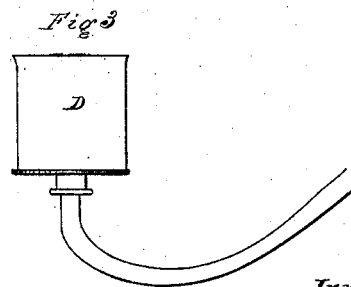
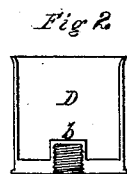
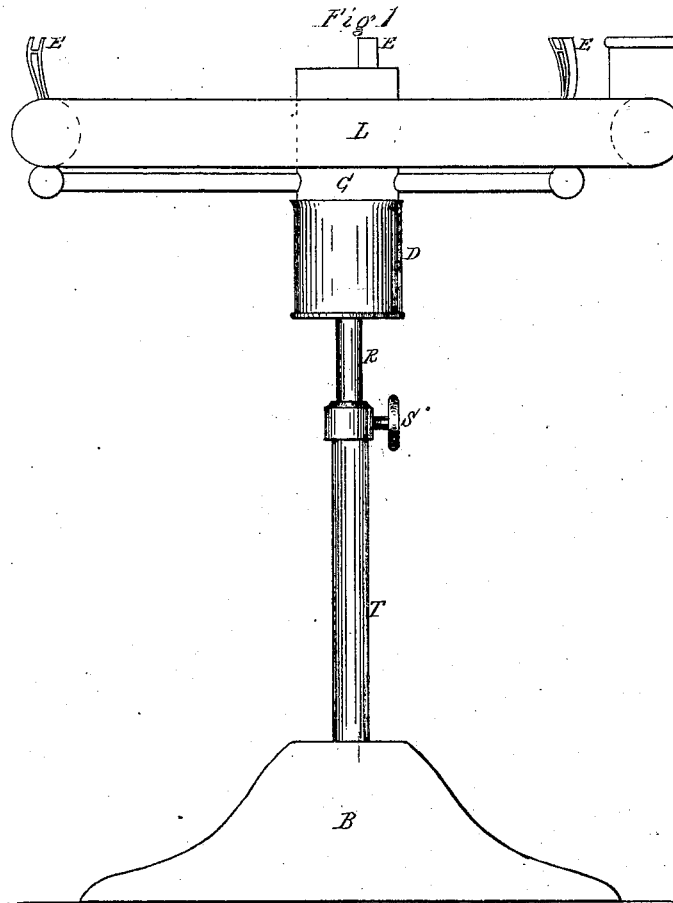


C. D. MACQUEEN.

Lamp.

No. 111,360.

Patented January 31, 1871.



Witnesses.

Isaac R. Cook,
Joseph H. Coppuck,

Inventor.

Charles D. Macqueen,

United States Patent Office.

CHARLES D. MACQUEEN, OF PHILADELPHIA, PENNSYLVANIA.

Letters Patent No. 111,360, dated January 31, 1871.

IMPROVEMENT IN LAMPS.

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, CHARLES D. MACQUEEN, of the city and county of Philadelphia and State of Pennsylvania, have invented a new and useful "Improvement in Lamp-Stands;" and I do hereby declare that the following is a full, clear, and exact description of the construction and operation of the same, reference being had to the accompanying drawing and to the letters of reference marked thereon.

The object of my invention is to provide a cheap, simple, and durable stand for supporting a lamp at any height desired.

The stand consists of a base-piece and an adjustable rod or tube, provided with a socket for holding the lamp.

Figure 1 is an elevation of my improvement in lamp-stands.

Figure 2 is a vertical section of the socket.

Figure 3 is a view of the socket, showing it applied to a wall-bracket or gas-fixture.

To enable those skilled in the art to make my invention, I will now proceed to describe it.

The base-piece B of the stand is made of any material, and in any ornamental design, in the center of which is secured a vertical tube, T, with the upper end somewhat enlarged, and provided with a set-screw, S, for holding the rod or tube R, which slides within it, extended to any height desired.

The rod or tube R bears on its upper end a cylindrical-shaped socket, D, into which the lower end of the lamp is inserted, the attachment being made by means of a screw-thread formed on the rod or tube, and a corresponding female screw-thread formed in the center and lower part of the socket, thus allowing it to be taken off and applied to a wall-bracket or gas-fixture for retaining the lamp, as shown at fig. 3.

The opening made in the lower part of the socket D, fig. 2, for the reception of the upper end of the rod or tube R, extends up into a circular boss, b, formed in the interior, and on which the bottom part of the lamp rests when inserted, thus allowing a space in the lower part of the socket into which any oil dripping down on the outside of the lamp may accumulate.

The annular lamp L has secured on the upper surface of the oil vessel three uprights, E E E, made with recesses in the upper ends, into which the lower edge of the shade rests, they being made of sufficient height to bring the edge of the shade on a line with the lower part of the burner.

The socket is made to fit loosely around the cylinder C of the lamp, with the upper edge slightly flared, if desired, in order to catch any oil that may run down on the outside of the lamp.

Having thus described my invention,

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

1. In combination with the annular lamp L, the socket D, sliding-rod R, vertical tube T, set-screw S, and base-piece B, all arranged together substantially as and for the purpose described.

2. The socket D, constructed with the circular boss b, by means of which the socket is secured to the tube or gas-fixture, and the lamp is supported above the bottom of the socket, leaving a space into which oil-dripping may accumulate, all as shown and described.

CHARLES D. MACQUEEN.

Witnesses:

ISAAC R. OAKFORD,
JOS. H. COPPUCK.