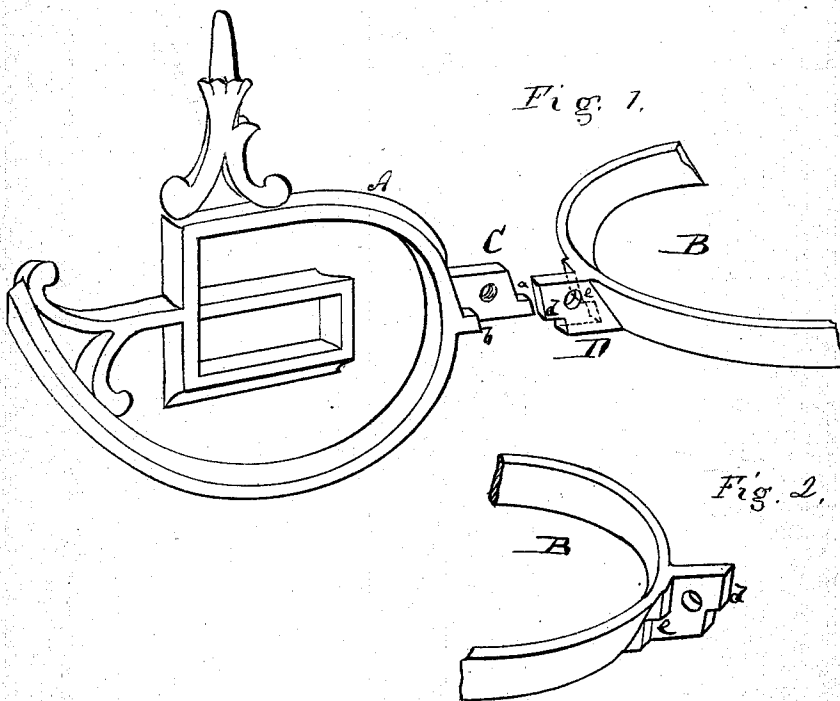


G. JONES.
Lamp-Brackets.

No. 139,582.

Patented June 3, 1873.



Witnesses:

John Becker.
Scribner

Inventor:

G. Jones

PER

Munnell
Attorneys.

UNITED STATES PATENT OFFICE.

GEORGE JONES, OF PEEKSKILL, ASSIGNOR TO THOMAS J. FISHER, OF NEW YORK, N. Y.

IMPROVEMENT IN LAMP-BRACKETS.

Specification forming part of Letters Patent No. **139,582**, dated June 3, 1873; application filed April 19, 1873.

To all whom it may concern:

Be it known that I, GEORGE JONES, of Peekskill, in the county of Westchester and State of New York, have invented a new and Improved Bracket, of which the following is a specification:

Figure 1 represents a perspective view of my improved bracket, the two parts of the same being separated. Fig. 2 is a detail perspective view of the opposite side of the ring portion.

Similar letters of reference indicate corresponding parts.

This invention has for its object to improve the construction of a lamp-bracket by a simpler form of connection between the ring part of the bracket, into which the lamp is set, and the main body of the bracket or arm of the same. Such connection was heretofore made in the form of an upright dovetail, or otherwise, so that during transportation the parts would have to remain connected, thus occupying considerable superfluous space, because the ring portion is at right angles horizontally to the arm portion of the bracket, making close packing difficult or impossible. My invention consists in forming on the ring a projecting ear, with double steps, and a similar projecting ear on the arm, so that when the two ears are placed together, with their steps overlapping each other, a pin may be placed through the two ears to firmly lock the parts of the bracket together.

This connection is superior to that heretofore used, not only on account of its greater simplicity of form and greater strength, but also because it allows the bracket to be trans-

ported while apart, the ring being laid over against the arm during transportation.

In the accompanying drawing, the letter A represents the arm portion of the bracket, and B the ring portion of the same. On the arm A is formed a projecting ear, C, which has two steps, *a b*, side by side, but the step *a* is considerably forward of the step *b*. A similar ear, D, is formed on the ring B, and has steps *d e* side by side, but the one, *e*, forward of the other, *d*, so that when the two ears are placed side by side the step *b* will enter beneath the step *d*, and *a* under *e*. The two ears C D are also perforated, so that when they are placed together, to make their steps overlap, a pin can be put through them—by preference, a screw or bolt to lock them together.

When the parts of the bracket are thus connected they will not be able to swing on each other, as the pin which connects them passes between the two series of steps, so that one pair of steps will prevent the ring from swinging down, and the other pair prevent it from swinging up.

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

The ring, connected with the bracket by overlapping lugs, held detachably, as described, so that the parts may be disconnected in packing, and be easily and separately replaced when either is broken.

GEORGE JONES.

Witnesses:

T. B. MOSHER,
FRANK BLOCKLEY.