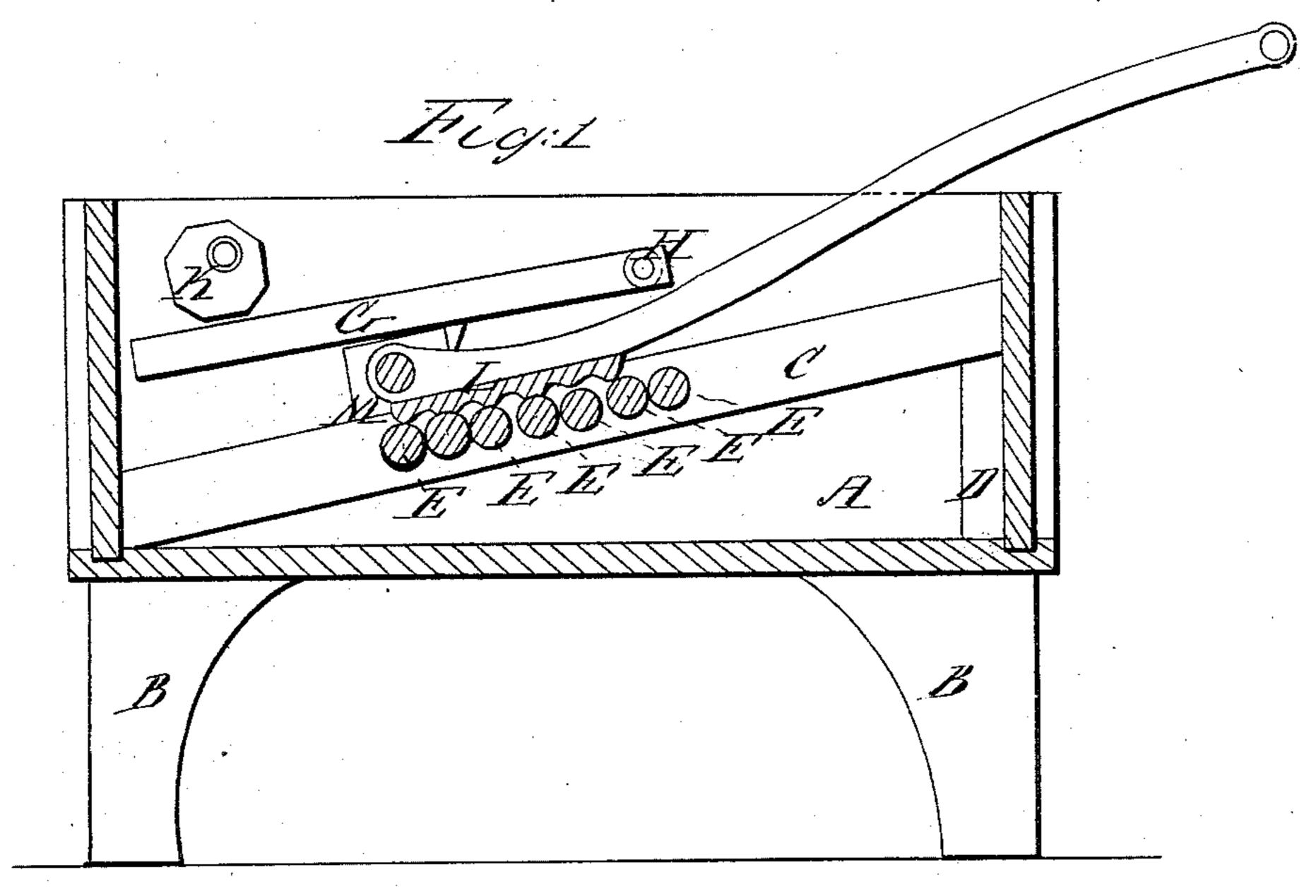
## Comells Blakley,

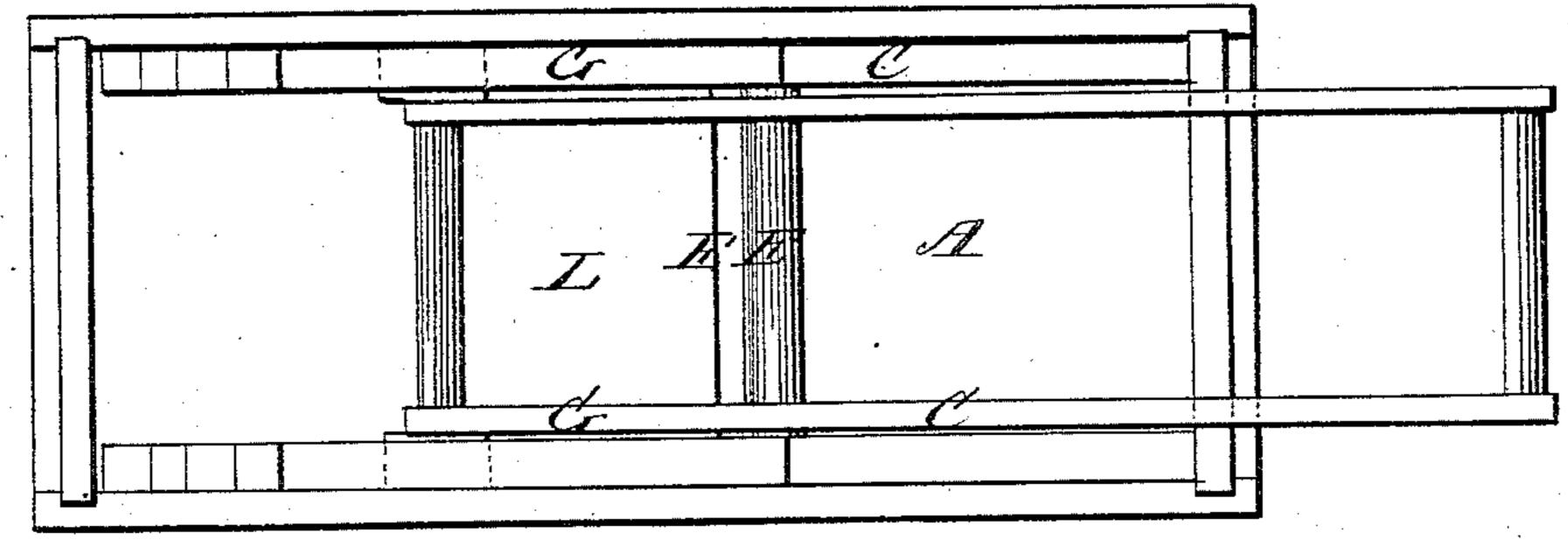
Mashing Machine.

1 = 84,050\_

Fatesited Nov.17,1868.



Feg: 2



Witnesses Westey Thosas IS

La Hongerford

Trentor Wester Cornell Thos IS Blakley Thos of Sprague



## WESLEY CORNELL AND THOMAS L. BLAKLEY, OF BUCHANAN, MICHIGAN.

Letters Patent No. 84,050, dated November 17, 1868.

## IMPROVED WASHING-MACHINE.

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

To whom it may concern:

Beitknown that we, Wesley Cornelland Thomas L. Blakley, of Buchanan, in the county of Berrien, and State of Michigan, have invented a new and useful Improvement in Washing-Machines; and we do declare that the following is a true and accurate description thereof, reference being had to the accompanying drawings, and to the letters of reference marked thereon, and being a part of this specification.

Figure 1 is a vertical sectional view, and Figure 2, a top view of our invention.

Like parts are indicated by like letters in each figure. The object of this invention is to construct an apparatus for washing clothes, that will be simple and inexpensive, but effective in its working.

To accomplish this end, we construct a proper-sized water-tight box, A, set upon proper legs, B.

Upon the inside of box A, and on the sides of the same, we attach the slide-bars C, extending from or near the upper corners of one end of the box, diagonally, to the lower corners opposite, their upper ends being held in the proper position by supports D.

Between the slide-bars C, and near the centre of the apparatus, we place the rollers E, secured to the

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same by any proper device, so that they may rotate freely.

Adjustable ways G are placed at a suitable distance above the slide-bars, fulcrumed at H, the same being adjustable, by the aid of the eccentric-cams K.

The corrugated rubber-board L, firmly secured to any suitable handles, is provided with guide-blocks M, to operate with the ways, and serve to hold the rubber-board in its proper position, the whole thus forming a convenient apparatus for the purpose intended.

What we claim as our invention, and desire to secure

by Letters Patent, is—

1. The eccentric-cams K adjust

1. The eccentric-cams K, adjustable ways G, and guide-blocks M, when constructed substantially as set forth.

2. In combination with all the above-named parts, the box A, slide-bars C, rollers E, and rubber-board L, all operating substantially as specified.

WESLEY CORNELL. THOS. L. BLAKLEY.

Witnesses:

FRANK E. HIGBEE, R. ENOS.