

W. WESTLAKE.
Lamp-Burner Attachment.

No. 101,066.

Patented March 22, 1870.

FIG. 1

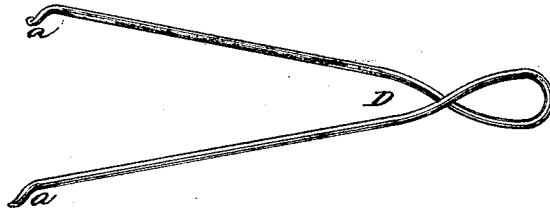
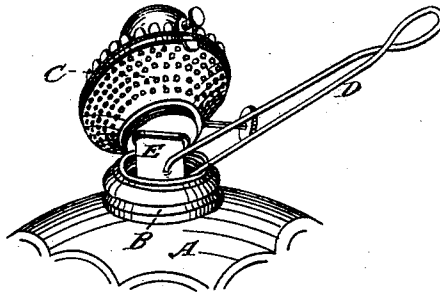


FIG. 2



WITNESSES:

C. A. West
C. W. Bond

INVENTOR:

William Westlake

United States Patent Office.

WILLIAM WESTLAKE, OF CHICAGO, ILLINOIS.

Letters Patent No. 101,066, dated March 22, 1870.

ATTACHMENT FOR LAMP-BURNERS.

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, WILLIAM WESTLAKE, of the city of Chicago, in the county of Cook and State of Illinois, have invented a certain new and useful Device for Holding Burners to Lamps while the lamps are being filled; and I do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawings making a part of this specification, in which—

Figure 1 represents a perspective view of my spring or clamp, and

Figure 2 represents it as applied to a lamp.

Like letters refer to the same parts in both figures.

The nature of my invention consists in the construction of a spring or clamp, having its lower points *a* turned outward, so as to engage the screw-threads on one side of a lamp-collar and the lamp-wick on the opposite side, and thereby hold the lamp-burner in the position in which it is placed, and also hold the wick on the side of the collar, and give a free opening through the collar for filling the lamp.

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

A represents an ordinary lamp.

B, the usual collar;

C, a lamp-burner; and

E, the wick.

All of these parts are made and operated in any of the known forms or methods.

The clamp D is made of spring wire, and in the form

shown is crossed; but this form is not especially necessary, as it may be made open, regularly curved, with stiff arms, and helical springs, or hinged and strained with a screw, and in a variety of other forms.

It operates by holding the wick against the collar with sufficient pressure to prevent the wick from slipping, and is applied as shown to the inside of the collar; or the spring may be reversed and one arm of the clamp applied to the wick as shown, and the other arm to the outside of the collar B, immediately opposite to the inside arm; but I prefer the form shown, for the reason that it can be hung onto the spout of the oil-can, and therefore not so liable to be lost or misplaced.

The application of a spring or clamp in this manner also holds the wick against the collar so as to keep the wick out of the way while the oil is being poured, and also overcomes the difficulty of disposing of the burner when it is separated from the lamp for the purpose of filling, or for other purposes.

The points *a* are turned sufficiently to insure a hold upon the wick and against the collar.

Having thus fully described my device,

What I claim as new, and desire to secure by Letters Patent, is as follows:

As a new article of manufacture, the device for holding lamp-wicks against the collar, constructed and operating substantially as specified.

WILLIAM WESTLAKE.

Witnesses:

E. A. WEST,

O. W. BOND.