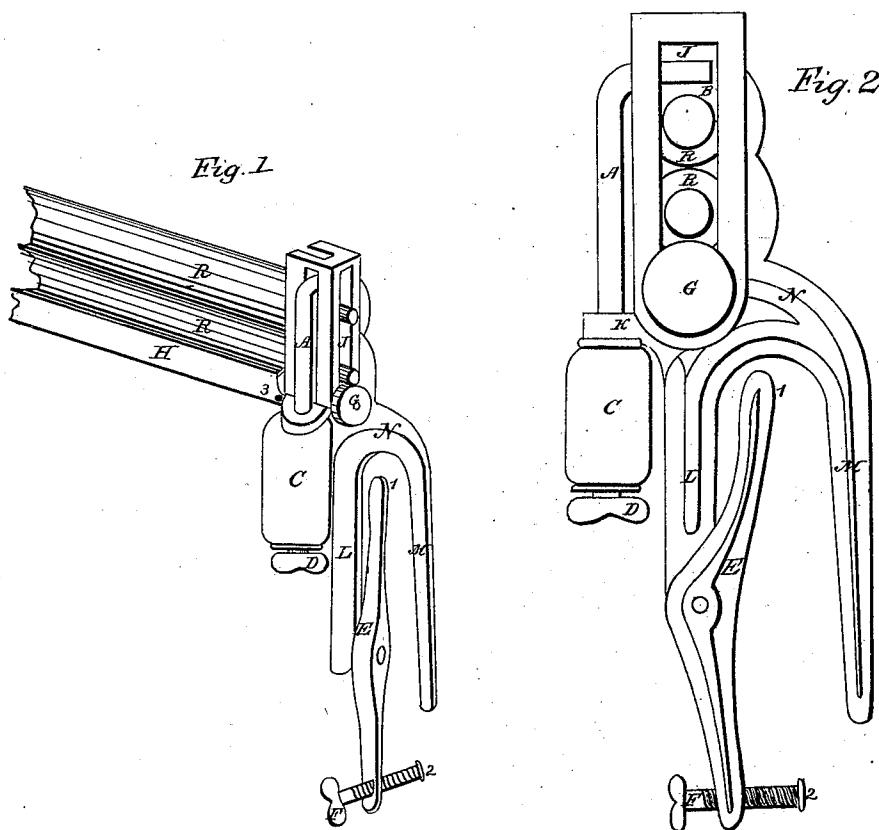


G.R.Huntley,

Wringer,

№ 41,998,

Patented Mar. 22, 1864



Witnesses:

Elias E. Fuller
Sam'l. T. Talbot

Inventor:

George R. Huntley

UNITED STATES PATENT OFFICE.

G. R. HUNTLEY, OF TAUNTON, MASSACHUSETTS.

IMPROVED WRINGING-MACHINE.

Specification forming part of Letters Patent No. 41,998, dated March 22, 1864.

To all whom it may concern:

Be it known that I, GEORGE R. HUNTLEY, of Taunton, in the county of Bristol and State of Massachusetts, have invented certain new and useful Improvements in Clothes-Wringing Machines; and I do hereby declare that the following description and accompanying drawings are sufficient to enable any person skilled in the art to make and use my said improvement.

The same letters refer to like parts in each of the figures of the drawings.

Figure 1 is a perspective view of one-half of the wringing-machine with my improvements. Fig. 2 is an elevation of one end.

In the accompanying drawings, N is a stand with two legs, L and M. The leg M is put inside the wash-tub and the leg L outside, which leg L has the lever E hinged to it, which lever is provided with a thumb-screw, F, which is screwed against the tub and forces the opposite end of the lever against the tub also, and the leg M on the opposite side of the tub, so as to hold the stand firmly. The upper end of the stand N is made in the form shown in the drawings, and has a slot, J, in it for the journals of the rollers R R. The journal of the lower roller turns on the friction-wheel G on the stand N, and a sliding box, B, is placed on the journal of the upper roller R and pressed

down by the hook A, which extends down through a flange, K, on the stand N, as shown in the drawings, and is provided with an india-rubber spring, C, and a thumb-nut, D, on the lower end of the rod A, which nut may be screwed to adjust the pressure on the rollers to the kind of clothes to be squeezed.

The rollers R R may be made of india-rubber, gutta-percha, or some elastic substance that will squeeze the water out of the clothes passed through between the rollers, and a crank may be applied to the journal of one of the rollers to turn them. There are some flanges on the stands N, to which flanges the bar H is fastened in an inclined position, as shown in Fig. 1, so as to make the water from the rollers run into the tub. At the same time it connects the stands and holds them in a proper relative position to each other.

Having described my improvements in wringing-machines, I claim—

The stands N with legs L and M, lever E, rollers R R, friction-wheel G, box B, rod A, flange K, and spring C, arranged in the manner described, for the purposes set forth.

GEORGE R. HUNTLEY.

Witnesses:

ELIAS E. FULLER,
LEML. T. TALBOT.