A. C. BRINSER.

Cheese-Mills.

No. 151,559. Patented June 2, 1874.

Fig 1.

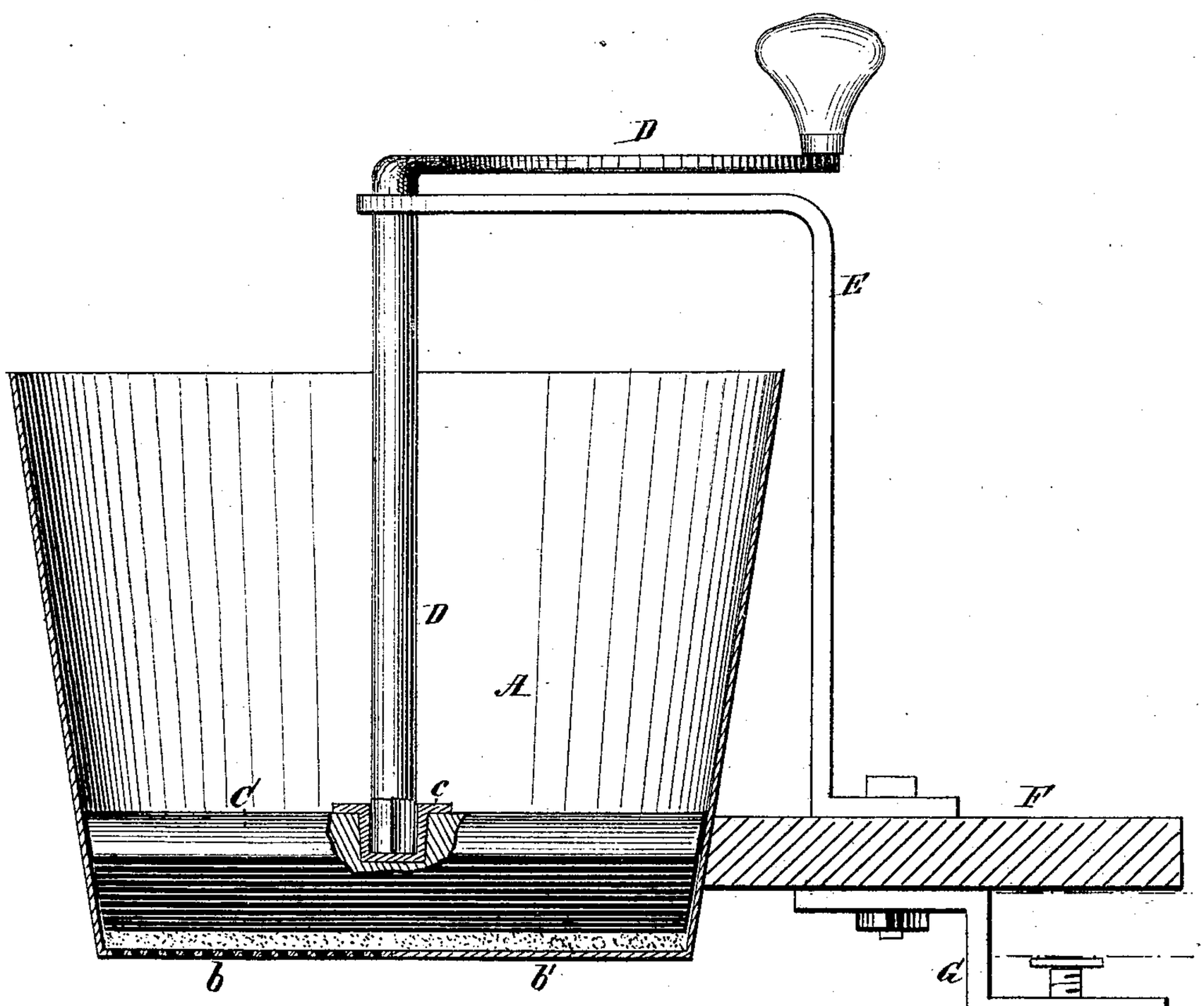
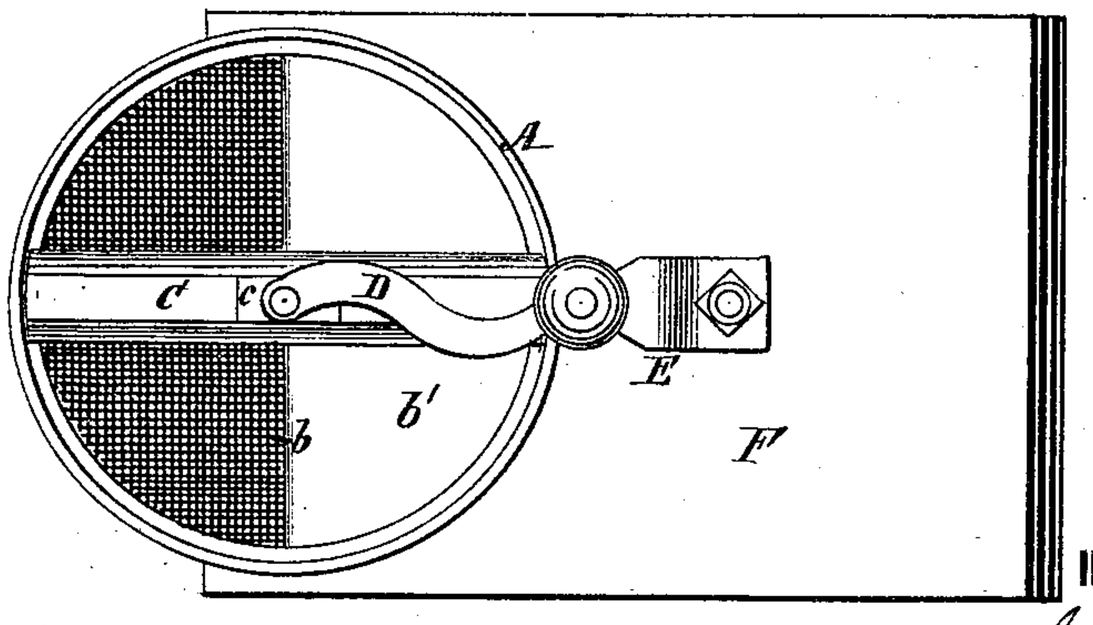


Fig 2.



WITNESSES:

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UNITED STATES PATENT OFFICE.

ABRAHAM C. BRINSER, OF MIDDLETOWN, PENNSYLVANIA.

IMPROVEMENT IN CHEESE-MILLS.

Specification forming part of Letters Patent No. **151,559**, dated June 2, 1874; application filed April 7, 1874.

To all whom it may concern:

Be it known that I, ABRAHAM C. BRINSER, of Middletown, in the county of Dauphin and State of Pennsylvania, have invented a new and Improved Cheese-Mill; and I do hereby declare that the following is a full, clear, and exact description of the same, reference being had to the accompanying drawing forming a part of this specification, in which—

Figure 1 is a sectional elevation and Fig. 2 a plan view.

The invention relates to means whereby cheese or smearcase may be ground and delivered free of lumps and in a uniformly granulated condition.

These means will first be fully described, in connection with all that is necessary to a full understanding thereof, and then pointed out in the claim.

A represents a vessel having a bottom, of which the part *b* is reticulated, while the part *b'* is solid. C is a grinding-block, in which, and in a metallic strap, *c*, is fitted the squared end of a vertical crank-shaft, D. The latter works in an angled guide-bar, E, made fast to a plate or board, F. The latter embraces the vessel A and is fastened to that, while it is provided subjacently with a clamp, G H, whereby the whole device may be readily attached to a table, bracket, or shelf.

The operation is as follows: The cheese or smearcase is first crushed or granulated between the block and the smooth solid part *b'* of the bottom B, and then carried round over the perforated part *b*, through which it is discharged into a suitable receptacle.

Having thus described my invention, what I claim is—

A cheese-mill, in which are combined the vessel A, having partially perforated bottom B, and the rotary grinder C, as and for the purpose described.

ABRAHAM C. BRINSER.

Witnesses:

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