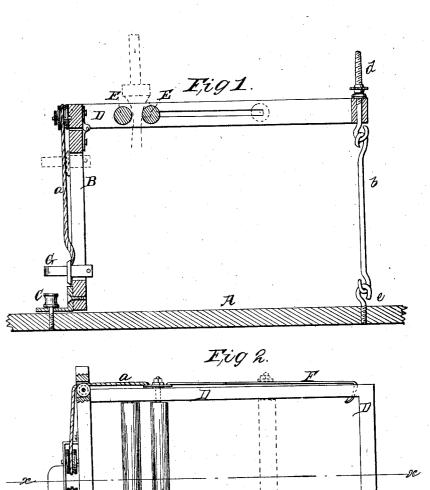
M. M. Follest, Mon Wringer. Nº 76,430. Patented Apr. 7, 1868.



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Anited States Patent Office.

M. M. FOLLETT, OF WESTBORO, MASSACHUSETTS.

Letters Patent No. 76,430, dated April 7, 1868.

IMPROVED MOP-WRINGER.

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

TO ALL WHOM IT MAY CONCERN:

Be it known that I, M. M. Follett, of Westboro, in the county of Worcester, and State of Massachusetts, have invented a new and useful Improvement in Mop-Wringers; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable those skilled in the art to make and use the same, reference being had to the accompanying drawings, forming part of this specification.

The nature of my invention relates to an improvement in mop-wringers, whereby the same may be more readily adjusted to the pail or tub, and securely fastened to the same, and at the same time providing a ready means of detachment, so as to substitute one tub or pail for another. On reference to the drawings—

Figure 2 represents a plan view of my improved device, and

Figure 1 represents a vertical section on the line x x of fig. 2.

Similar letters of reference indicate corresponding parts.

A represents the bed, upon which the post B is secured by the screw C, so that it may swing around the same. To the top of the post B is hinged the frame D, for supporting the squeezing-rollers E E, one of which is in fixed bearings, the other having its journals passed through slots in the frame-pieces D, which admits of its being held in the position shown in red in fig. 2 by the springs F when not in use. To this roller are connected the cords a, which are guided over pulleys in the proper direction to the foot-treadle G. The end of the roller-supporting frame, opposite to the post B, is connected to the bed-piece A by the link b, rod d, and staple e. The lower end of link C hooks into the staple e, so that it may be easily hooked or unhooked with the same.

The operation of my invention will be readily understood from an inspection of the drawings. The pail or tub is placed on the platform A, the link b having been previously disconnected from the staple e, and the frame swung around to admit the pail or tub being placed in the right position, after which the frame is brought back and the hooks b and e connected together, when the frame is screwed down tightly on to the pail by the nut on the screw d.

The wringing operation is performed by placing the mop between the rollers E E, when the movable roller is brought to bear hard against it by the foot of the operator bearing on the treadle, as in mop-wringers of ordinary construction, when, by turning the crank attached to the movable rollers, the operation is completed.

Having thus fully described my improvement, what I claim, and desire to secure by Letters Patent, is— The squeezing-roller frame, hinged to the oscillating-post, and connected at its opposite end to the platform by the adjustable connection described, all substantially as and for the purpose set forth.

M. M. FOLLETT.

Witnesses:

ARTHUR G. BISCOE, GEO. O. BRIGHAM.