

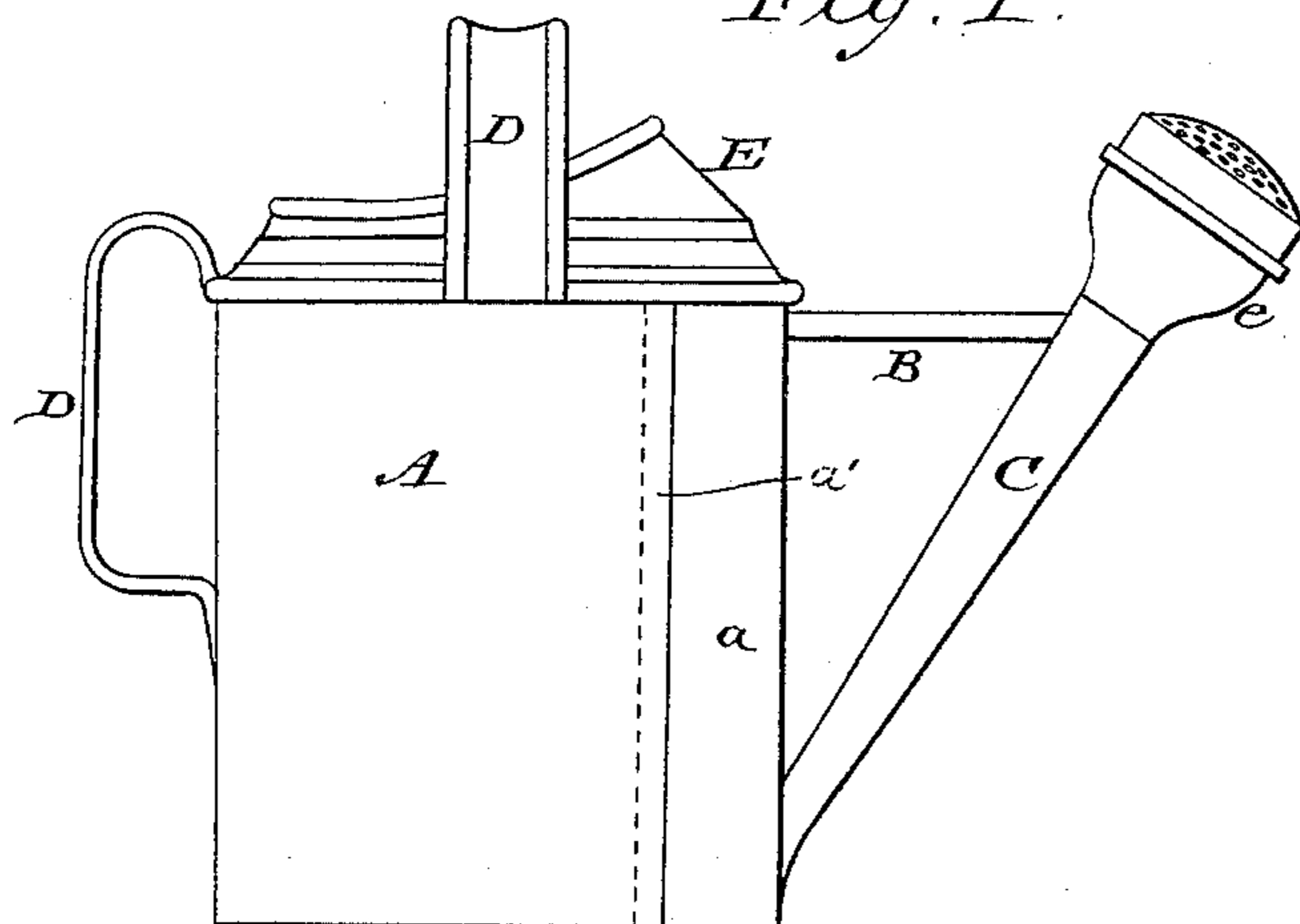
(No Model.)

W. DISCHO.  
WATERING POT.

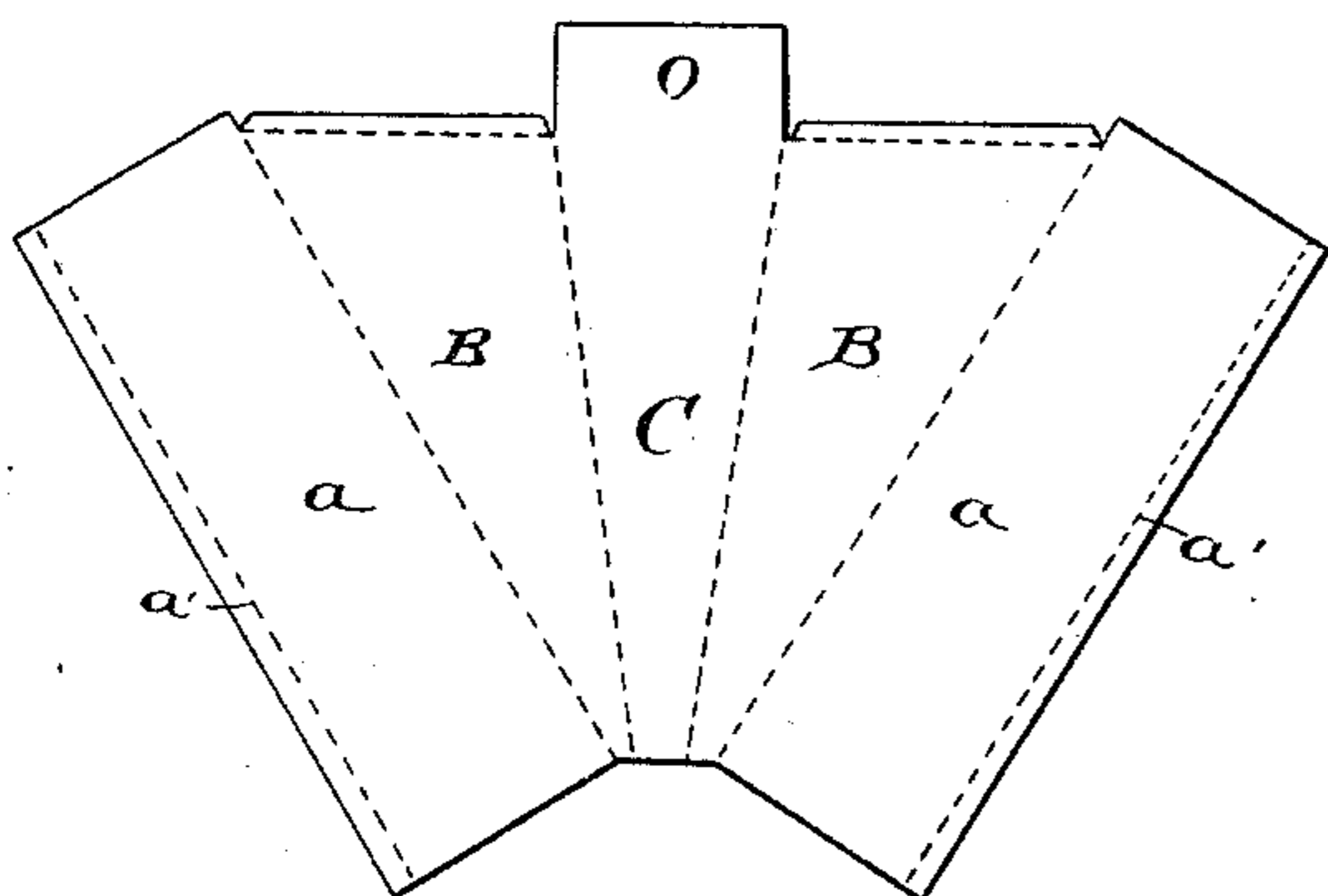
No. 399,602.

Patented Mar. 12, 1889.

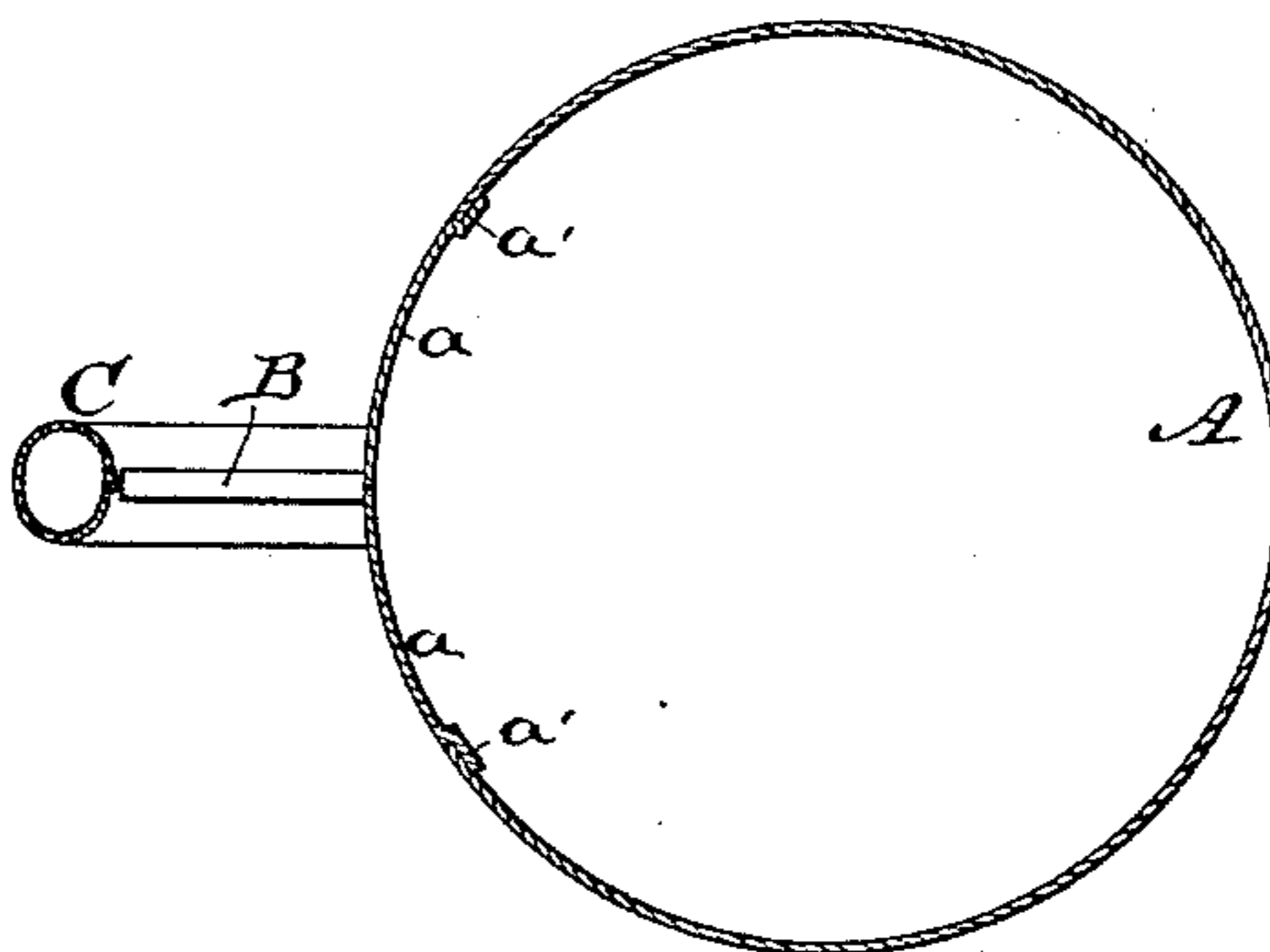
*Fig. 1.*



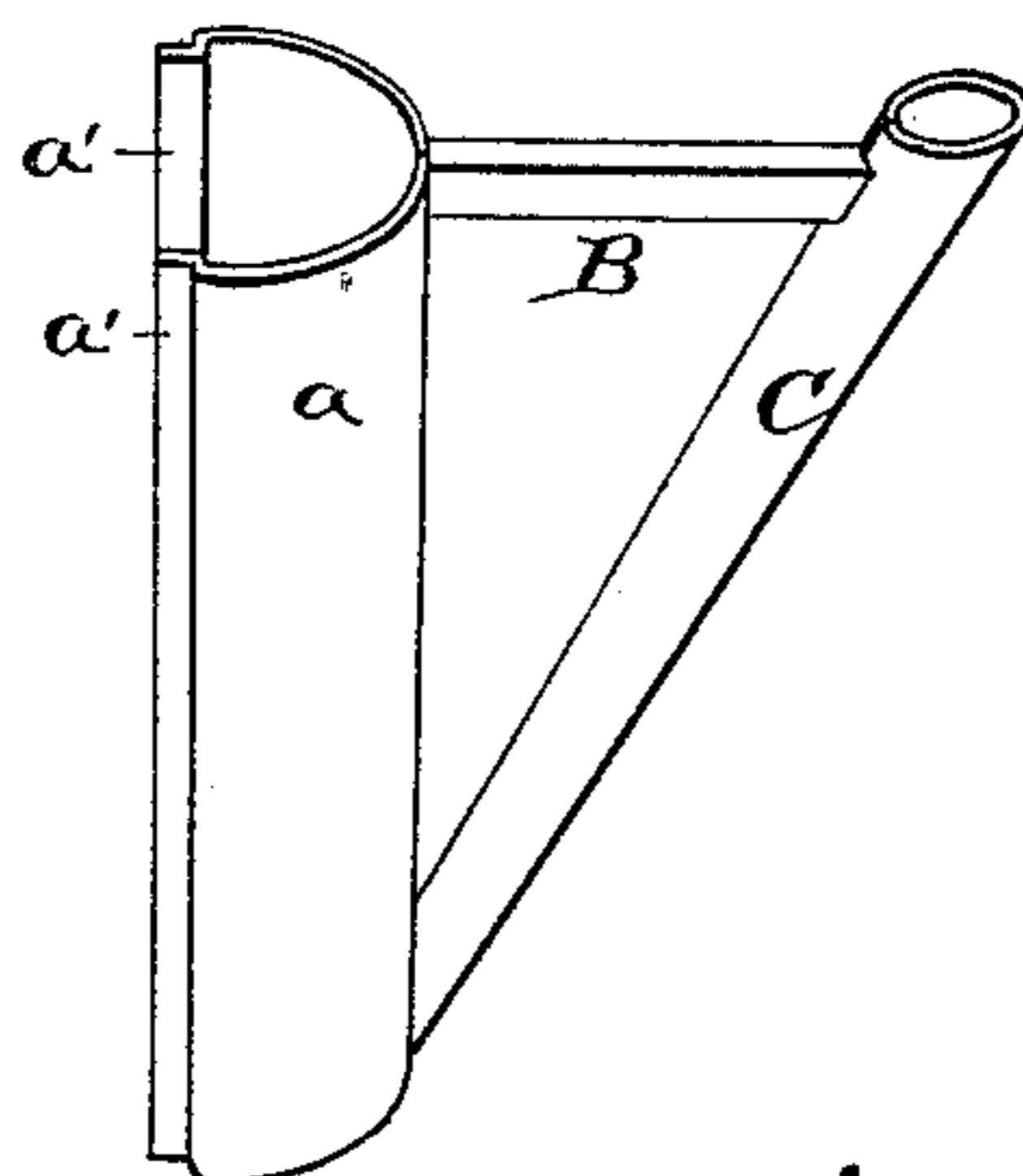
*Fig. 3.*



*Fig. 2.*



*Fig. 4.*



Witnesses  
E. D. Smith  
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Inventor  
William Discho  
by Marshall B. Ailes  
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# UNITED STATES PATENT OFFICE.

WILLIAM DISCHO, OF NEWARK, NEW JERSEY, ASSIGNOR TO THE IRON CLAD MANUFACTURING COMPANY, OF NEW YORK, N. Y.

## WATERING-POT.

SPECIFICATION forming part of Letters Patent No. 399,602, dated March 12, 1889.

Application filed January 24, 1889. Serial No. 297,419. (No model.)

*To all whom it may concern:*

Be it known that I, WILLIAM DISCHO, of Newark, in the State of New Jersey, have invented a new and useful Improvement in Watering or Sprinkling Pots, of which the following is a specification.

This invention has relation to that type of sheet-metal watering-pots in which the spout is connected to the cylinder or body by an intermediate web or brace.

Under my improvement the spout and connecting-web are formed separately from the main body and are provided with a supporting brace or flange, by which they as an integral structure may be secured to said body. It is this feature which mainly characterizes my invention. Guides are also formed at the meeting points of the said supporting base or flange with the cylindrical body of the pot, whereby said base is assured in its proper position with relation to the said body, or to the opening in the latter, to which it is applied.

In the accompanying drawings, Figure 1 is a side elevation of a sprinkling-pot embodying my invention. Fig. 2 is a cross-section of the same. Fig. 3 is a view of the blank from which I prefer to form the spout and web as well as the supporting base or flange. Fig. 4 is a detached view of the spout, connecting-web, and supporting-base.

The finished pot is of substantially ordinary form, having a body, A, web B, spout C, handles D D, breast E, and also a rose, e. The body is formed of a cylinder or shell, A, with the usual bottom, an opening being left at the front where the spout is to be applied. To this opening is applied the structure shown in Fig. 4—a structure which embraces in itself the spout C, the connecting web or brace B, and the supporting flange or base *a a*. This structure may be made in various ways. It can conveniently be made in one piece from a blank such as shown in Fig. 3, and it is in this particular form which I have here represented it. The blank has preferably an extension, o, to afford a seat for the nose, as described and claimed in my Letters Patent No. 361,143, of April 12, 1887.

The part C of the blank forms the spout, and the parts B of the blank form the web. These parts may be pressed into the required shape between dies or formers, in connection with a mandrel for determining the size and shape of the spout. The two parts B are

brought and held together face to face, thus forming the web, as indicated in Figs. 4 and 2. Those parts of the blank next to its lateral edges, lettered *a a*, constitute in the finished structure, Fig. 4, the flange or supporting-base by which the spout and web are secured to the body A of the pot. The base can be secured to the body by the ordinary lock-joint and solder, or in any other known or suitable way. I prefer, in order to assure it in position with relation to the opening in the body A, to provide guides at the points where the body and the base meet, these guides consisting in the present instance of offsets *a'*, formed along the side edges of the base, which furnish shoulders that fit between the edges of the spout-opening in the body A, and thus assure the base in position. The joints thus formed are soldered, which operation secures the base tightly and permanently in place.

What I claim herein as new and of my own invention is as follows:

1. In a watering-pot, the combination, with the cylinder or body, of a spout, web and supporting-base formed separately from and adapted to be applied and secured as one integral structure to said body, substantially as and for the purposes hereinbefore set forth.

2. In a watering-pot, the combination, with the cylinder or body, of a spout, web, and supporting-base formed from one continuous piece of sheet metal, separately from and adapted to be applied and secured as one integral structure to said body, substantially as and for the purposes hereinbefore set forth.

3. In a watering-pot, the combination, with the cylinder or body, of a spout, web, and supporting-base, constituting one integral structure, formed separately from and adapted to be applied to said body, said elements being formed or provided with guides, whereby the base, when applied to the body, is guided to and assured in place, substantially as and for the purposes hereinbefore set forth.

4. In a watering-pot, a spout, web, and supporting-base, separately formed and constituting a single integral structure, substantially as and for the purposes hereinbefore set forth.

In testimony whereof I have hereunto set my hand this 18th day of January, 1889.

Witnesses:

WILLIAM DISCHO.

OLIVER DRAKE,

CHARLES H. PELL.