

(No Model.)

H. M. RYDER.

URN FOR STOVES.

No. 249,551.

Patented Nov. 15, 1881.

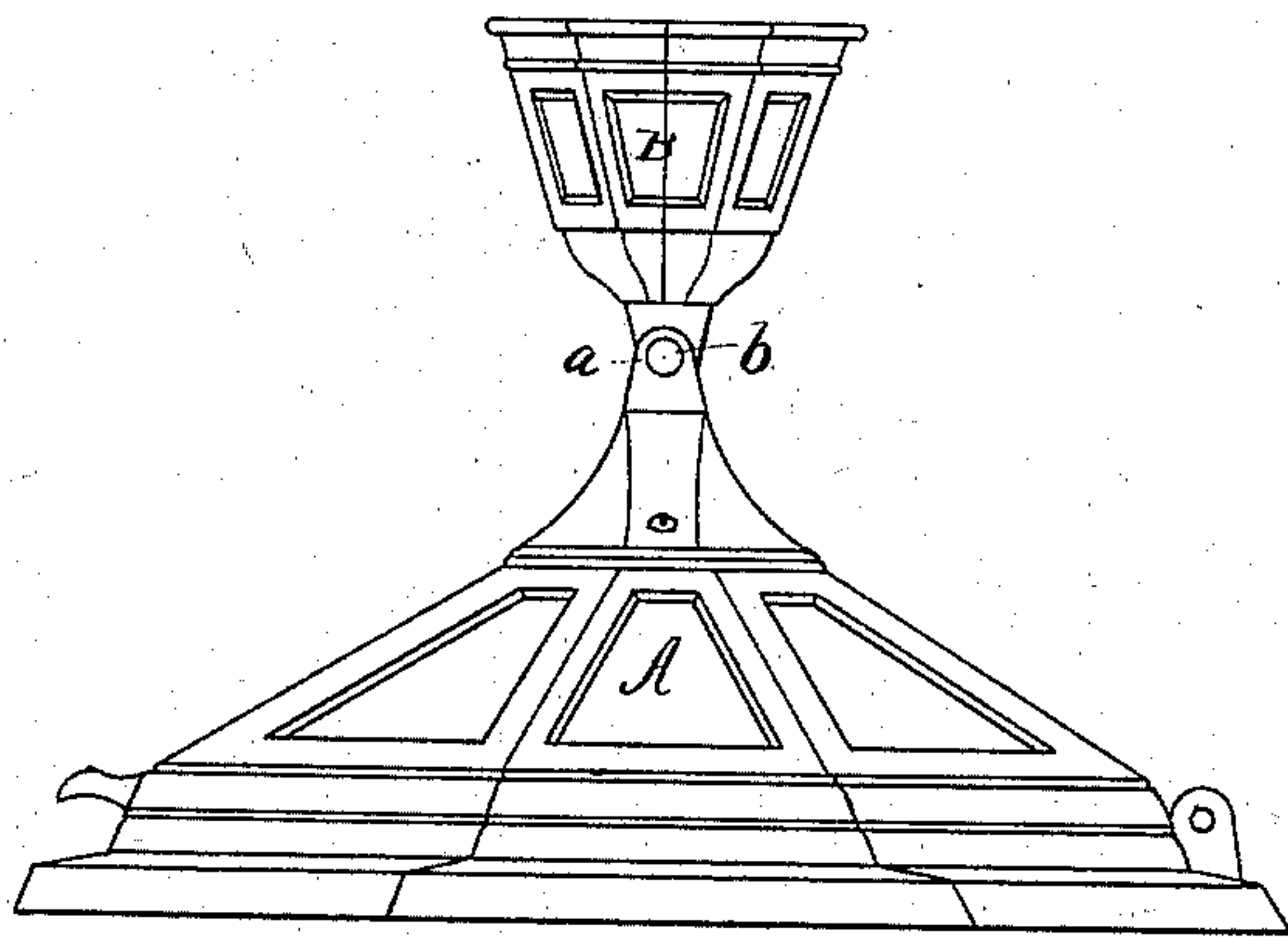


Fig. 1.

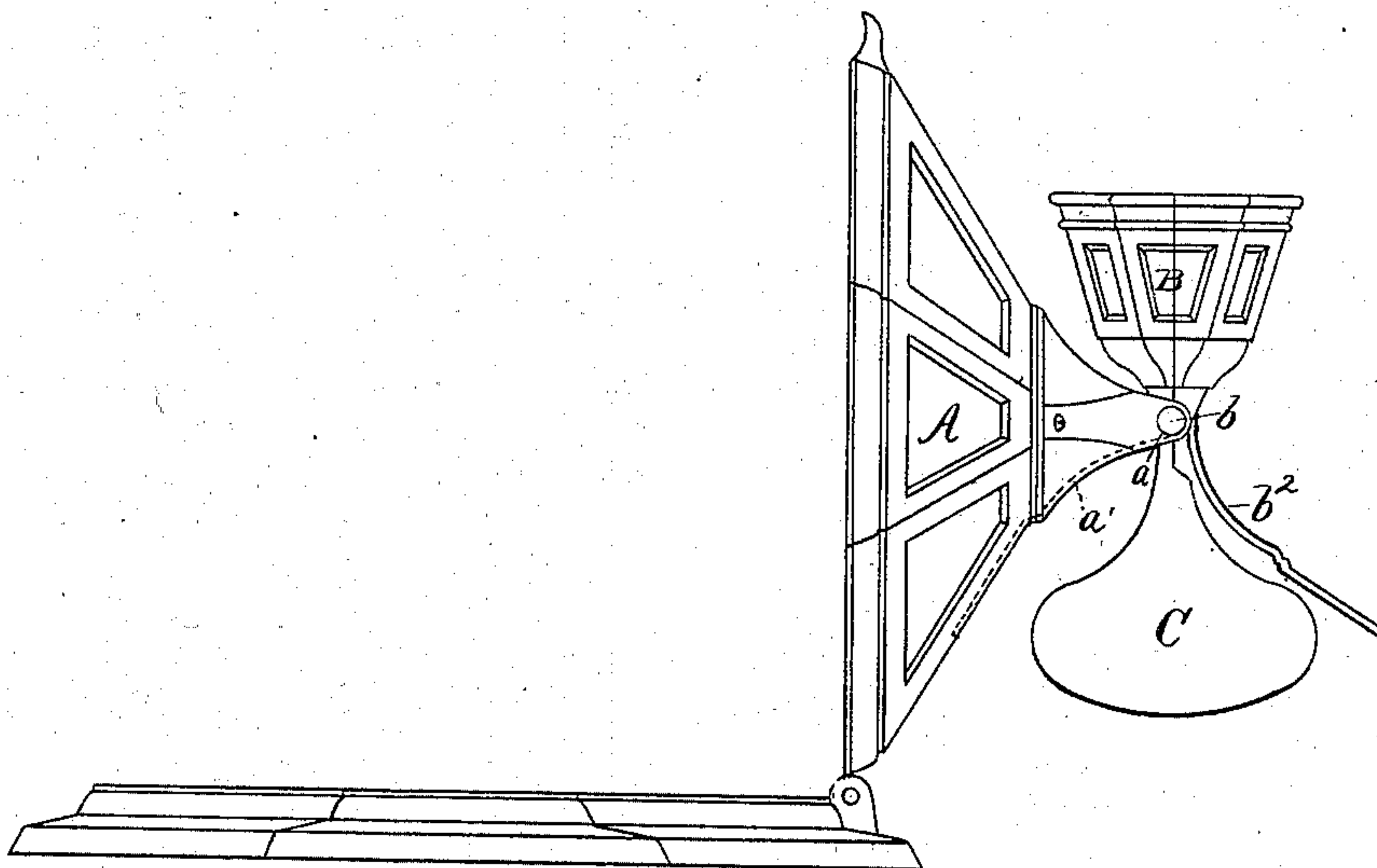


Fig. 2.

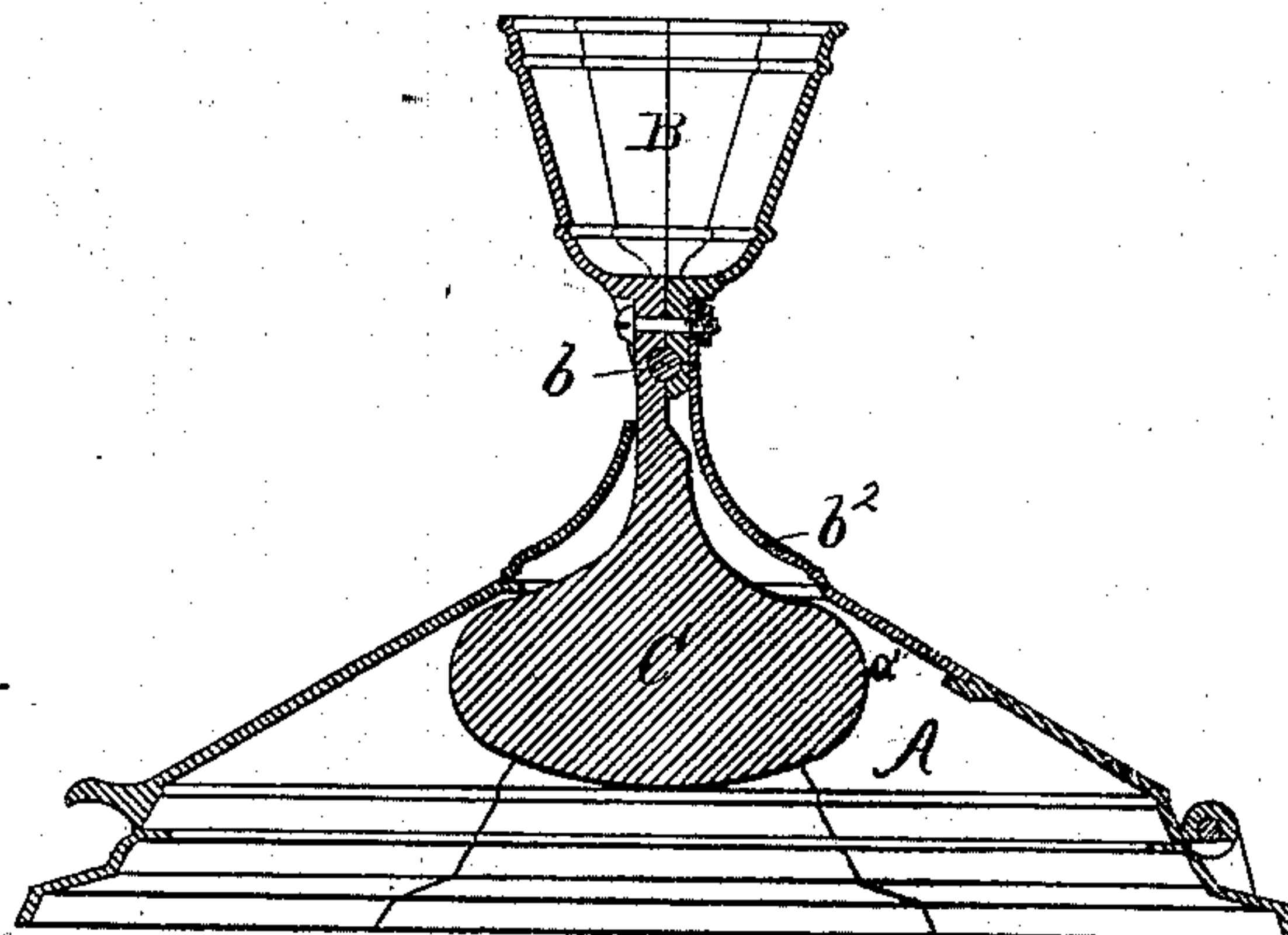


Fig. 3.

Witnesses:
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UNITED STATES PATENT OFFICE.

HENRY M. RYDER, OF TAUNTON, MASSACHUSETTS, ASSIGNOR OF ONE-HALF
TO JOHN F. MONTGOMERY, OF SAME PLACE.

URN FOR STOVES.

SPECIFICATION forming part of Letters Patent No. 249,551, dated November 15, 1881.

Application filed October 6, 1881. (No model.)

To all whom it may concern:

Be it known that I, HENRY M. RYDER, of Taunton, in the county of Bristol and State of Massachusetts, have invented a new and useful Improvement in Urns for Stoves, of which
5 the following is a specification.

My invention relates to improvements in urns for stoves that have the cover hinged so that it can be turned up; and the object of my
10 invention is to combine the urn with the cover, by means of an axis and a counter-weight, in such a way as to dispense with the two standards between which urns have been heretofore hung.

15 In the accompanying drawings, Figure 1 is an elevation of the upper part of a stove with my improved urn attached. Fig. 2 is the same with the cover turned up. Fig. 3 is a section through Fig. 1.

20 The cover A is hinged to the stove in the usual way, and is provided with holes *a*, adapted to receive the pin *b* in the bottom of the urn B. A plate, *b*², is attached to one side of the urn B, and conforms in shape to the cover A,
25 and nicely covers a slot, *a'*, therein, through which the counter-weight C, attached to the bottom of the urn B, passes when the cover is turned up, as shown in Fig. 2. When the cover

is down, as shown in Fig. 1, the plate *b*² snugly fits the opening in the cover, and counter-weight C being out of sight, there is a neat and
30 finished appearance to the whole.

I am aware that an urn has been hung between two standards projecting up from a hinged cover and made high enough to allow
35 the bottom of the urn to swing clear of the cover, the axis being near the top of the urn, as shown in Patent No. 112,160, dated February 28, 1871.

In my invention the standards are dispensed
40 with, the axis of the urn is below its bottom, and the counter-weight which keeps it in a vertical position is out of sight when the cover is down.

I claim as my invention and desire to secure
45 by Letters Patent—

The combination of urn B and cover A by means of the holes *a* in the cover, the pin *b* in the urn, and the counter-weight C depending
50 from the bottom of the urn and within the cover, substantially as described.

HENRY M. RYDER.

Witnesses:

W. A. COPELAND,
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