C. EVERTS.
Wash Board.

No. 201,658. Patented March 26, 1878.

Fig. 1.

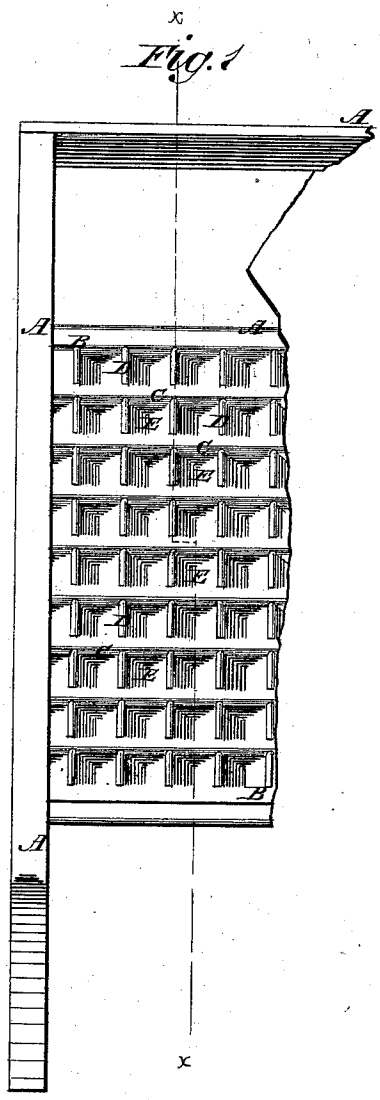
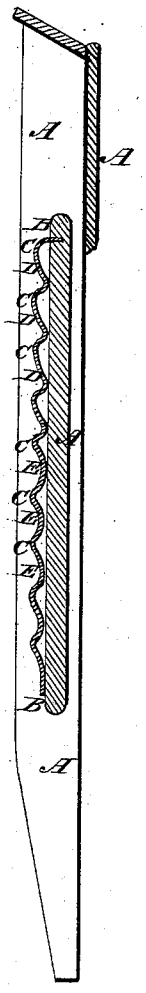


Fig. 2.



WITNESSES:
Francis M. Ardis,
John Goltrials

INVENTOR:
C. Everts
BY Munn & Co
ATTORNEYS.

N. PETERS PHOTO-LITHOGRAPHER, WASHINGTON, D. C.

UNITED STATES PATENT OFFICE.

CHARLES EVERTS, OF ST. LOUIS, MISSOURI.

IMPROVEMENT IN WASH-BOARDS.

Specification forming part of Letters Patent No. **201,658**, dated March 26, 1878; application filed December 27, 1875.

To all whom it may concern:

Be it known that I, CHARLES EVERTS, of St. Louis, in the county of St. Louis and State of Missouri, have invented a new and useful Improvement in Wash-Boards, of which the following is a specification:

Figure 1 is a front view of my improved wash-board. Fig. 2 is a longitudinal section of the same, taken through the line *x x*, Fig. 1.

Similar letters of reference indicate corresponding parts.

The object of this invention is to furnish an improved wash-board, the zinc rubbing-plate of which shall be so formed as to give a great amount of friction to the clothes rubbed upon it, and at the same time shall be so formed as not to injure the said clothes.

The invention will first be described in connection with the drawing, and then pointed out in the claim.

A represents the wooden frame of the wash-board, which is constructed in the usual way. B is the zinc plate, which is secured to the frame A in the usual way. The plate B has transverse ridges C, made with inclined sides formed across it, one of which sides may be made with a steeper inclination than the other. Upon the plate B, and at right angles with the ridges C, are formed short ridges D, one end of which ridges D meets the ridges C, and their other ends stop at a little distance from the next ridge C.

The ridges C D thus form series or rows of T-shaped ridges, the ends of the cross-bars of which meet and form a continuous ridge. In the spaces between and parallel with the short ridges D are formed depressions E.

The plate B may be attached to the frame A, with the ridges C running across, or up and down, as may be desired.

Having thus described my invention, I claim as new and desire to secure by Letters Patent—

A sheet-metal wash-board having transverse continuous ridges and intermediate longitudinal separated ridges, the lines of direction of said ridges being at right angles to each other, and between which ridges inclined rubbing-surfaces and soap-pockets are formed, substantially as shown and described.

CHARLES EVERTS.

Witnesses:

STEPHEN OYSTER,

JOHN E. HECKSTEDER.