

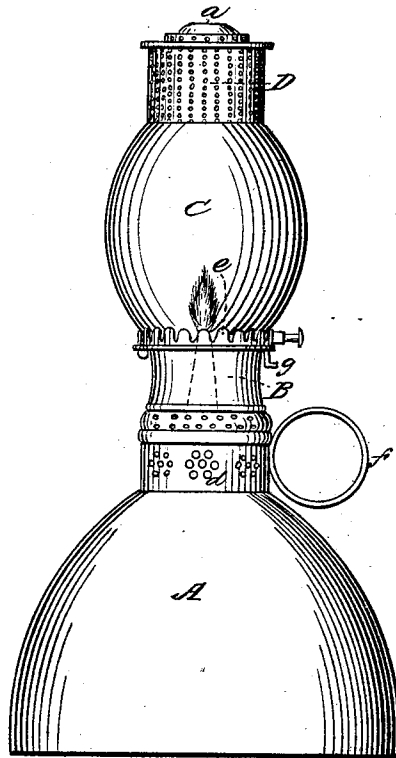
M. B. WRIGHT.

Lantern.

No. 70,931.

Patented Nov. 12, 1867.

FIG. 1



WITNESSES:

F. Lehmann
Geo A. Ellis

INVENTOR:

Moses B. Wright
J. H. Alexander & Co.
attys.

United States Patent Office.

MOSES B. WRIGHT, OF MERIDEN, CONNECTICUT.

Letters Patent No. 70,931, dated November 12, 1867.

IMPROVEMENT IN LANTERNS.

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, MOSES B. WRIGHT, of Meriden, county of New Haven, and State of Connecticut, have invented certain new and useful Improvements in Lamps; and I do hereby declare that the following is a full, clear, and exact description of the same, reference being had to the accompanying drawings, and to the letters of reference marked thereon, in which—

Figure 1 is a side elevation.

The object of this invention is to combine, in a simple and economical manner, the advantages of an open light with those of a hand or pocket-lantern, so that either the one or the other may be used, as occasion requires.

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

A represents the reservoir or body of the lamp. B is the wick apparatus, which is constructed in the ordinary manner. Said apparatus is connected to the neck of lamp A by means of the perforated metallic band *d*, which serves to prevent a sudden influx of air to the bottom perforations of the burner, thus keeping the flame steady even in the most boisterous wind. C represents the chimney, which is secured to the hinged rim *e* in the usual manner. *f* is a handle secured to the perforated metal band or collar *d* just beneath the catch-spring *g*. Thus it will be observed that when the index-finger is grasping the handle *f*, the thumb easily operates the catch-spring *g*. D is a perforated metal band or cap secured at the top of the chimney. This cap is provided with a metal top, *a*, which is likewise perforated, as seen in the drawings. I would here remark that the hinged rim *e* is not provided with a cupola, as in the ordinary burner, but simply with a circular flange upon which the chimney rests; thus the chimney never becomes too warm to be endangered by exposure to rain.

The advantages of this invention are apparent, as, with a trifling expense beyond the cost of the cheapest lamp, a hand or pocket-lantern may be combined.

What I claim, and desire to secure by Letters Patent, is—

The perforated metal cap D, top *a*, chimney C, shell B, and perforated metal band *d*, all combined in the manner substantially as set forth.

In testimony that I claim the foregoing as my own, I hereby affix my signature in the presence of two witnesses.

MOSES B. WRIGHT.

Witnesses:

GEO. W. SMITH,
HENRY H. WRIGHT.