

H. L. KASSEBAUM.

Portable Lantern.

No. 47,733.

Patented May 16, 1865.

Fig. 1.

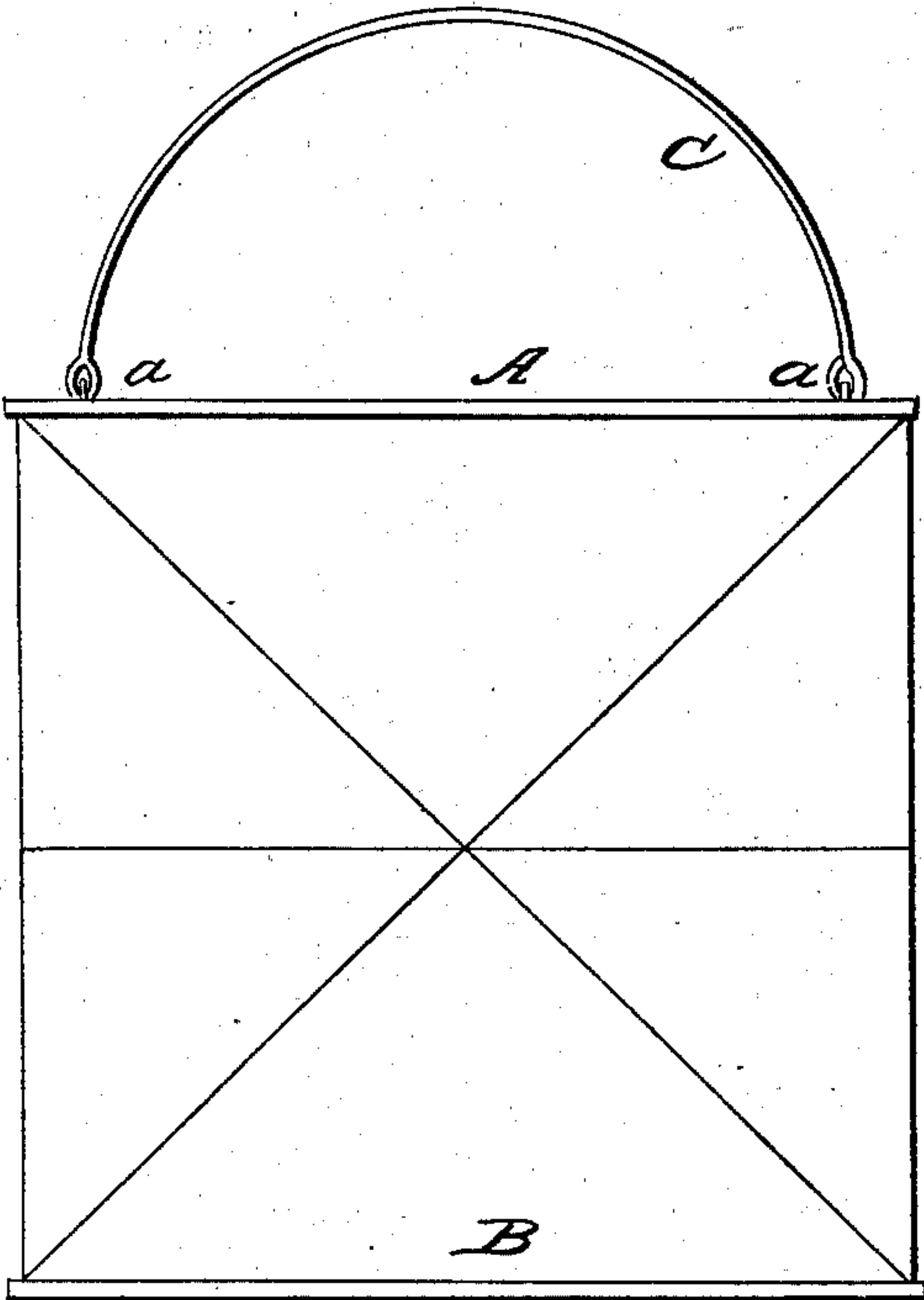


Fig. 2.

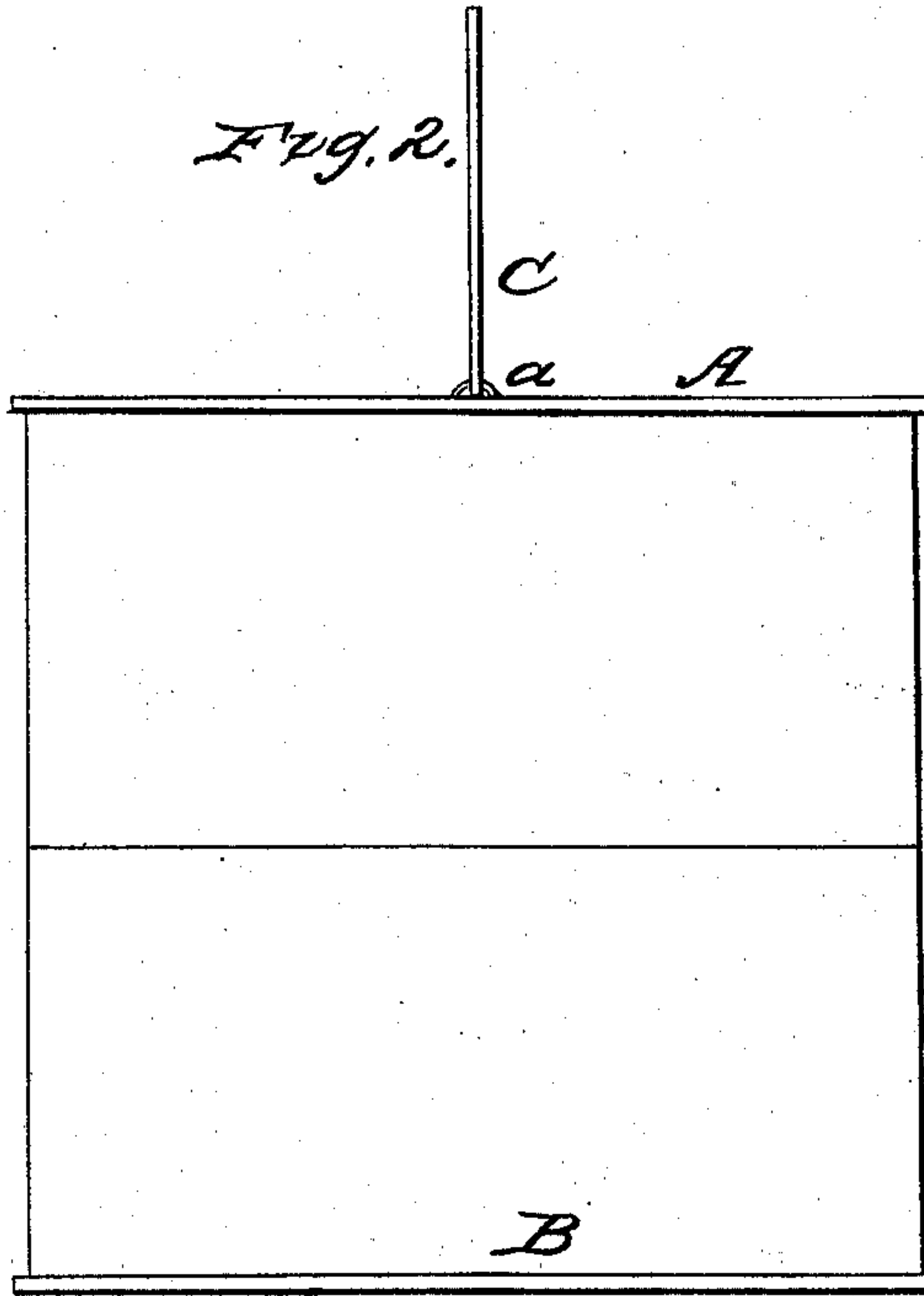


Fig. 3.

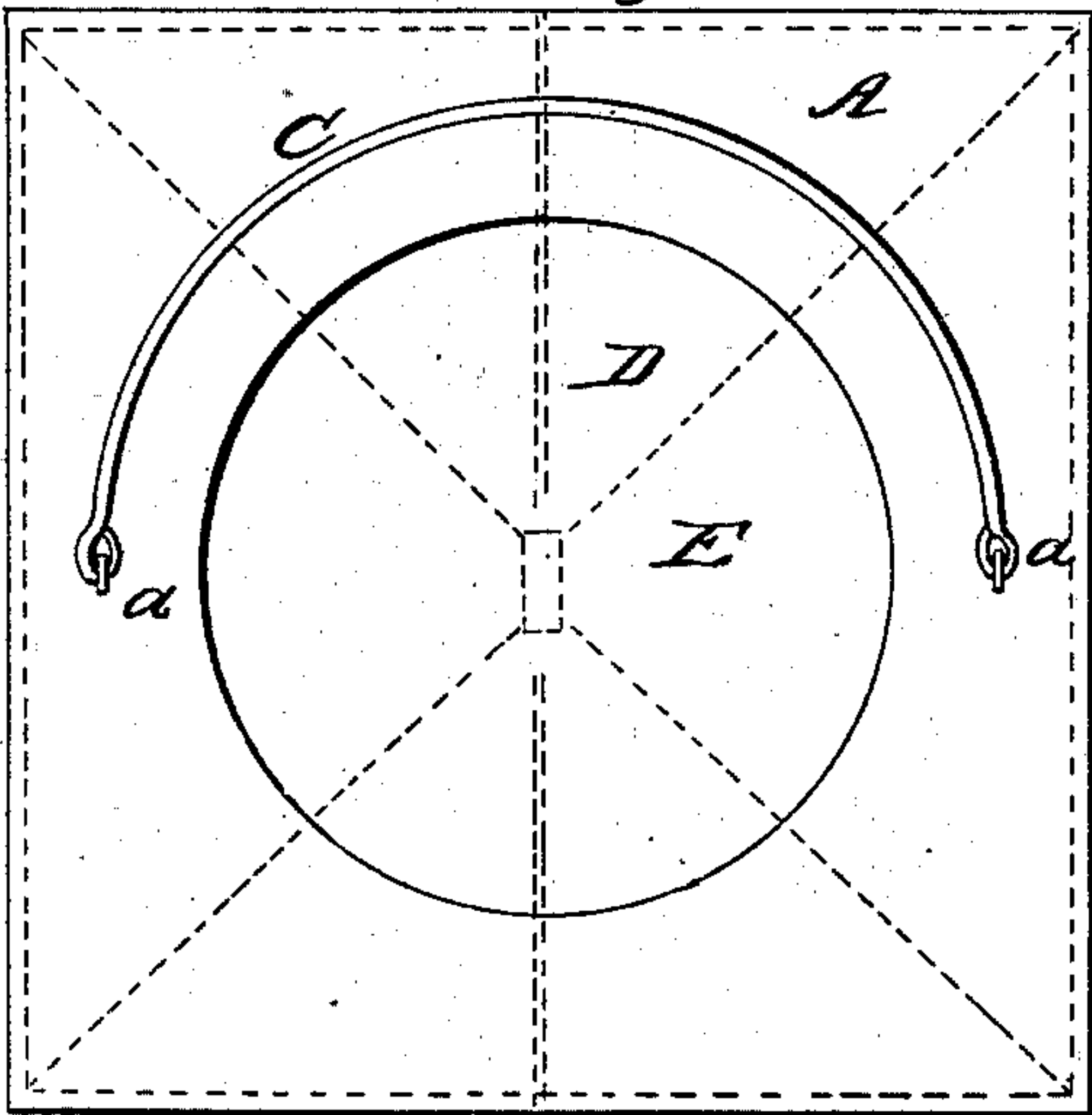


Fig. 4.

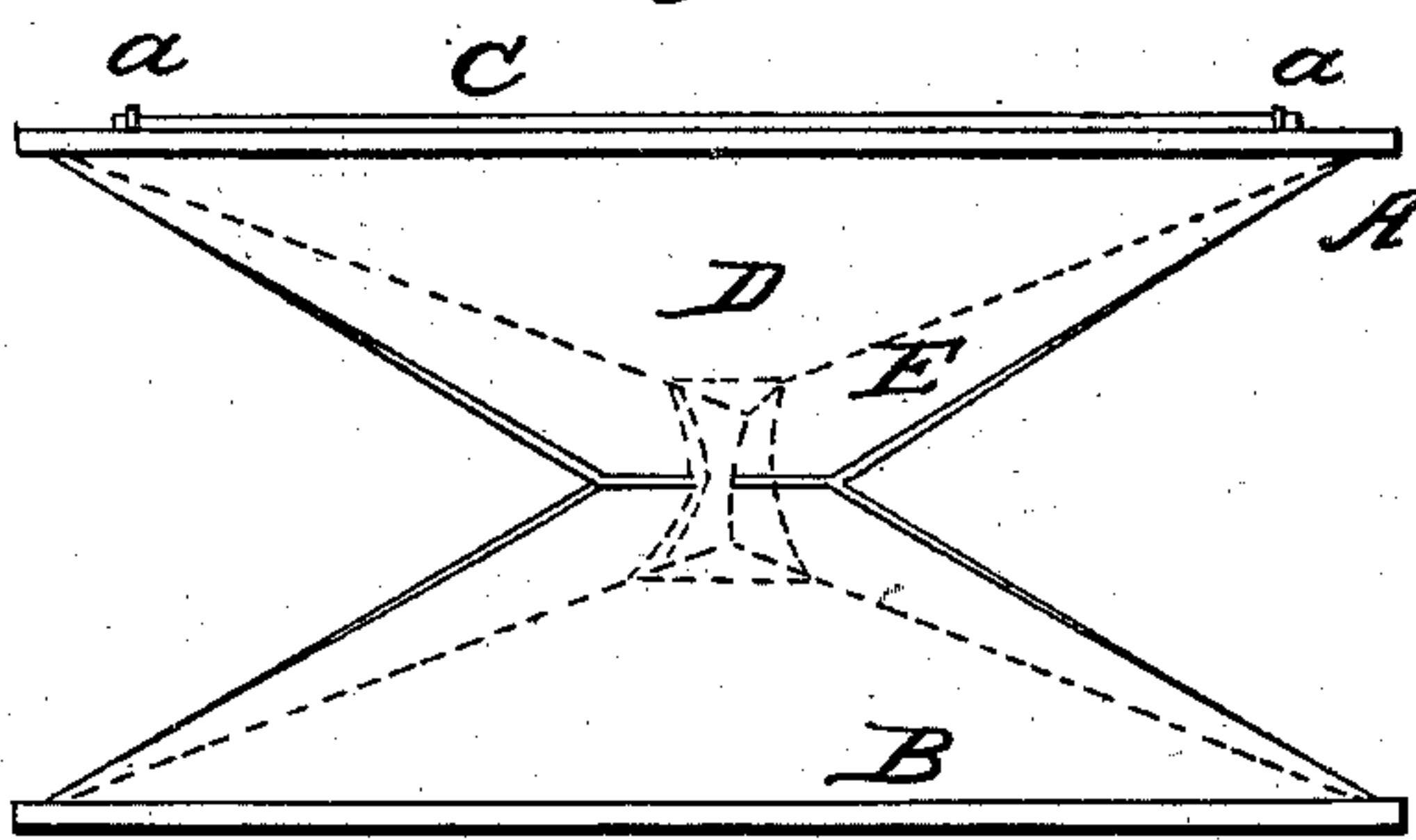
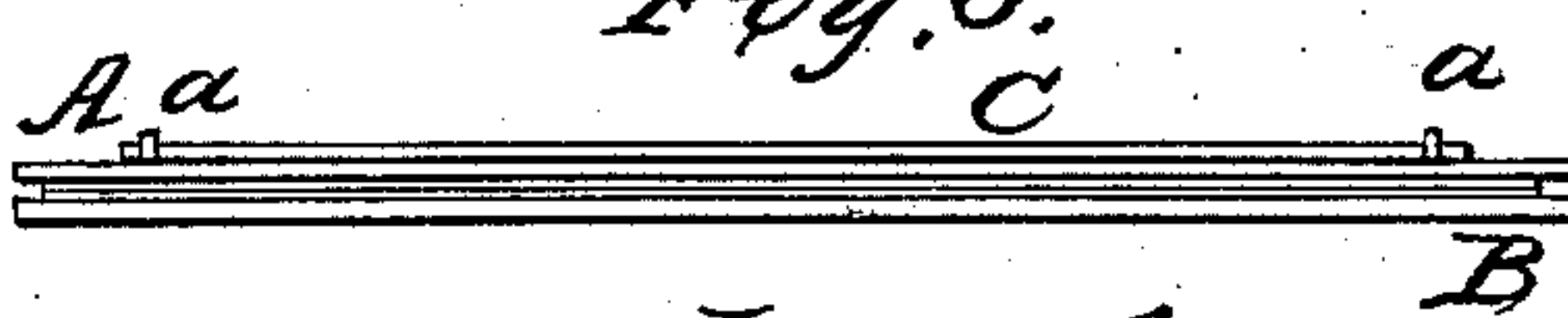


Fig. 5.



Witnesses:
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UNITED STATES PATENT OFFICE.

HENRY L. KASSEBAUM, OF NEW YORK, N. Y.

IMPROVED PORTABLE LANTERN.

Specification forming part of Letters Patent No. 47,733, dated May 16, 1865.

To all whom it may concern:

Be it known that I, HENRY L. KASSEBAUM, of the city, county, and State of New York, have invented a new and useful Improvement in Lanterns for Campaign Clubs, Societies, Hunters, and other Purposes; and I do hereby declare the following to be a full, clear, and exact description thereof, reference being had to the accompanying drawings, figures, and letters of reference thereon, making part of this specification.

Of the said drawings, Figure 1 shows a side elevation. Fig. 2 is an end elevation. Fig. 3 is a top view. Fig. 4 shows the lantern as partly folded, and Fig. 5 shows it completely folded for transportation.

Similar letters of reference indicate like parts in all the drawings.

My invention consists in so combining and arranging the parts of a lantern that it may be readily folded and packed in a small space for transportation, as will be fully set forth hereinafter.

To enable others skilled in the art to make and use my invention, I will describe the construction and operation of the same.

I take light cord or pasteboard or other thin material for the top A and bottom B. I then take paper muslin or other transparent material for the sides, two of which, E E, are folded in the middle, as shown in the red lines, Fig. 2. The other two, D D, are then folded in the same manner, and also folded diagonally,

as shown in red lines in Fig. 1, and the sides are then united to the top and bottom A and B by pasting or gluing.

The top A is cut out, as shown in Fig. 3, to insert the candle or lamp, and is provided with a bail or handle, C, which is joined to ears *a a*, as shown. A common candle or lamp is inserted in a proper manner to preserve a vertical position; but as the light forms no part of my invention a further description thereof is considered unnecessary.

In the process of folding up the lantern two of the sides will assume the position shown in Fig. 4, being the same as a common bellows, while the other two will assume the shape shown in the top view, Fig. 3.

The advantages of my invention will be obvious. Societies, clubs, hunters, &c., can provide themselves with a lantern, which may be readily packed in a small space when not wanted, and they may be carried by individuals in the pocket for ready use.

I claim—

The folding sides, in combination with the top and bottom and handle for carrying the same, whereby I am enabled to make a cheap and portable lantern, substantially as described, and for the purposes set forth.

HENRY L. KASSEBAUM.

Witnesses:

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