

J. M. RAU.
 RECEPTACLE.
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954,206.

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Fig. 1.

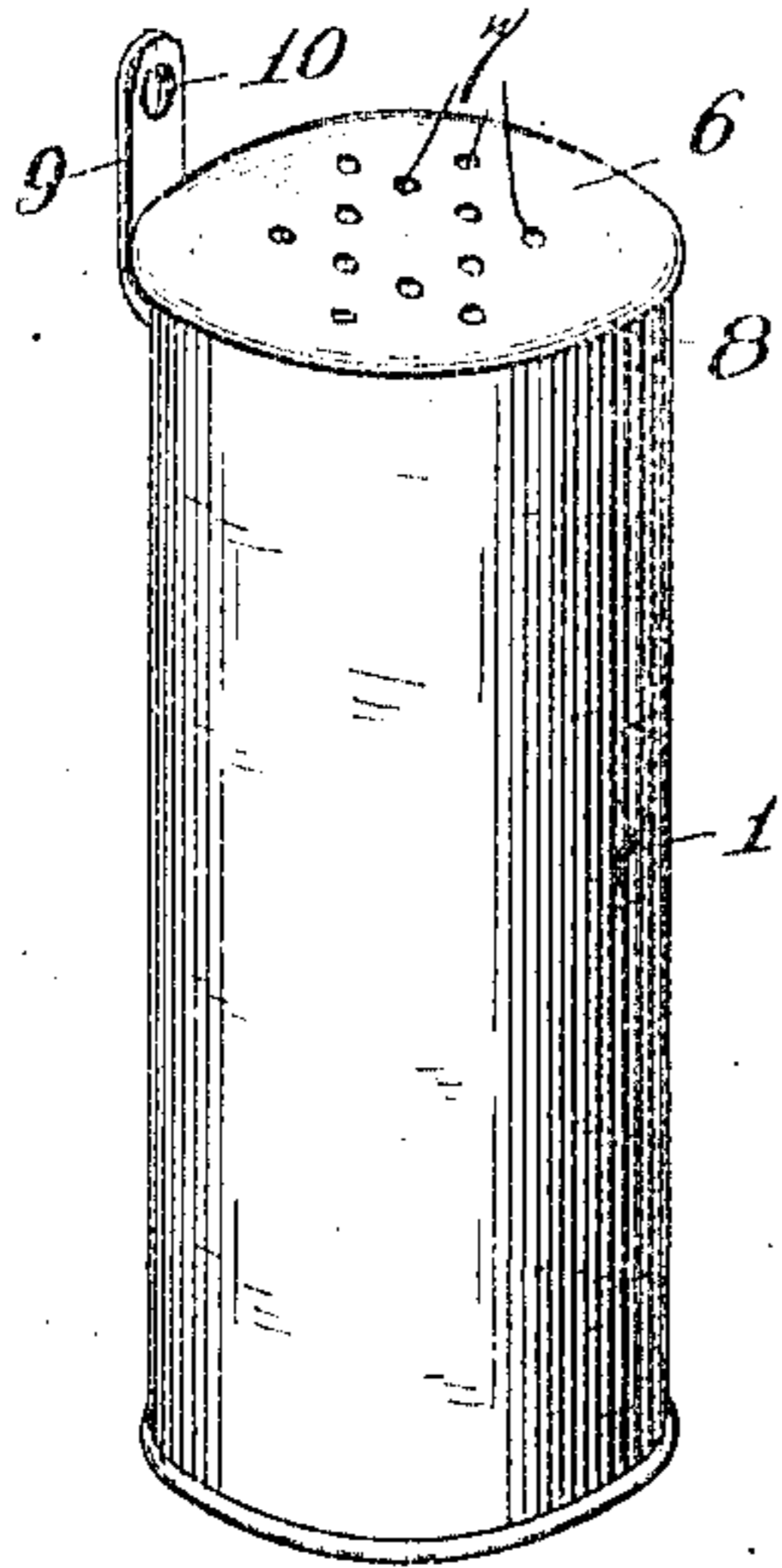


Fig. 2.

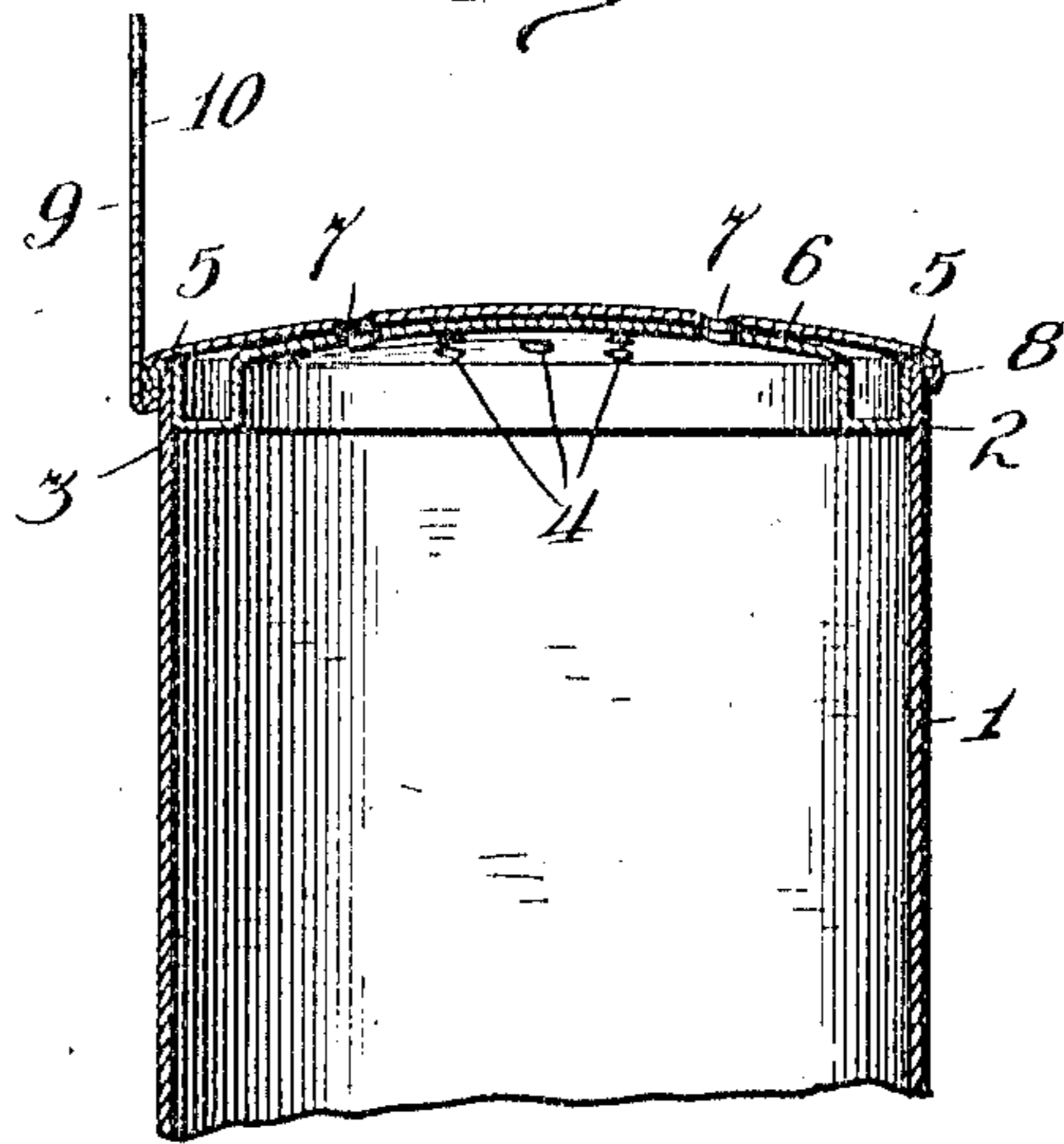


Fig. 3.

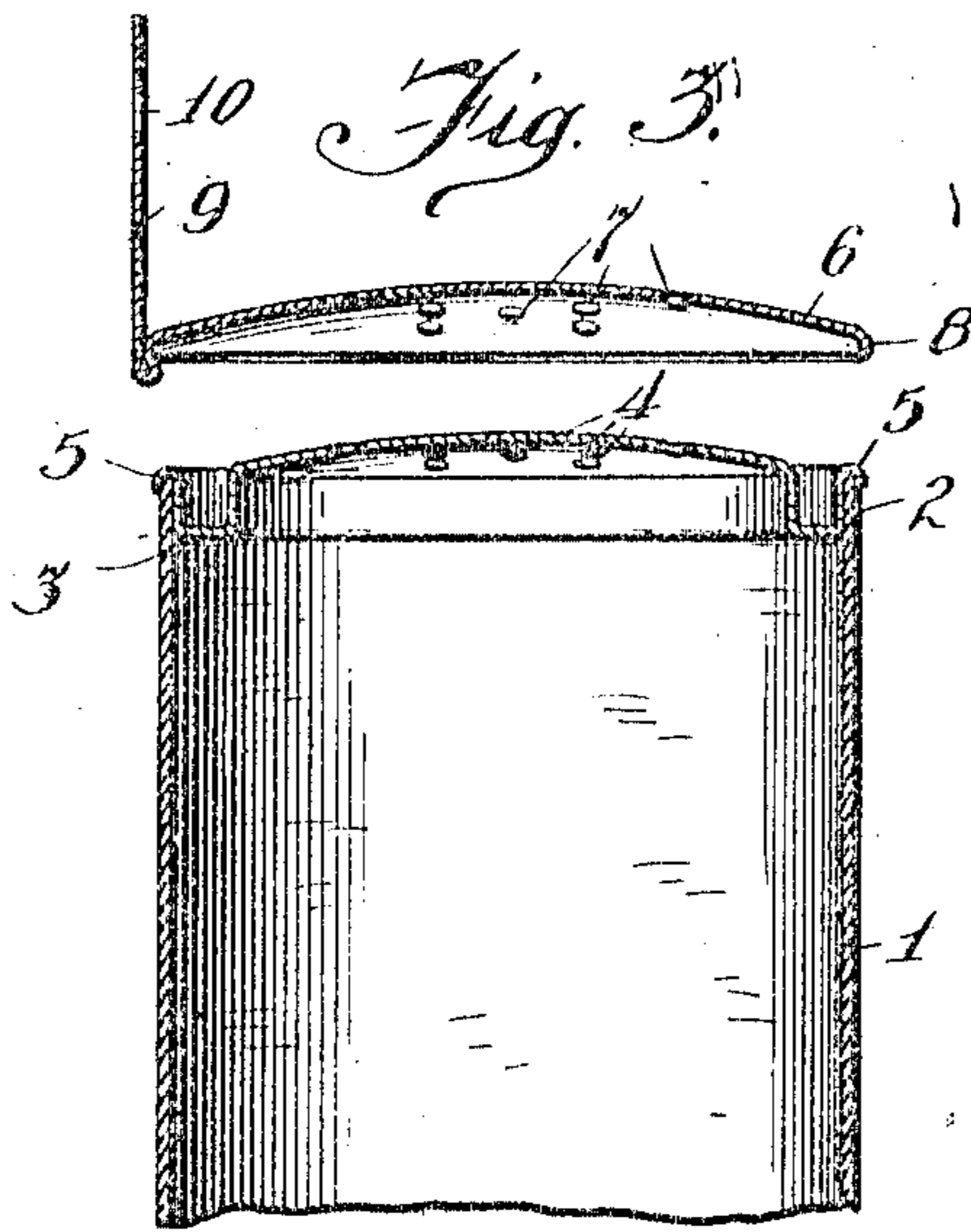
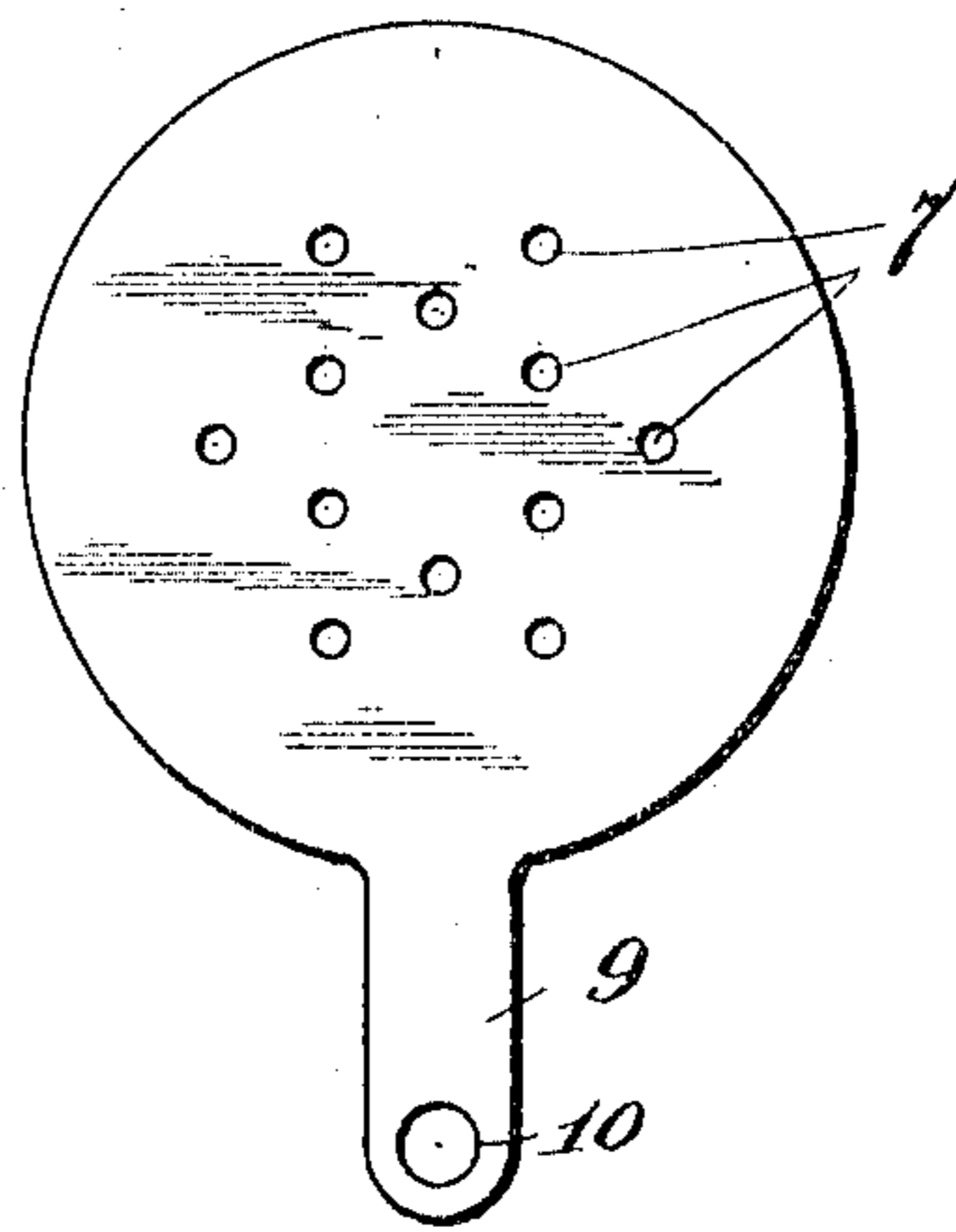


Fig. 4.



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RECEPTACLE.

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Specification of Letters Patent.

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To all whom it may concern:

Be it known that I, JOHN M. RAU, a citizen of the United States, residing in the city of Chicago, county of Cook, and State of Illinois, have invented certain new and useful Improvements in Receptacles, of which the following is a specification.

This invention relates to improvements in receptacles and refers more particularly to a paper receptacle adapted to be used as a powdered soap container.

The object of the invention is to provide a paper receptacle for the above purpose which can be manufactured at a very low cost and which can be suspended above a sink or basin when not in use to prevent the contents thereof from becoming dampened or moistened; and which at the same time can be readily opened or closed by one hand while in its suspended position.

The invention consists in the matters hereinafter described and more particularly pointed out in the appended claims.

In the drawings Figure 1 is a perspective view of my improved receptacle. Fig. 2 is a fragmentary vertical sectional view of the same with the double cover shown in open position. Fig. 3 is a similar view, the upper member of the cover, however, being shown as removed from the body of the receptacle. Fig. 4 is a plan view of the blank from which the upper member of the cover is formed.

In a device of this character it is commercially necessary to reduce the cost of manufacture to a minimum. Accordingly I construct my receptacle of paper or pasteboard. Inasmuch as in the present instance I fill the same with powdered soap or analogous material the latter must of course be kept dry in order that it may be readily sifted out. To this end I provide the movable portion of the cover with an integral hanger whereby the receptacle may be suspended above the sink or basin. As will hereinafter be more particularly described the cover is of two part construction and so arranged that it may be with one movement turned to opened or closed position while suspended by the hanger.

Referring to the drawings 1 designates as a whole a generally cylindric main body which is made of paper, pasteboard or similar material closed at its lower end and provided at its upper end with a double cover designated as a whole 2. This cover com-

prises a stationary member 3 normally seated within the upper end of the main body 1 and provided with a series of perforations 4, 4. This cover member 3 is limited against downward movement by means of an annular flange 5 crimped over the upper edge of the main body. The movable cover member 6 is constructed in a generally similar manner having a series of perforations 7 adapted to register when the cover is in open position with the perforations 4, and provided at its outer edge with a down turned annular flange 8 which is crimped over the flange 5 in such a manner as to readily turn upon the stationary member and at the same time securely fixed thereto. This upper member 6 is provided at one side with an integral hanger 9 having at its outer end an eye 10 by which the device as a whole may be suspended from a hook or above a sink or basin.

In forming the movable cover member 6 the blank shown in Fig. 4 is first stamped out and perforated by a single operation of the die, whereupon the flange 8 is formed and then crimped or spun over the flange 5 of the stationary member as shown more clearly in Fig. 2. The hanger 9, of course, can be readily bent to the proper position.

When the device is not in use the movable cover member is slightly turned so that the perforations pass out of register with each other and the device is suspended by the hanger 9. In order to sift the material from the receptacle the main body is slightly turned with one hand while the device is suspended by the hanger, until the perforations are in register with each other. The movable cover member will, of course, during this operation be held stationary by the hanger. The device is then removed from the hook and the soap sifted.

From the foregoing it may be seen that I have provided a simple and effective device which secures the objects heretofore stated.

The invention is of course not limited to the exact details shown except as set forth in the appended claims.

I claim as my invention:

1. In a receptacle for powdered soap or analogous material, the combination with a main body open at one end, of a cover member therefor comprising a stationary member seated in the open end of the main body, and a movable member rotatably mounted thereon, each of said members having aper-

tures adapted to register with each other when the cover is in open position, and a hanger for suspending the device, said hanger being formed integrally with the
5 movable cover member.

2. In a sifter for powdered material, the combination with a main body open at one end, of a cover therefor comprising a stationary member secured to the upper end of
10 the main body, and a movable member ro-

tatably mounted thereon, each of said members having a series of perforations adapted to register with each other when the cover is in open position, and a hanger secured to the movable member of the cover for sus- 15 pending the device.

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