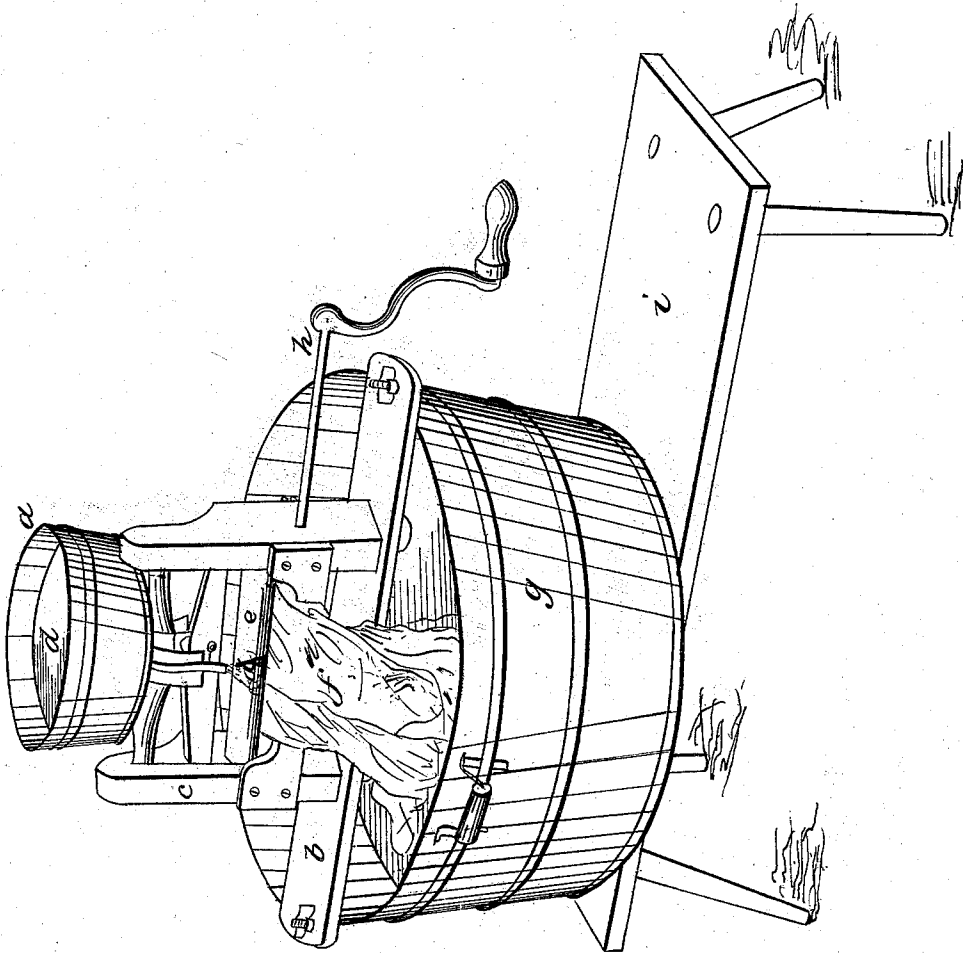


C. L. Carter,

Wringer.

N^o 68,043.

Patented Aug. 27, 1867.



Witnesses:

John F. Hummel
D. H. Hummel

Inventor:

C. L. Carter

United States Patent Office.

C. L. CARTER, OF UNION CITY, INDIANA.

Letters Patent No. 68,043, dated August 27, 1867.

IMPROVED ATTACHMENT FOR CLOTHES-WRINGERS.

The Schedule referred to in these Letters Patent and making part of the same.

TO ALL WHOM IT MAY CONCERN:

Be it known that I C. L. CARTER, of Union City, in the county of Randolph, and State of Indiana, have invented a new and useful Clothes-Washing Device to attach to an ordinary clothes-wringer, whereby it will serve as a washer as well as wringer; and I do hereby declare the following is a full, clear, and exact description of the construction and operation of the same, reference being had to the annexed drawings and letters of reference marked thereon, making a part of this specification, in which—

Figure 1 is a front view of an ordinary clothes-wringer, with my improvement attached.

To enable others skilled in the art to make and use my invention, I will proceed to describe its construction and operation.

I construct my wringer in any of the known forms, but I make the framework or sides of the clothes-wringer longer at the lower ends for tenons to pass through and fasten to the board *b*, which is firmly screwed over the centre of the tub *g*.

The object of this invention is to obtain an effective clothes-washer and wringer combined, and it consists in securing an ordinary clothes-wringer over the centre of the tub, with the saturator *a* attached to the top of it, and operated substantially as hereinafter set forth and described, whereby a simple and effective washer and wringer is obtained.

i represents a common bench, *g* a wash-tub, *e e h* an ordinary wringer, either with or without cogs, *f* the clothes, *a* the saturator or vessel for holding water, *O* a pipe to convey water to the clothes, *b* the board to support the wringer on the tub, *d d* the water to saturate the clothes.

The wringer, with my improvement attached, being firmly fastened to the tub, a garment is passed through it, having a part of the garment on each side of the wringer. Another garment is attached to the end of the first by means of pins or otherwise, and another to the second, and so on till as many are attached as is desired. The end of the last is brought round under the wringer, through the water in the tub, and attached to the other end of the first on the opposite side of the wringer. Thus it will be seen that the clothes are united together, and by turning the wringer the clothes will be brought up on one side and passed through the wringer, and down on the other side into the water, where they will become saturated, and so on till the clothes are washed. When they have been passed through the wringer till clean, one garment is detached and the clothes allowed to pass outside of the tub, being washed and wrung. The object of the saturator *a* is, where there is one garment, or a part of one, requiring more washing than the rest, it is brought under the saturator *a* by turning the wringer. The saturator being filled with water the wringer is turned back and forth. The saturator having a discharge pipe, *o*, on each side of the wringer, will keep the clothes saturated as they pass back and forth through the wringer.

What I claim as my invention, and desire to secure by Letters Patent, is—

The arrangement of the saturator *a* with the wringer, as herein described, for the purpose set forth.

C. L. CARTER.

Witnesses:

JASON J. DOWNING,
FRANK DUNN.