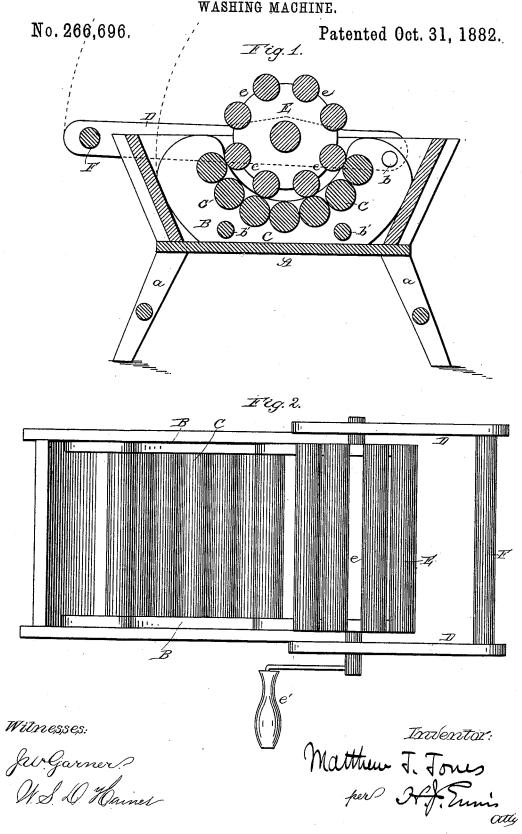
## M. J. JONES.

WASHING MACHINE.



## United States Patent Office.

## MATHEW J. JONES, OF MARTINSBURG, WEST VIRGINIA.

## WASHING-MACHINE.

SPECIFICATION forming part of Letters Patent No. 266,696, dated October 31, 1882.

Application filed June 1, 1882. (Model.)

To all whom it may concern:

Be it known that I, MATHEW J. JONES, a citizen of the United States of America, residing at Martinsburg, in the county of Berkeley and State of West Virginia, have invented certain new and useful Improvements in Washing-Machines, of which the following is a specification, reference being had therein to the accompanying drawings.

My invention has relation to washing-machines; and the object of the invention is to provide a machine for family use that shall be simple and cheap in construction, effectual in operation, and easily operated; and to that end my invention consists in the construction of the same, as will be hereinafter more fully described, and particularly pointed out in the claim.

Figure 1 is a longitudinal sectional eleva-20 tion, and Fig. 2 a top plan view with the rollerframe thrown back.

A is the tub or box, provided with legs a a. In the washing-box A is a semicircular frame, B, hinged to the sides by the pivots b, and 25 this frame is held together by the cross-bars b'.

C C are a series of rollers, which form the rubbing-bed of the machine, and are arranged in a semicircular form in the frame B.

D is a rectangular frame, secured to the box 30 A on its outside by the same pivots, b, which secure the roller frame B. In the frame D is mounted a roller, E, provided with a series of rigid round bars, e. This roller E is operated by the crank-handle e', and the roller and frame are raised or lowered by the frame-handle F.

In operating the machine the roller-frame D is raised and the clothes placed in the box; or they may be secured on the outside of the roller E, and by taking hold of the frame-handle F while the right operates the crank-handle e' a greater or less pressure may be brought to bear on the clothes between the roller and the bed, thus effectually and rapidly washing the

If necessary, the roller E may be oscillated instead of rotated, when it is necessary to wash a particular portion of a garment, without subjecting the whole to the rubbing operation, thus saving the wear and tear on those parts 50 which do not require washing.

Having thus described my invention, what I claim as new and useful, and desire to secure by Letters Patent of the United States, is—

In a washing-machine, the semicircular 55 frame B, provided with a series of rollers, C, in combination with the frame D, having rollers E e, adapted to operate in close contact with the rollers C at all points, said frames B and D being hinged to the box A by a common pivot, b, whereby both frames are adapted to be conveniently swung back upon each other or detached from the tub, all combined and arranged substantially as set forth.

In testimony whereof I affix my signature in 65 presence of two witnesses.

MATHEW J. JONES.

Witnesses:

E. H. BRADFORD,

H. J. Ennis.