

(No Model.)

J. A. EADES.
COVERED DISH.

No. 248,090.

Patented Oct. 11, 1881.

Fig. 3.

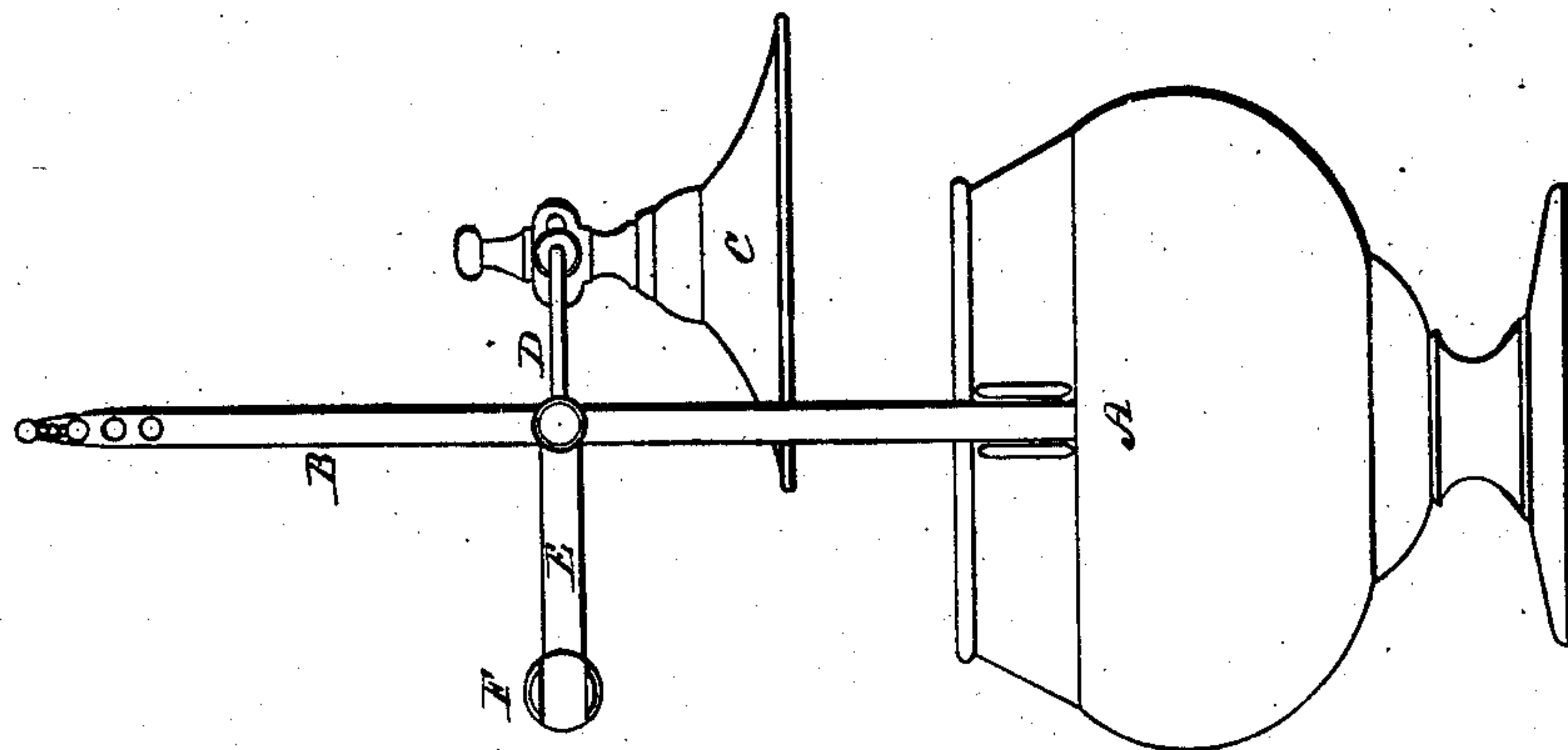


Fig. 2.

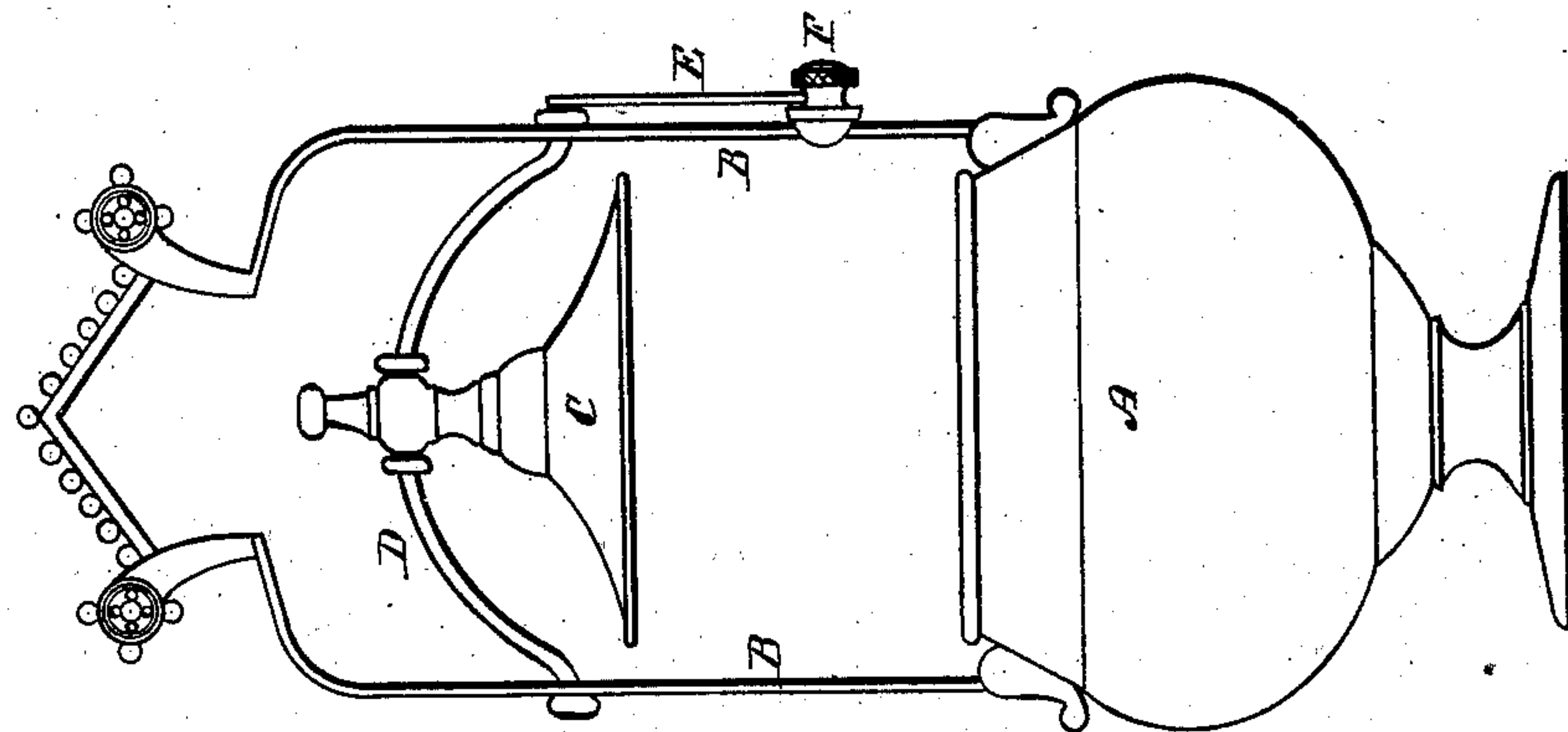
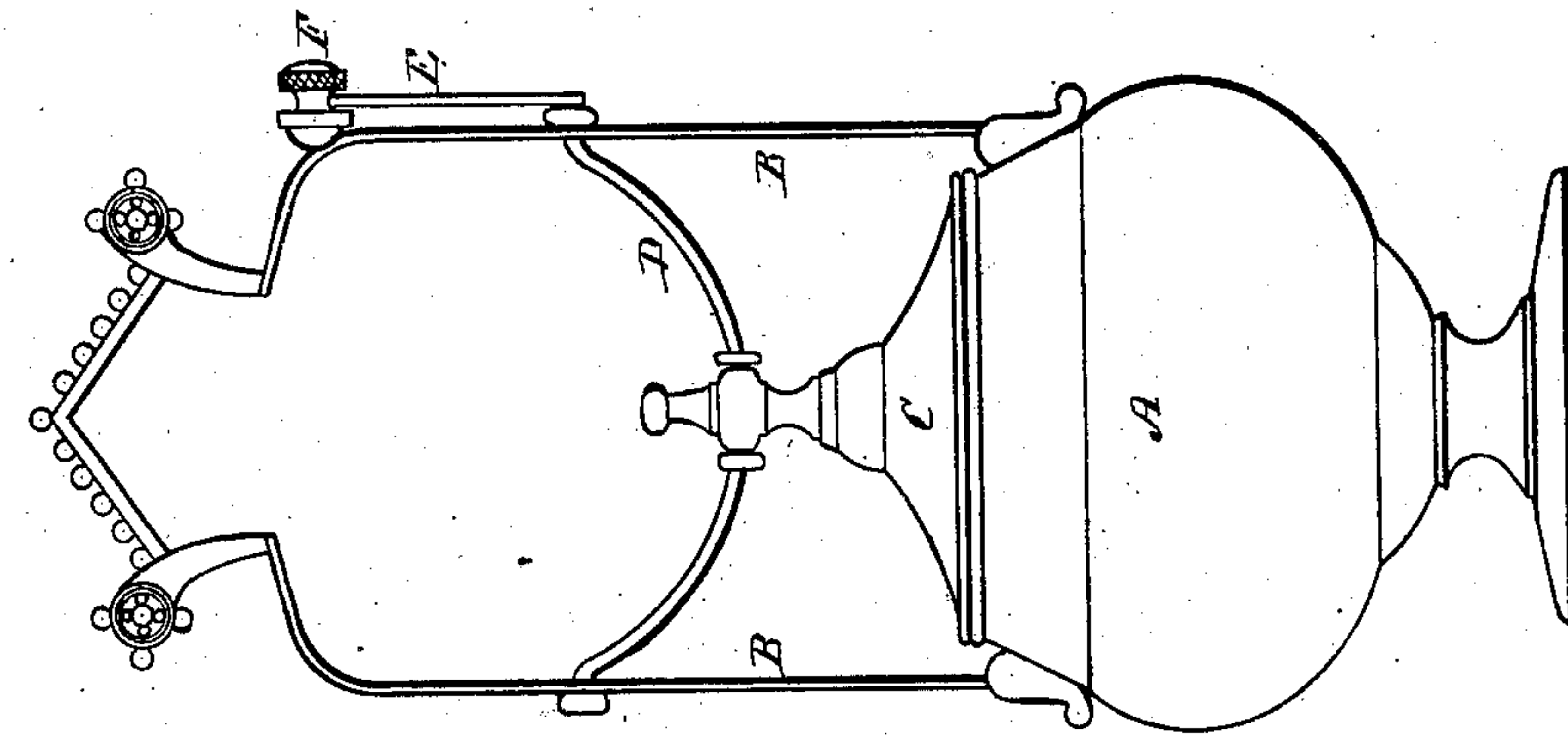


Fig. 1.



Witnesses.

Edwin D. Dimock.
Morgan W. Beach

Inventor.

John A. Eades
by Theo. G. Ellis, Attorney

UNITED STATES PATENT OFFICE.

JOHN A. EADES, OF MIDDLETOWN, ASSIGNOR TO THE CROMWELL PLATE COMPANY, OF CROMWELL, CONNECTICUT.

COVERED DISH.

SPECIFICATION forming part of Letters Patent No. 248,090, dated October 11, 1881.

Application filed August 8, 1881. (No model.)

To all whom it may concern:

Be it known that I, JOHN A. EADES, of Middletown, in the county of Middlesex and State of Connecticut, have invented certain new and useful Improvements in Covered Dishes; and I do hereby declare that the following is a full, clear, and exact description thereof, whereby a person skilled in the art can make and use the same, reference being had to the accompanying drawings, and to the letters of reference marked thereon.

Like letters in the figures indicate the same parts.

My improvement relates to butter-dishes, sugar-bowls, and other similar articles which are intended to be provided with a cover which can be raised, but which remains suspended and attached to the article until again lowered so as to cover the dish.

The object of my improvement is to provide a better and more convenient way of raising the cover than has heretofore been in use.

In the accompanying drawings, illustrating my invention, Figure 1 is a front elevation of a sugar-bowl having my improvements, with the cover down or closed. Fig. 2 is a front view of the same with the cover open or raised. Fig. 3 is a side view of the same with the cover partly raised, so as to show the construction of the locking-arm.

A is the body of the dish or bowl.

B is a stationary frame, attached to the body and forming the handle.

C is the cover.

D is a bar extending across from side to side between the upright parts of the handle, and

turning in bearings in the handle or stationary frame B. This bar is bent or curved in form, so as to cause its middle point to rise or fall as the bar is rotated. The cover C is hung to the bar D so that it can swing by its gravity, so as to always hang downward or in a proper position to close the vessel.

E is a movable handle or crank, attached to the bar D on the outside of the frame B, for the purpose of operating the cover and locking it in position up or down. The arm E is intended to yield or spring, and is furnished with a head, F, which has a recess or indented part to embrace the frame B and latch onto it when the arm is directly up or down.

The operation of my invention is as follows: When the arm E is raised in the position shown in Fig. 1 the cover is closed and locked in position, so that it will not and cannot become displaced until the arm E is unlocked and turned downward. This movement raises the cover, and when the arm E is latched in the position shown in Fig. 2 the cover remains suspended and the vessel is open. To again close the cover the arm is again turned upward.

What I claim as my invention is—

In a covered dish, the combination of the stationary frame B, the rotating curved bar D, to which the cover C is suspended, and the arm E, furnished with a locking device, F, substantially as described.

JOHN A. EADES.

Witnesses:

THEO. G. ELLIS,
CHAS. L. BURDETT.