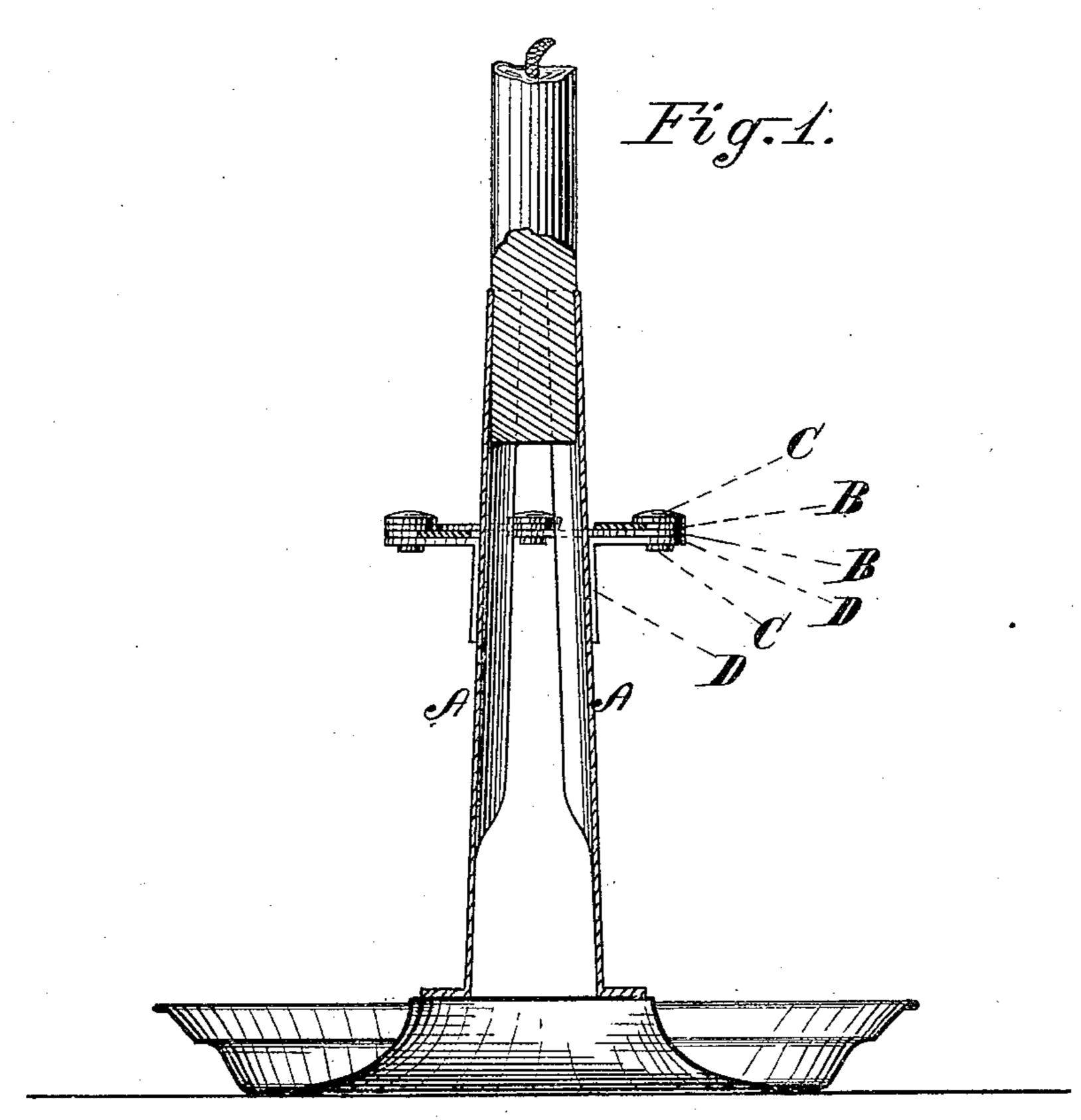
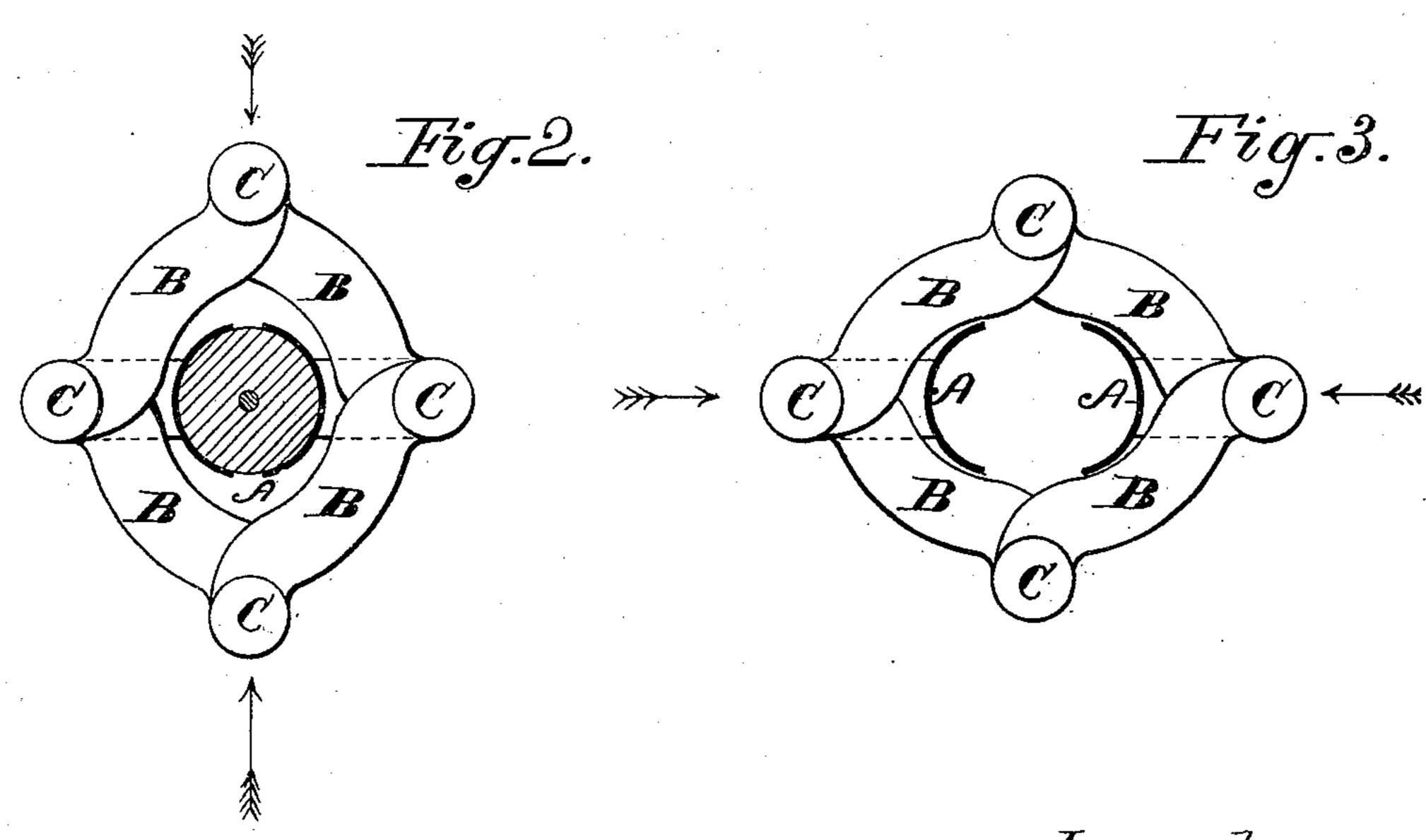
A. RIX.

CANDLESTICK.

No. 267,460.

Patented Nov. 14, 1882.





Witnesses: Milleauce

Hilliam Chix

Inventor:

United States Patent Office.

ALFRED RIX, OF NEW YORK, N. Y.

CANDLESTICK.

SPECIFICATION forming part of Letters Patent No. 267,460, dated November 14, 1882.

Application filed October 17, 1882. (No model.)

To all whom it may concern:

Be it known that I, ALFRED RIX, a citizen of the United States, residing in the city and county of New York, have made a new and 5 useful Improvement in Candlesticks, of which the following is a specification.

The invention relates to that class of candlesticks which hold the candle between two upright jaws, (an example of which is well dero scribed in Letters Patent No. 58,296, granted to me September 25, 1866;) and it consists in a new device for operating the jaws. I call it the"quadrilateral." It is formed of four plates of sheet metal with their ends riveted together, 15 as shown by the accompanying drawings, of which—

Figure 1 is a vertical central section view; Fig. 2, a top view when the jaws are closed, and Fig. 3 a top view when the jaws are open. Like letters indicate like parts.

20 A A are the jaws, B B the plates, C C the rivets, and D D the brackets. The quadrilat-

eral is attached to the jaws by the two brackets D D beneath a pair of diagonally-opposite joints, one arm of each bracket being fastened 25 to the back of a jaw and the other end held by the rivet of a joint. As the candle is held between the jaws by the friction of the four joints of the quadrilateral, these joints should be riveted just tight enough for this purpose and no 30 more.

The operation is obvious. The jaws are made to close upon the candle by pressing them toward each other, and are made to open by a like pressure upon the pair of side joints. 35

Having thus described my invention, what I claim as new, and desire to secure by Letters Patent, is—

The quadrilateral constructed and applied substantially as and for the purpose set forth. 40 ALFRED RIX.

Witnesses:

I. M. WAGNER, WILLIAM RIX.