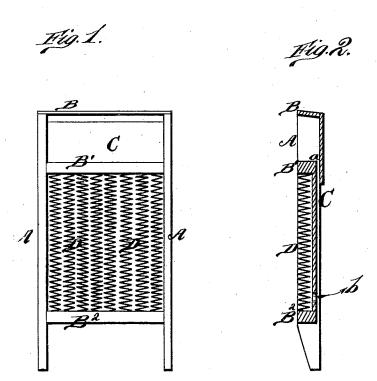
F. TAYLOR & H. F. BAKER, Jr. WASHING-BOARD.

No. 193,570.

Patented July 24, 1877.



Witnesses Wort Everett James Sheery INVENTOR.

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ATTORNEYS.

UNITED STATES PATENT OFFICE.

FRANKLIN TAYLOR AND HENRY F. BAKER, JR., OF CENTREVILLE, INDIANA,

IMPROVEMENT IN WASHING-BOARDS.

Specification forming part of Letters Patent No. 193,570, dated July 24, 1877; application filed May 26, 1877.

To all whom it may concern:

Be it known that we, Franklin Taylor and Henry F. Baker, Jr., of Centreville, in the county of Wayne and State of Indiana, have invented a new and valuable Improvement in Washing-Board; and we do hereby declare that the following is a full, clear, and exact description of the construction and operation of the same, reference being had to the annexed drawings, making a part of this specification, and to the letters and figures of reference marked thereon.

Figure 1 of the drawings is a representation of a plan view of our wash-board, and Fig. 2 is a transverse vertical sectional view of the

Our invention relates to wash-boards; and it consists in a wash-board having its washing-surface formed of a series of spiral springs, and in the combination of parts, as will be hereinafter more fully set forth.

The annexed drawings, to which reference is made, fully illustrate our invention.

A A represent the side pieces of our wash-board, connected by the cross-bars B, B¹, and B², and provided with the back C, the space between the two top cross-bars B and B¹ forming the usual soap-box. In the back or under edge of the cross-bar B¹ is a cut-out, a, for the passage of any water that might get into the soap-box. In the lower end of the back C are perforations b b for the escape of water. On the back C, between the cross-bars B¹ and B², is laid a series of spiral springs, D, which form the washing-surface of the wash-board, as shown. These springs are, preferably, arranged longitudinally in the wash-board, and their ends fastened in the cross-

bars B¹ B²; but it is, of course, evident that they might be arranged transversely, and their ends fastened in the side pieces A A, though this latter method would not answer as well.

The washing-surface being formed of spiral springs makes said surface yielding, while at the same time it presents sufficiently-rigid ridges or protuberances for rubbing the clothes. The springs also allow the water to pass through freely, and, being round, they present no sharp corners or sharp-cornered ridges, on which the clothes might become torn.

This wash-board is easily made, and its cost will scarcely be any above the ordinary wash-board.

What we claim as new, and desire to secure by Letters Patent, is—

1. A wash-board having its washing-surface composed of a series of spiral springs, substantially as set forth.

2. A series of spiral springs, arranged in a frame, and resting on a solid backing, to form a wash-board, as herein set forth.

3. The combination of the side pieces with the cross-bars, the back, the spiral springs, and the water-escapes, substantially as and for the purposes set forth.

In testimony that we claim the above we have hereunto subscribed our names in the presence of two witnesses.

> FRANKLIN + TAYLOR. [L. s.] HENRY F. BAKER, Jr. [L. s.]

Witnesses:
John E. Pugh,
DAVID GENTRY.