

Sept. 4, 1928.

1,683,566

W. J. MIX

SOAP DISH

Filed Nov. 20, 1925

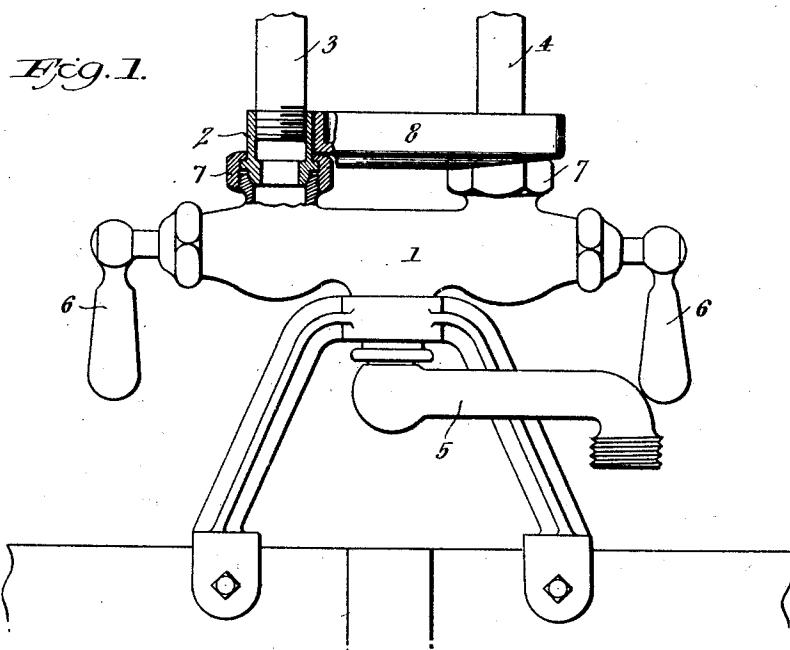


Fig. 2.

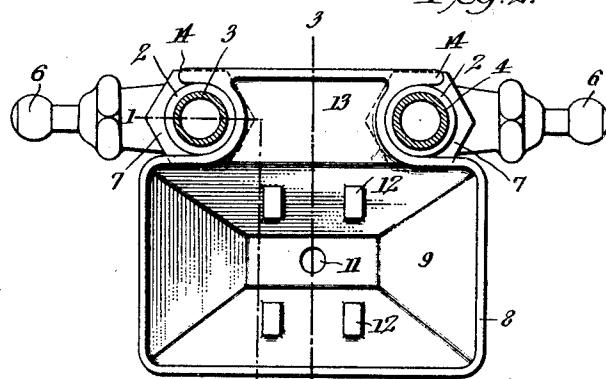
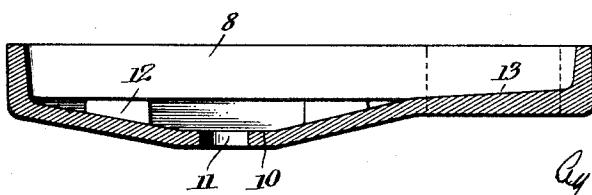


Fig. 3.



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UNITED STATES PATENT OFFICE.

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SOAP DISH.

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The present invention relates to improvements in a soap dish or holder for a cake of soap, particularly designed for use with a double faucet of the character or type which are quite commonly employed with laundry tubs.

The object of the invention is to provide a simple and inexpensive soap holder, which may be readily applied to a double faucet, and which, when in position, will be securely held against accidental displacement.

In the accompanying drawing:—

Figure 1 is an elevation of a double faucet specially designed and shown as being mounted on the rear wall of a laundry tub or tray, said view being partly broken away as on the line 1—1 of Figure 2.

Figure 2 is a plan of the parts shown in Figure 1, with the delivery nozzle of the faucet removed.

Figure 3 is a vertical section, substantially on the line 3—3 of Figure 2, through the soap holder detached from the fixture, the parts being on a slightly enlarged scale.

Referring to the drawing, 1 designates the body of a double faucet fixture which is shown as connected by suitable coupling members 2 with supply pipes 3, 4.

The faucet as shown is provided with a swinging nozzle 5, and the flow of water from either supply pipe, 3, 4, to said nozzle is controlled by valves connected to handles 6 in the ordinary, well known, manner.

The coupling members 2 are shown as connected to the inlets of the body 1 by nuts 7, and the upper faces of these nuts serve as the support for the improved soap dish.

The dish or holder is preferably formed of cast metal and is of a general tray-like form having a surrounding marginal flange 8. The bottom of the main body of the tray, which, as shown, is preferably of substantially rectangular form with its longest dimension extending parallel to the length of the body 1 of the double faucet is shown as including slightly inclined portions 9, which slope from the sides and ends toward a central, substantially horizontal or flat section 10, which is shown as being centrally provided with a drip or waste outlet 11.

On the sloping side portions of the bottom are provided bosses 12, on which a cake of soap will rest and be held from direct contact with the inner face of the bottom of the holder.

The rear portion of the tray-like body of the dish is somewhat narrower than the forward portion, a relatively narrow neck 13 being provided, and at opposite sides of this neck are formed recesses adapted to receive the coupling members 2 of the faucet, whereby when the dish has been properly placed in position (as shown in Figures 1 and 2) it will be held quite firmly and accidental displacement thereof prevented.

As shown, the marginal flange 8 extends completely around the holder and at the rear end provides laterally projecting ears 14, which bear upon the couplings 2 at points diametrically opposite those at which said couplings are engaged by the rim sections at the rear of the main body of the holder.

It will be seen that by lifting the dish or holder bodily so that it will be out of contact with the nuts 7, in which position the supply pipes 3, 4, will extend through the recesses formed at opposite sides of the neck 13, it will be possible by slightly tilting the holder to disconnect it from the faucet, and a similar operation will replace or secure the holder in proper position on the faucet.

It will be evident that the improved soap holder may be used with double faucets of a different type from that specifically illustrated, and there can, of course, be modification and change in the shape or specific form of holder illustrated without departing from the invention.

The invention provides a very simple and neat appearing soap holder which can be readily applied to a double faucet, and will not in any way interfere with the manipulation of the valve handles of the faucet.

While the relatively narrow, or neck-like portion of the holder, that extends between the upwardly extending projections on the fixture body, and the rear portion of the holder need not be of the exact depressed form shown, the construction illustrated is of minimum weight, which is a very important feature.

The holder may be made of vitreous or any other suitable material, although preferably, as before stated, it is composed of metal as for the purpose for which it is particularly designed, namely, use with laundry tubs or trays, there is considerable danger of its being broken if made of frangible material.

Having thus described the invention, what is claimed is:—

1. A soap dish comprising a tray-like body having at its rear a portion adapted to extend between the supply pipe couplings of a double faucet and provided at opposite sides with means to loosely engage said couplings to support the tray in front of said couplings and hold it from lateral movement.
2. A soap dish comprising a tray-like body including forward and rear sections connected by a relatively narrow neck section adapted to extend between the supply pipe couplings of a double faucet, vertically extending recesses adapted to receive said couplings being formed in the sides of the neck and the lower edges of the marginal walls

of said recesses being adapted to rest on said couplings.

3. A soap dish comprising a tray-like body of cast material having aligned vertical recesses in its side walls adapted to receive the supply pipes of a double faucet, the lower edges of the marginal walls of said recesses being adapted to rest on couplings connecting the said supply pipes and faucet to position the dish closely adjacent the faucet and in front of the body thereof.

In testimony whereof I have hereunto set my hand.

WILLIAM J. MIX.