

M. A. SHEPARD.
Lantern and Candlestick.

No. 107,551.

Patented Sept. 20, 1870.

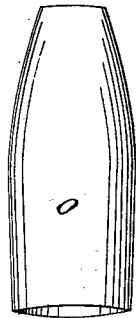


FIG. 3

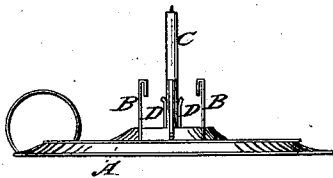


FIG. 4

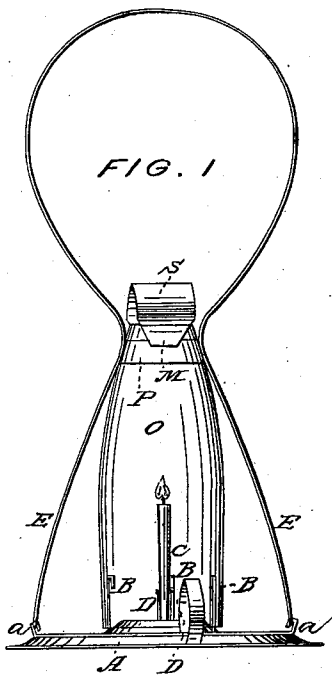


FIG. 1

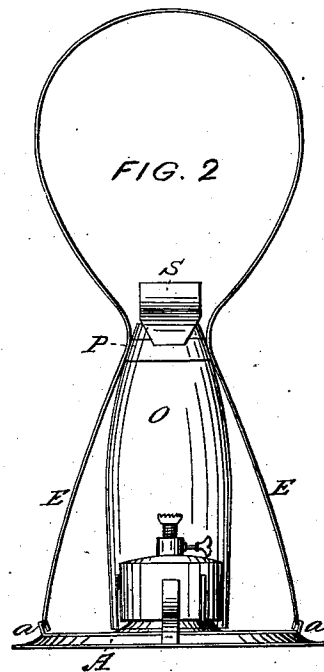


FIG. 2

WITNESSES:

W. C. Motthead
C. H. Starnes

INVENTOR:

Morrill A. Shepard

United States Patent Office.

MORRILL A. SHEPARD, OF FORT BRANCH, INDIANA.

Letters Patent No. 107,551, dated September 20, 1870.

IMPROVEMENT IN COMBINED LANTERNS AND CANDLESTICKS.

The Schedule referred to in these Letters Patent and making part of the same.

To all whom it may concern:

Be it known that I, MORRILL A. SHEPARD, of Fort Branch, in the county of Gibson and State of Indiana, have invented a certain new and improved Candlestick and Lantern combined, and that the following is a full, clear, and exact description of the same, reference being had to the accompanying drawing forming a part of this specification, in which—

Figure 1 is a perspective view of the candlestick and lantern combined, when a candle is used.

Figure 2 is a similar view, when a lamp is used instead of a candle.

Figure 3 is a perspective view of the candlestick separate, showing the supports for the candle and chimney.

Figure 4 is a longitudinal section of the lantern-bail or handle, and an end view of the covering on top of the lantern, also showing the band or support of the top end of the chimney.

In the drawing—

Fig. 1, A is a tin base, with the three metal stays, B B B, to steady the chimney O, being bent out at the bottom, where they are fastened to the base A, not only to support the chimney O, but to raise said chimney a little from the base A for the purpose of ventilation.

D D D are four small wires, or pieces of suitable metal, bent in the proper shape, and fastened in the center of the base A, for the purpose of holding and steadying the candle C.

O is a common glass lamp-chimney, and, for ordinary purposes in this improvement, a number (1) one will be about the size to be required.

E E is a bent-wire bail, fastened to the rim P, at *m m*, and the ends of said bail are hooked onto the catches *a a*, which are fastened to the base A.

P is a narrow metal band, soldered or fastened to the bail, near the top of the glass chimney, also on which is fastened a cap, S, as a protection for the hand from the heat of the candle or lamp, and for the purpose of protecting the light from the wind and rain.

The object of this improvement is to make a cheap candlestick, which will cost but a few cents. . Having no socket, it will require no shoving up of the candle, and hence will consume all the candle, without waste; and, second, by the addition of merely a cheap, ordinary lamp-chimney, and a bail, with the band and cap, as shown, hooked onto the candlestick, a very cheap light and convenient lantern is made, which will answer the requirements of an ordinary lantern, and cost but a few cents, and, in case the glass is broken by accident, it will cost but a trifle to get another one, it being a common lamp-chimney, and sold in all places where lamps are sold.

I claim—

1. The candlestick A, with the pieces of metal B B B, and also the wires D D D, all being fastened to the base A, for the purpose shown, in connection with a glass chimney, as fully described and set forth.

2. The combination of the candlestick A, chimney O, bail E E, rim P, cap S, and catches *a a*, for the purpose described and set forth.

MORRILL A. SHEPARD.

Witnesses:

C. H. WARNER,
OL. C. MOORHEAD: