

R. MOODY.
MILLSTONE.

No. 255,880.

Patented Apr. 4, 1882.

Fig. 1.

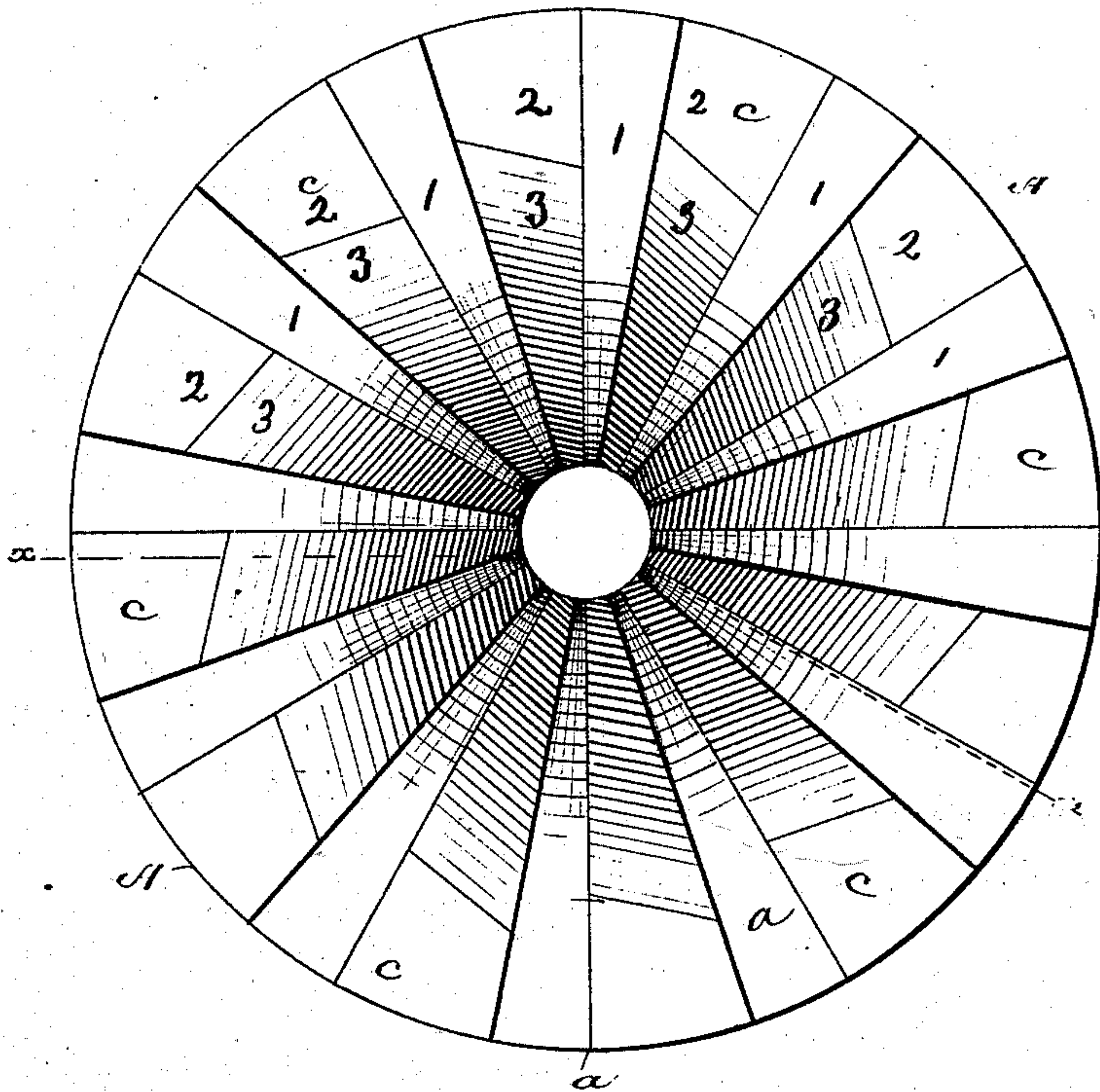


Fig. 2.

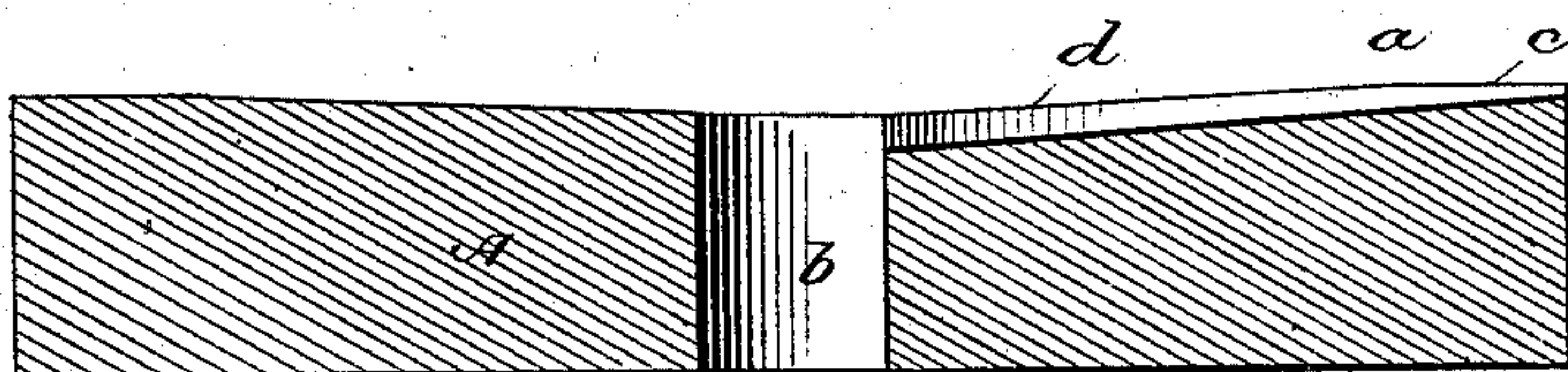
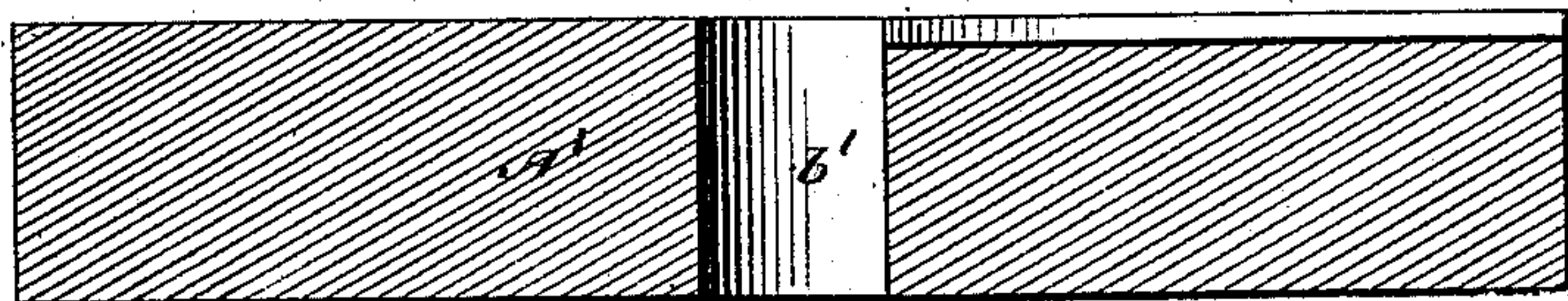


Fig. 3.



Witnesses.

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UNITED STATES PATENT OFFICE.

RUFUS MOODY, OF NORTH MONMOUTH, MAINE.

MILLSTONE.

SPECIFICATION forming part of Letters Patent No. 255,880, dated April 4, 1882.

Application filed February 26, 1880.

To all whom it may concern:

Be it known that I, RUFUS MOODY, a citizen of the United States, residing at North Monmouth, in the county of Kennebec and State of Maine, have invented certain new and useful Improvements in Millstones; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same, reference being had to the accompanying drawings, and to letters or figures of reference marked thereon, which form a part of this specification.

Figure 1 is a bottom plan view of the runner. Fig. 2 is a section on the line *xx*, Fig. 1; and Fig. 3 is a vertical sectional view of the bedstone.

Corresponding parts in the several figures are denoted by like letters of reference.

This invention relates to millstones; and it consists in certain improvements in the same, which will be hereinafter fully described, and particularly pointed out in the claim.

In the drawings hereto annexed, A represents the runner-stone, having the eye *b* and furrowed with radial grooves *a*, which slant

from the periphery of the stone to the eye. The intermediate ridges consist of the outer facets or skirts, *c*, which are level, and from the inner margins of which the said ridges slant down toward the eye, as at *d*, Fig. 2.

In Fig. 1 the facets *a*, *c*, and *d* are indicated by 1, 2, and 3, respectively. The facets *d* (or 3) are furrowed tangentially, as shown.

A' is the bed-stone, which is level and provided with radial furrows.

Having now described my invention, I claim and desire to secure by Letters Patent of the United States—

As an improvement in millstones, the combination of the plane or level bed-stone with the runner, having slanting radial furrows, and intermediate ridges, having level or plane skirts and slanting tangentially-furrowed facets, as herein shown and specified.

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

RUFUS MOODY.

Witnesses:

D. Y. MOODY,
JOSIAH L. ORCUTT.