Wm Westlake

Wash Basin

No. 122,089. Patented Dec. 19, 1871.

Fig. 1.

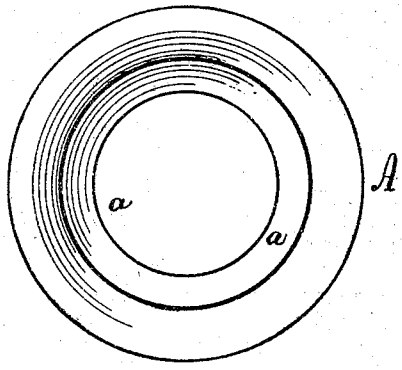


Fig. 2.

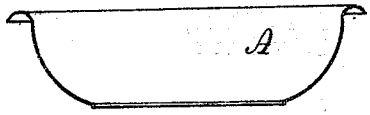
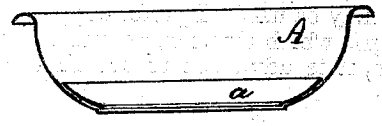


Fig. 3.



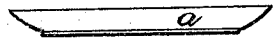


Fig. 4.

Witnesses
E. A. West
C. W. Bond

William Westlake
Inventor

AM. PHOTO-LITHOGRAPHIC CO. N.Y. (OSBORNE'S PROCESS.)

UNITED STATES PATENT OFFICE.

WILLIAM WESTLAKE, OF CHICAGO, ILLINOIS.

IMPROVEMENT IN WASH-BOWLS.

Specification forming part of Letters Patent No. 122,089, dated December 19, 1871.

To all whom it may concern:

Be it known that I, WILLIAM WESTLAKE, of the city of Chicago, in the county of Cook and State of Illinois, have invented a certain new and useful Improvement in Wash-Bowls, of which the following is a full description, reference being had to the accompanying drawing making a part of this specification, in which—

Figure 1 is a top view; Fig. 2, a vertical section without the lining; Fig. 3, a vertical section with the lining; Fig. 4, a vertical section of the lining.

My object is to manufacture a cheap but durable wash-basin for common use; and it consists in providing the interior, or a portion thereof, of a common wash-basin with a lining which will resist the action of soap and water more effectually than the basin itself. Common wash-basins are now usually made of tin stamped up, and they very soon wear out or rust out.

In the drawing, A represents a common tin basin. *a* is a lining of thin sheet metal; brass or copper may be used—I prefer copper—and as the verdigris which forms on copper injuriously affects tin, it is advisable to use sheet copper which has been tinned on one side, at least, placing the tinned side in contact with the basin. This lining need not extend up but a short distance, as seen in the drawing, as the wear is at or near the bottom of the basin. It is to be stamped or spun up in the exact form of the basin into which it is to be placed, and is soldered in place most conveniently by the process known to the trade as "sweating." A little solder may be placed on the bottom of the basin beneath the lining, to render it more firm and secure at that point.

The completed basin will be nearly as durable as a basin wholly of copper, and will be much less expensive.

What I claim as new is as follows:

As a new article of manufacture, a wash-basin having its body composed of tin, with a thin sheet of non-corrosive metal soldered over the inner surface of its bottom, substantially as described.

WILLIAM WESTLAKE.

Witnesses:
E. A. WEST,
O. W. BOND.

(8)