D. RIKER.

SOAP DISH.

APPLICATION FILED APR. 12, 1916.

1,227,318. Patented May 22, 1917.

Fig. 1.

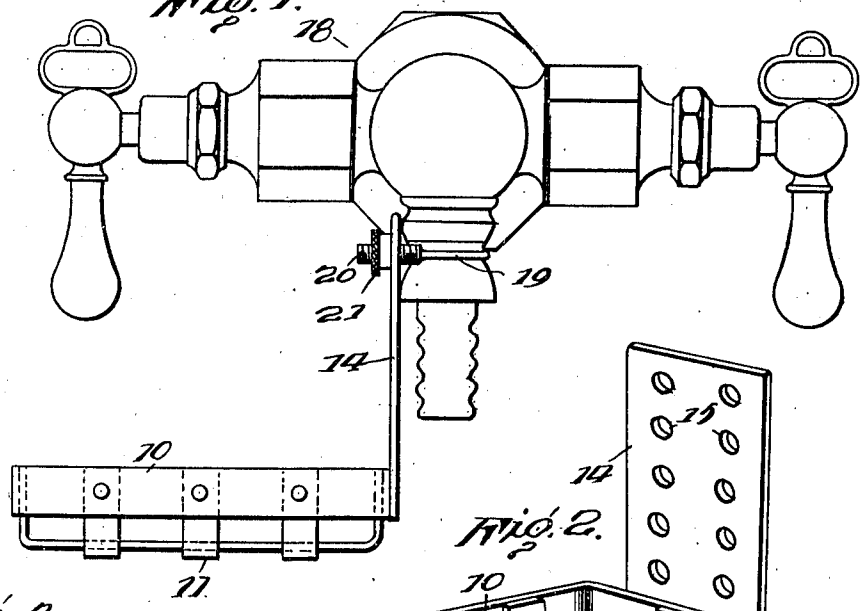


Fig. 2.

Fig. 3.

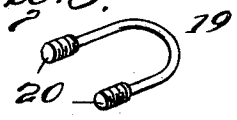


Fig. 4.

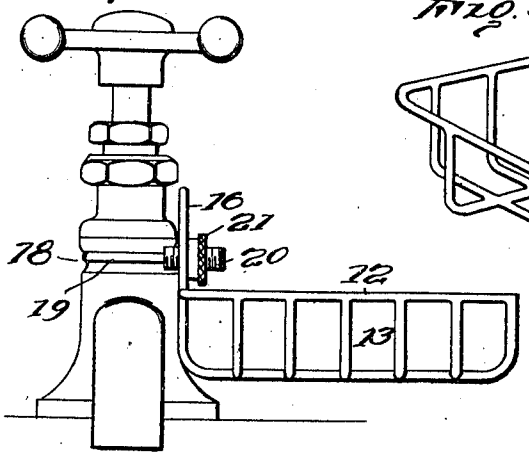
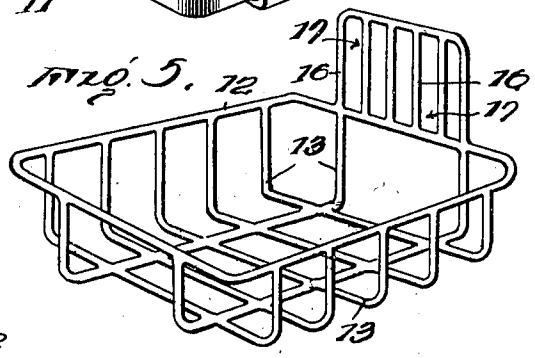


Fig. 5.



Inventor

David Riker

By

Attorneys.

UNITED STATES PATENT OFFICE.

DAVID RIKER, OF NEWARK, NEW JERSEY.

SOAP-DISH.

1,227,318. Specification of Letters Patent. Patented May 22, 1917.

Application filed April 12, 1916. Serial No. 90,693.

To all whom it may concern:

Be it known that I, DAVID RIKER, a citizen of the United States, residing at Newark, in the county of Essex and State of New Jersey, have invented certain new and useful Improvements in Soap-Dishes, of which the following is a specification.

This invention relates to improvements in soap holders associated with faucets in sinks, wash bowls, bath tubs, and the like, and has for one of its objects to provide a simply constructed device which may be attached without structural change to various forms of faucets and like devices in convenient position for use and without injury to the faucet or other parts.

With these and other objects in view, the invention consists in certain novel features of construction, as hereinafter shown and described and then specifically pointed out in the claim; and in the drawings illustrative of the preferred embodiment of the invention—

Figure 1 is a side view of the improved device applied to an ordinary bath tub hot and cold water faucet;

Fig. 2 is a detached perspective view of the attachment illustrated in Fig. 1;

Fig. 3 is a detached perspective view of the clamp member;

Fig. 4 is a side view of a modified form of the improved attachment applied to an ordinary wash basin faucet;

Fig. 5 is a detached perspective view of the modified form of the attachment illustrated in Fig. 4.

Corresponding and like parts are referred to in the following description and indicated in all the views of the drawings by the same reference characters.

The improved device comprises a bowl or receiver for the soap which may be constructed of any suitable material and of any suitable form, but for the purpose of illustration is shown in Figs. 1 and 2 formed of strips of sheet metal, and in Figs. 4 and 5 shown constructed entirely of wire in basket-like form. When constructed of strips of metal, as shown in Figs. 1 and 2, a rim member 10 will be employed and having a plurality of supporting bars 11 riveted thereto at the ends, and when constructed entirely of wire the device will comprise a rim member 12 and a plurality of connecting bars 13, the terminals of the various members being united by soldering, brazing, electric welding, or the like.

Rising from the basket or bowl portion of the device is a projection 14 provided with a plurality of apertures 15 when the form of basket shown in Figs. 1 and 2 is shown, and with a projection constructed from a plurality of wires 16 spaced apart and providing a plurality of vertically directed slots or spaces 17, as shown in Figs. 4 and 5. The member 14 with its apertures 15 perform the same function as the bar 16 including the spaces 17, as hereafter explained.

The projection 14 or 16, as the case may be, is designed to bear against one side of a faucet, represented conventionally at 18, and bearing around the body or barrel portion of the faucet is a U-shaped coupling member comprising a body portion 19 and enlarged threaded terminals 20, the whole constituting a yoke device adapted to bear around the barrel portion of the faucet with the threaded terminals 20 extending through one pair of the apertures 15 when the device shown in Figs. 1 and 2 is employed, or through one pair of the spaces 17 when the device is constructed as shown in Figs. 4 and 5. Clamp nuts 21 are then applied to the threaded portions 20 to complete the coupling of the device to the faucet. By providing a plurality of the apertures 15 and the recesses 17 it will be obvious that the device may be readily adapted without structural change to faucet barrels of various forms and sizes, and likewise to supporting structures other than faucets if found desirable.

The parts of the improved device may be constructed of any suitable metal and plated, galvanized, or otherwise ornamented or protected, and will be found a very useful adjunct to wash rooms, bath rooms, kitchens and other localities where water is drawn from faucets.

Having thus described the invention, what is claimed as new is:

A receptacle having a vertical extension at one side adapted to bear against a fixed

support and provided with a plurality of vertically directed openings spaced apart and extending in parallel relation, each of said openings being bridged at its upper extremity, a holding device including terminals in spaced relation and adapted to span a fixed support and extend through a pair of openings in the extension, and fastening devices engaging said terminals and bearing against the extension.

In testimony whereof I affix my signature.

DAVID RIKER. [L. S.]