Newberry and State of South Carolina, have invented new and useful Improvements in Medicine-Receptacles, of which the following is a specification.

My invention relates to receptacles to be used either as a means for applying locally medicines, or for heating or cooling the body, or for carrying about the person a perfumery or disinfectant, and its primary object is to provide a novel and highly useful device of this character which may be manufactured and sold at a comparatively small cost and which is simple of construction and admirably adapted for the purposes for which it is intended.

With the above and other objects in view, the invention consists in the construction, combination and arrangement of parts hereinafter fully described, claimed and illustrated in the accompanying drawings, wherein:

Figure 1 is a top plan view of a receptacle constructed in accordance with my invention; Fig. 2 is a central sectional view thereof; and Fig. 3 is a bottom plan view thereof.

Referring to the drawings by reference numerals, 1 designates the body and 2 the cover of the receptacle, the latter being adapted to be removably secured to the former in any manner found desirable. The top portion of the cover and the bottom portion of the body are each provided with an opening, designated respectively 3 and 4, these openings being adapted to permit of the emanation of the fumes of a perfumery or disinfectant of the healing qualities of a hot or cold medium, or through which may be discharged medicines adapted for application locally. Positioned within the receptacle to receive the medicines, etc., is an absorbent pad 5, comprising two members which may be constructed of sponge or any other material found to possess the desired qualities. Members 6 of material suitably meshed, are applied on the under sides of the top portion of the cover and the bottom portion of the body to extend across the openings 3 and 4, the same serving to prevent the pad from projecting through said openings.

When it is desired to use the device as a receptacle for carrying perfumery or disinfectant, the pad 5 is moistened therewith and the receptacle may be suspended from the person by means of a ring 7 which is hingedly secured to the body 1 by means of a hinge 8, whereby the ring may be positioned in parallel relation with the edge of the receptacle in order to avoid its forming an obstruction when the device is being used to apply medicine locally. The ring may be used also to secure the device to the person when the same is being used to apply a hot or cold medium, and when the device is being used to apply a cold medium, the pad 5 is in this instance preferably constructed of two members between which ice may be positioned. The members of the pad will serve to absorb the water as the ice melts and prevent the same flowing onto the person. It is apparent that the absorption of the water by the pad serves to add life to the cooling qualities of the ice. When the device is to be used as a means for applying a medicine locally, the pad 5 is saturated with the medicine and the same may be applied by gently rubbing the device over the person, the medicines being caused to exude from the pad by means of a slight pressure thereon. It is apparent that only one side of the device is adapted to be used when applying medicines locally, and said medicines may be caused to exude from the pad by means of pressure upon one of the retaining members 6 in a manner that is apparent, and that any quantity of medicine may be applied by regulating the pressure. The openings in the receptacle permit of the free circulation of air therethrough when the device is to be used as a receptacle for carrying perfumery or disinfectant, and that said openings are of different diameters so as to permit of the application of medicines to a greater or lesser portion of the person.

Changes in the form, proportions and minor details of construction may be made within the scope of the invention without departing from the spirit or sacrificing any of the advantages thereof.

Having fully described and illustrated my invention, what I claim is:

The herein described medicine receptacle consisting of a body portion and a cover

therefor, openings provided in the cover and
body portion, said openings being covered by
reticulated material, an absorbent pad com-
prising two layers of sponge disposed in the
5 body of the receptacle, and lying in contact
with the reticulated material in the body
and cover, and a ring for suspending the re-
ceptacle from the person, secured to the body

portion of the receptacle, essentially as de-
scribed. 10

In testimony whereof, I affix my signature
in presence of two witnesses.

FRED J. RUSSELL.

Witnesses:

E. H. AULL,

H. E. SCHUMPERT.