No. 609,725. Patented Aug. 23, 1898.

J. C. BAKER.

SOAP HOLDER.

(Application filed Jan. 14, 1898.)

(No Model.)

Fig. 1.

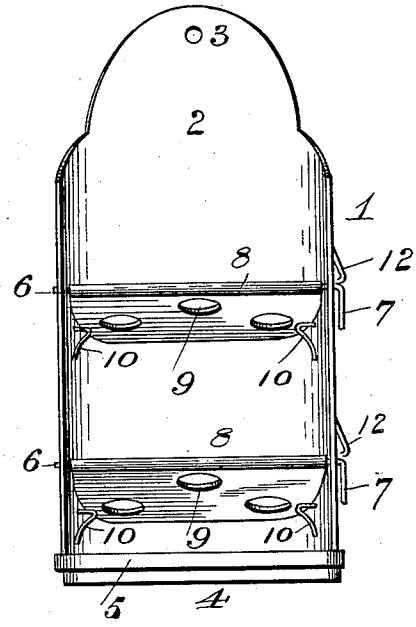


Fig. 2.

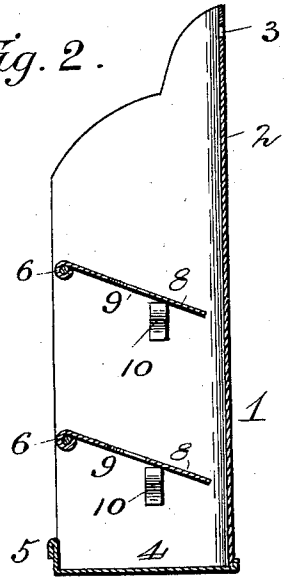
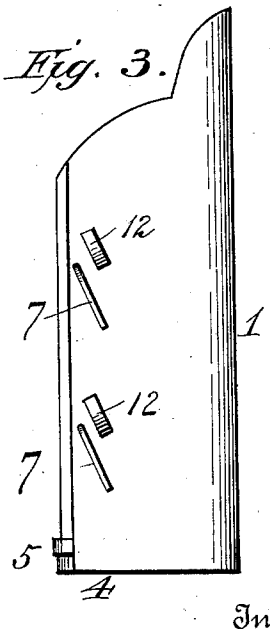


Fig. 3.



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THE NOTARIS PETERS CO., PHOTO-LITHO., WASHINGTON, D. C.

UNITED STATES PATENT OFFICE.

JAMES C. BAKER, OF BLUE GRASS, IOWA.

SOAP-HOLDER.

SPECIFICATION forming part of Letters Patent No. 609,725, dated August 23, 1898.

Application filed January 14, 1898. Serial No. 666,666. (No model.)

To all whom it may concern:

Be it known that I, JAMES C. BAKER, a citizen of the United States, and a resident of Blue Grass, in the county of Scott and State of Iowa, have invented certain new and useful Improvements in Soap-Holders; and I do hereby declare that the following is a full, clear, and exact description of the invention, which will enable others skilled in the art to which it appertains to make and use the same, reference being had to the accompanying drawings, which form a part of this specification.

My invention relates to soap-holders; and its object is to provide an improved construction of the same which comprises in its structure a receptacle and one or more pivoted perforated plates or shelves located therein and inclined rearwardly, so as to allow the water to drain from the soap after the latter has been used, and means for tilting the plates or shelves forwardly to allow the soap to slide off the same when it is to be used.

The invention consists of the novel construction and combination o fparts hereinafter fully described and claimed.

In the accompanying drawings, Figure 1 is a front view of a soap-holder constructed in accordance with my invention. Fig. 2 is a central transverse section of the same. Fig. 3 is a side elevation showing the cranks for tilting the perforated plates or shelves and the stops for limiting the movement thereof when so tilted.

In the said drawings the reference-numeral 1 designates a receptacle formed of sheet metal bent approximately into a U-shaped form and formed with an upward extension 2, provided with a hole 3, by which it may be suspended from a nail or hook driven into a wall or other place or object. Said receptacle is provided with a bottom 4 and at the lower end has secured thereto an upwardly-extending plate 5, forming a chamber at the bottom to receive the drainage. Journaled in said receptacle, near the edges thereof, are one or more shafts 6, two being shown in the present instance, one of the ends of each of which is bent to form a crank 7 at the outside of the receptacle. Secured to these shafts are plates or shelves 8, formed with perforations 9. These plates are inclined downwardly from the front to the rear, so that any water which does not drain through the perforations therein will escape at the rear end or edge thereof. Secured to the interior of the receptacle 1, in planes below said shafts, are lugs 10, which support the plates or shelves in their inclined positions.

The numeral 12 designates stops secured to the outside of the receptacle with which the cranks of the shafts engage to limit the forward movement of the plates or shelves when tilted to allow the soap to slide off.

In practice the cakes of soap are placed on the perforated plates or shelves, and when it is desired to use the same one of the cranks is turned upward, which will turn the plate or shelf connected with its shaft upwardly and forwardly, when the soap will slide off the plate or shelf into the hand. After using the soap it is replaced on the plate or shelf, and owing to the downward inclination of the same any water will drain off of the rear end into the chamber at the lower part of the receptacle. The perforations in the plate will also aid in draining any water from the soap.

Having thus fully described my invention, what I claim is—

1. In a soap-holder, the combination with the receptacle, and the lugs secured to the interior thereof, of the rotatable shafts journaled to said receptacle near the edges thereof, the inclined plates or shelves, the cranks at the ends of said shafts and the stops on the outside of said receptacle for limiting the movement of the cranks, substantially as described.

2. In a soap-holder, the combination with the approximately U-shaped receptacle, the bottom thereof, the plate at the lower end of said receptacle, the lugs secured to the interior of said receptacle, and the stops secured to the exterior thereof, of the rotatable shafts, the perforated inclined plates or shelves secured thereto, and the cranks at the ends of the shafts, substantially as described.

In testimony that I claim the foregoing as my own I have hereunto affixed my signature in presence of two witnesses.

JAMES C. BAKER.

Witnesses:
GEORGE W. SCOTT,
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