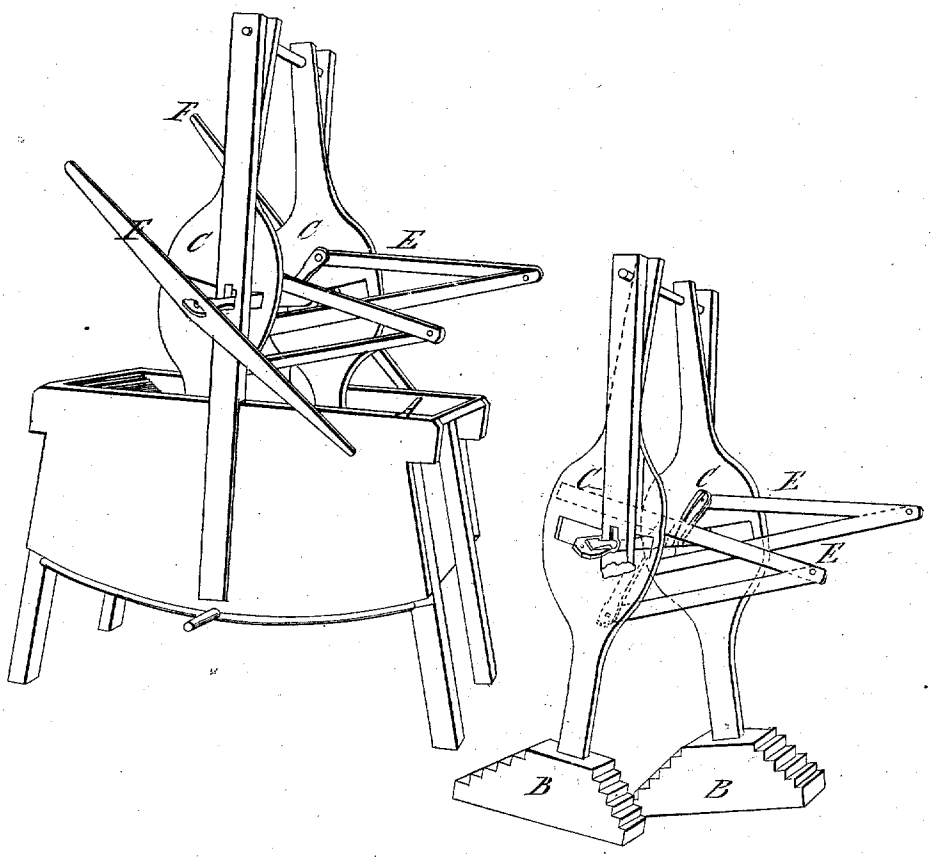
9711X

A. Davidson,

Washing Machine,

Patented June 11, 1836.



N. PETERS, PHOTO-LITHOGRAPHER, WASHINGTON, D. C.

9711X

June 11, 1836

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Amory Davidson of Lillleton Massachusetts

Letters Patent

The Schedule referred to in these Letters Patent and making part of the same containing a description in the words of the said Amory Davidson himself of this improvement in the machine for washing clothes

Be it known that I Amory Davidson of Lillleton in the County of Middlesex and State of Massachusetts have invented a new and useful improvement in the machine for washing clothes which is described as follows. This Machine consists of a Wooden light box whose bottom is curved to a segment of a circle of a radius a little greater than the radius of the circle in which the beating moves. The ends are inclined inwardly and the one end is inclined fluted wood board. The whole is supported on legs. The bottom of the Box is a hole and plug for drawing off the water. At the sides of the Box are two standards to the ends of which are suspended the beaters by iron rods. The Beaters consists of blocks of pine wood curved on the bottom side and into ribs on top. The arms by which they are suspended are made flat with oblong mortises and so form to permit them to play over the shaft passing through the standards to which the beaters are pinned. The arms are inserted into the shaft somewhat to the beaters by crooked rods: Washed to the ends of the arms fastened to and projecting from the beaters. On the end of the shaft are arms or levers by which the machine is operated. The dirty and worn out clothing put into the Box with the clothes to be washed the shaft is worked to and fro by the handles. This machine causes the beaters to have a circulating motion by which motion the clothes are driven to the ends of the Box and by the peculiar shape of the ends and corresponding shape on the beaters the clothes are rubbed out thoroughly thrown over and reversed and stroke from the beaters in a forcible manner all they are capable of. That should any of the parts require fastening cleaning &c can be done on the fluted board by hand.

What I claim as my invention and which I desire to secure

9711 X

June 11, 1836

by Letters Patent contents in the machine for washing clothes as before described

Witnesses
Wm P. Elliot
B. R. Mussell

Ashley Davidson

(Patented 11 June 1836)

416 words

Drawings