

May 8, 1928.

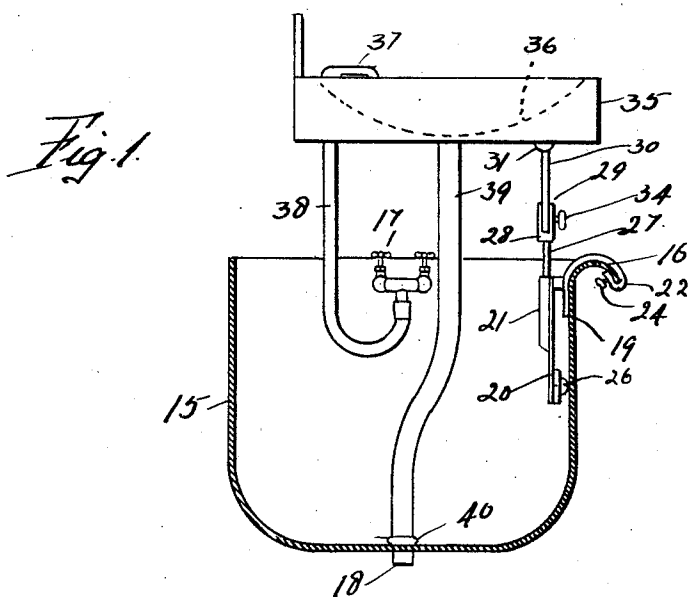
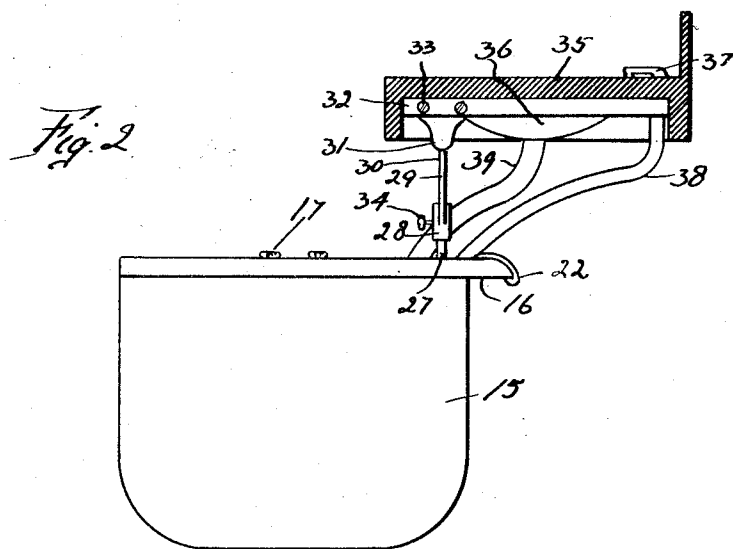
1,669,026

J. A. SEIBERT

LAVATORY FIXTURE

Filed March 4, 1927

2 Sheets-Sheet 1



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Fig. 3

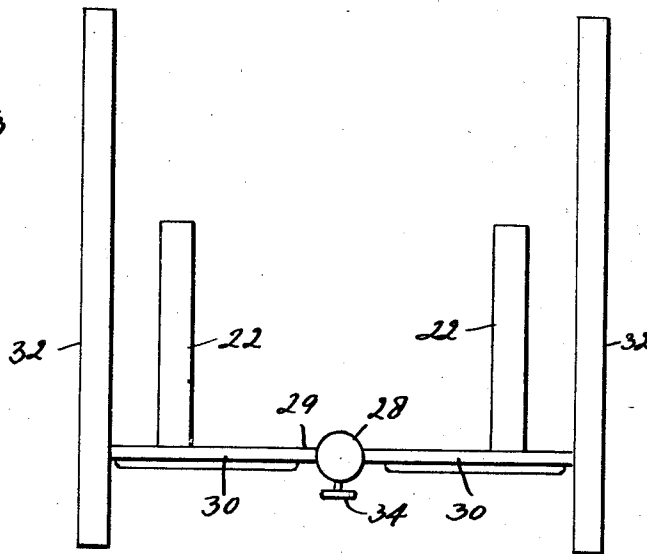
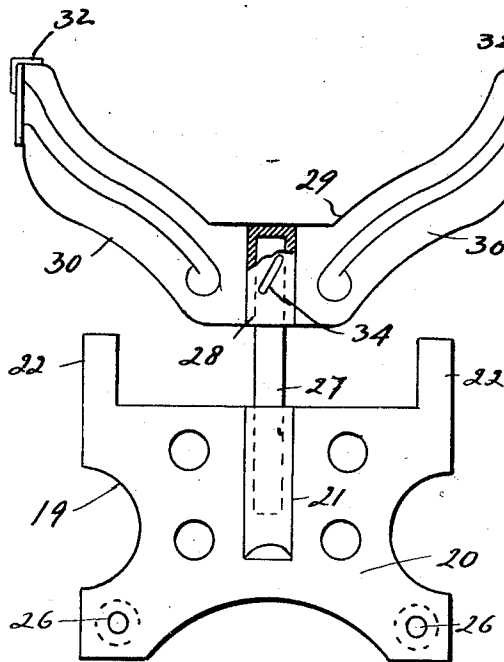


Fig. 4.

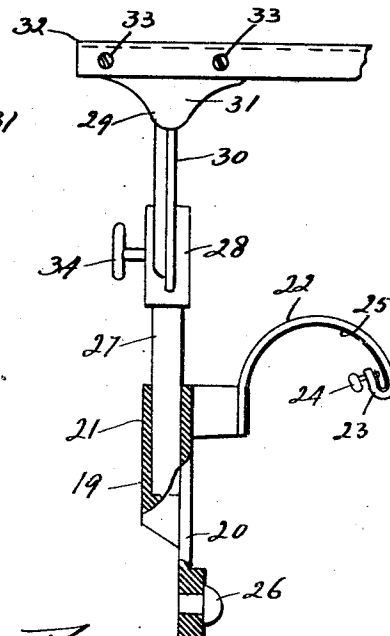


Fig. 5.

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UNITED STATES PATENT OFFICE.

JOSEPH A. SEIBERT, OF CAMDEN, NEW JERSEY.

LAVATORY FIXTURE.

Application filed March 4, 1927. Serial No. 172,609.

My invention relates to new and useful improvements in a lavatory fixture, and has for its primary object the provision of simple and effective means for mounting a lavatory or wash basin relative to a bath tub, whereby the spigots of the latter may be used for supplying water to the lavatory, the waste of said lavatory being disposed of through the waste of the bath tub.

A further object of the invention is to provide for supporting the lavatory or basin directly upon the bath tub.

With these and other ends in view, this invention consists in the details of construction and combination of elements hereinafter set forth and then specifically designated by the claim.

In order that those skilled in the art to which this invention appertains, may understand how to make and use the same, I will describe its construction in detail, referring by numerals to the accompanying drawings forming a part of this application, in which:

Fig. 1, is a transverse sectional view of a bath tub showing my lavatory fixture mounted thereon.

Fig. 2, is an end view of the same with the lavatory swung outward and partly shown in section to illustrate details of construction.

Fig. 3, is an enlarged plan view of the lavatory support.

Fig. 4, is a rear face view thereof with a portion broken away and shown in section to illustrate the socket.

Fig. 5, is a side elevation of the same with parts broken away and shown in section to show the manner of mounting the bracket on the hanger.

In carrying out my invention as herein embodied, 15 represents a bath tub of any well-known or desirable construction provided with the usual roll flange 16 and having a faucet or faucets 17 for supplying water to the bath tub; the faucet herein illustrated being one of the mixing type provided with but a single outlet, but having two valves to control the hot and cold water. The tub is also provided with the usual waste or drain outlet 18.

On the bath tub is mounted a bracket 19 including a plate 20 of suitable configuration, with which is formed a socket 21 and also which carries a pair of suitably spaced arms 22 to overlie the roll flange when the plate is on the inside of the tub, and the

outer ends of these arms are turned back, as at 23, so as to pass upward beneath the edge of the roll flange where they are secured by the thumb screws 24 having threaded connection with the turned back ends of the arms 22.

In order to prevent damage to the enamelled surface of the tub, the inner surfaces of the arms 22 are covered with strips 25 of rubber or other suitable equivalent material, and the plate 20 carries suitable soft buffers 26 of rubber or equivalent material so that no metal part of the bracket actually comes in contact with the bath tub.

In the socket 21 is fixed a post 27 with the upper end of which registers the socket 28 of the lavatory rest 29. In addition to the socket 28, said lavatory rest includes the upwardly projecting limbs 30, each provided with a head 31 to which is secured a supporting rail 32, by suitable fastening means 33, such as rivets or their equivalent. The lavatory rest is rotatable on the post 27, as well as being adjustable longitudinally thereof, and when set in any position desired may be temporarily so held by a set screw 34 threaded through the socket 28 so that its inner end will impinge on the post 27.

The lavatory or basin 35 is mounted on the supporting rails 32 so that the latter are on opposite sides of the bowl 36, and which are of sufficient length to snugly fit into the space between the front and rear aprons of the lavatory, thus preventing any undue movement relative to the rest 29.

On the lavatory is mounted a spout or nozzle 37, which in fact is a valveless faucet, and to the lower end of this is secured a suitable conduit 38, preferably in the form of a rubber hose which is also attached to the faucet 17, as plainly shown in Fig. 1. Such an arrangement permits control of the water from the faucet 17.

The bowl of the lavatory is provided with the usual outlet, and to this is connected one end of the waste conduit 39, also a rubber hose or the like, while the other end of said conduit is provided with a suitable bushing 40 so that it may be placed in a drain or waste outlet of the bath tub to permit the inside water from the lavatory to flow directly into the drain pipe leading from the bath tub.

It will be obvious from the foregoing description that the lavatory may be positioned directly over the bath tub when in use so

that practically no more space is occupied than that covered by said bath tub, although when it is desired to use the bath tub, the lavatory may be swung out, as shown in 5 Fig. 2, so that practically unobstructed use of the bath tub is obtained.

The device is so constructed that it may be installed by any one, and may be readily removed and replaced for cleaning purposes, 10 or when its use is undesirable and when moving from one residence to another.

One of the advantages of having a valveless faucet is that no pressure can accumulate in the supply conduit 38 causing it to be 15 forced off its connections, and by manipulating the valves of the mixing faucet of the tub, water of the desired temperature is readily supplied. After the lavatory has been used, the waste water is allowed to 20 drain therefrom through the conduit 39 directly into the drain pipe leading from the bath tub, without any of the waste water entering the bath tub itself, thereby overcoming the necessity of cleansing the bath 25 tub after each use of the lavatory.

It is to be understood that the parts of my invention can be cast or otherwise produced from any suitable material and finished sim-

ilar to present day bath tubs, lavatories and the like and may be made in one or any desirable number of sizes. 30

Of course I do not wish to be limited to the exact details of construction as herein shown as these may be varied within the limits of the appended claims without departing from the spirit of my invention. 35

Having thus fully described my invention, what I claim as new and useful is:

A lavatory fixture comprising a supporting bracket including a post, a rest including 40 a socket for registration with said post, limbs projecting from said socket, heads at the upper ends of said limbs, lavatory supporting rails secured to said heads, a lavatory 45 mounted thereon so as to be swung about the post or raised and lowered thereon, said lavatory having an outlet, a valveless faucet on the lavatory, and conduits connected with the valveless faucet and the outlet, and adapted to be connected with the faucet and 50 outlet respectively of a bath tub when the lavatory is positioned over said bath tub.

In testimony whereof, I have hereunto affixed my signature.

JOSEPH A. SEIBERT.