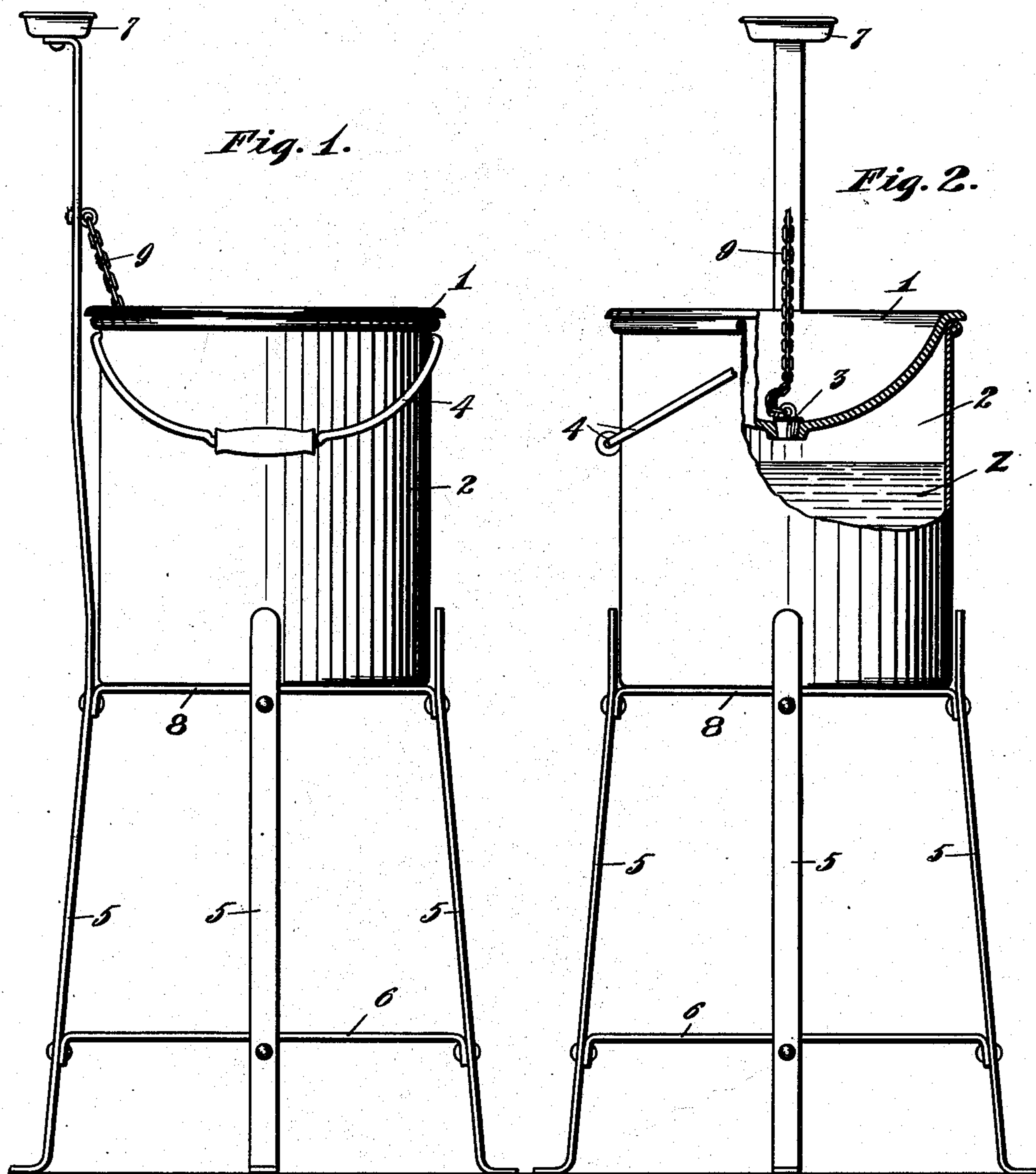


No. 881,543.

PATENTED MAR. 10, 1908.

A. W. CALE.
PORTABLE LAVATORY.
APPLICATION FILED DEC. 26, 1906.



Witnesses.

E. W. Jeppesen.
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UNITED STATES PATENT OFFICE.

ARTHUR W. CALE, OF ALBERTA, MINNESOTA.

PORTABLE LAVATORY.

No. 881,543.

Specification of Letters Patent.

Patented March 10, 1908.

Application filed December 26, 1905. Serial No. 293,203.

To all whom it may concern:

Be it known that I, ARTHUR W. CALE, a citizen of the United States, residing at Alberta, in the county of Stevens and State of Minnesota, have invented certain new and useful Improvements in Portable Lavatories; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

My invention has for its object to provide a simple and convenient lavatory or washstand, especially adapted for use in rural districts, small towns, and elsewhere where houses are not provided with modern plumbing and city water supply.

To the above ends, the invention consists of the novel devices and combinations of devices hereinafter described and defined in the claims.

The invention is illustrated in the accompanying drawings, wherein like characters indicate like parts throughout the several views.

Figure 1 shows the improved lavatory in side elevation; and Fig. 2 shows the same in front elevation, some parts being broken away and some sectioned.

The numeral 1 indicates the bowl or wash basin, which fits in the open upper end of, and is supported by, a pail 2. In its bottom, the basin 1 is provided with a drain passage that is adapted to be closed by a stopper 3. The rim of the basin 1 projects slightly beyond the rim of the pail 2, so that it may be readily picked up and removed from the pail. The pail, as shown, is provided with the usual bail 4.

To support the pail with the bowl 1 at the proper elevation, for use by an adult or other person, I provide a light stand, preferably of skeleton form, and constructed entirely of metal. This stand, as shown, is provided with four legs 5, that are braced and tied together somewhat above their lower ends by cross-bars 6. One of the legs 5 is much longer

than the other three, and extends above the pail, and has a soap-dish 7 secured to its upper end. The support for the pail is formed by a pair of horizontally crossed tie-bars 8 that are secured to the four legs 5 considerably above the lower ends of the three short legs. The stopper 3 is attached to the lower end of a chain 9, the upper end of which is attached to the upper portion of the long leg 5, so that the said stopper cannot be displaced or lost.

The use of the device is obvious. The soiled water in the basin 1 is allowed to run into the catch pail 2 whenever the stopper 3 is pulled up and unseated. When the soiled water in the pail 2 raises above the bottom of the basin 1, the water will stand in the basin, and that will, of course, indicate that the pail should be emptied. There is, therefore, no danger that the pail 2 will overflow. The device is both sanitary and convenient. It offers the best possible substitute for the lavatory of a modern plumbing system.

What I claim and desire to secure by Letters Patent of the United States is as follows:

The combination with a stand having legs 5 and transversely crossed lower and upper tie bars 6 and 8 rigidly connecting said legs, said bars 8 being located below the upper ends of said legs, of a pail arranged to rest upon the upper bars 8 and to be detachably held in position by the upwardly projecting ends of said legs, a basin fitting the top of said pail and provided with a drain passage in its bottom, a stopper detachably fitting said drain passage, a flexible connection attached to said stopper, one of the said legs 5 being extended above the said pail and basin, and the said flexible connection being attached thereto, substantially as described.

In testimony whereof I affix my signature in presence of two witnesses.

ARTHUR W. CALE.

Witnesses:

WM. C. BICKNELL,
HENRY T. RONNING.