

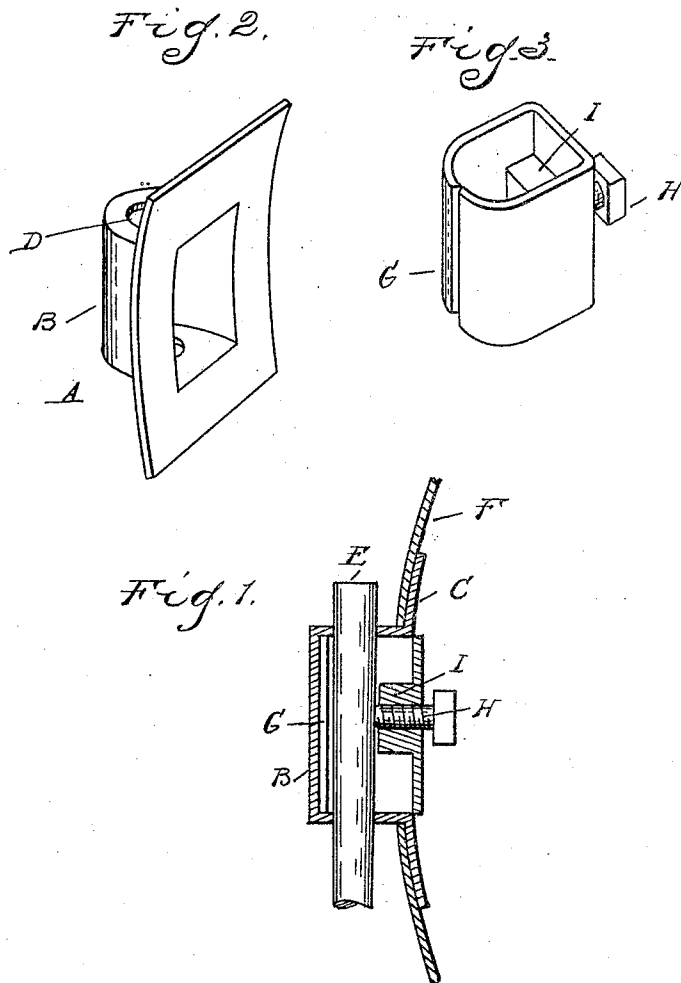
W. F. ANKLAM.

LAMP BRACKET.

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1,054,892.

Patented Mar. 4, 1913.



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UNITED STATES PATENT OFFICE.

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LAMP-BRACKET.

1,054,892.

Specification of Letters Patent.

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To all whom it may concern:

Be it known that I, WILLIAM F. ANKLAM, a citizen of the United States of America, residing at Detroit, in the county of Wayne and State of Michigan, have invented certain new and useful Improvements in Lamp-Brackets, of which the following is a specification, reference being had therein to the accompanying drawings.

The invention relates to lamps more particularly designed for use upon motor vehicles, and the invention consists in the construction of bracket or securing means by which the lamp is mounted on its standard.

In the present state of the art it is usual to provide cast brackets which are secured to the exterior of the lamp case and are apertured to receive the shank of the support and are fastened thereto by a set-screw.

One of the objects of the present invention is to substitute for this case metal structure, a structure which may be formed of sheet metal stampings, and a further object is to arrange the set-screw for clamping the bracket to the holder so that it is operated from the interior of the lamp. This renders the unauthorized detachment of the lamp more difficult.

In the drawings,—Figure 1 is a vertical section through a portion of the lamp casing with the bracket or securing device attached thereto; Fig. 2 is a perspective view of one of the members of the securing device; and Fig. 3 is a similar view of the cooperating member.

A is a sheet metal stamping which is formed with a projecting socket portion B and a flange C. The socket portion B is of sufficient size to receive the shank of the lamp support and the ends of this socket are punched at D to form apertures for the insertion of the shank E.

F is the lamp case which is apertured for the passage of the portion B through the wall thereof, the flange C being arranged on the inside of said wall. The member A is then attached to the casing by soldering or riveting or otherwise suitably securing the flange C.

G is a cooperating member for insertion within the recess of the socket portion B, said member being in the form of a sleeve for engaging the shank E and having a set-screw H for clamping the shank. The member G is preferably struck up from a sheet

metal blank and the portion through which the set-screw passes is provided with a reinforcement I brazed or otherwise secured thereto and having a threaded aperture for the set-screw.

With the construction as described in use, the member G is inserted in the recess of the member A from the inside of the lamp, and the shank E is then passed through the apertures D and the sleeve. By tightening the set-screw H the member G is rigidly clamped to the shank and thereby prevents disengagement of the same from the member A. When the lamp door is closed the securing means is concealed and inaccessible.

What I claim as my invention is:

1. A securing bracket for lamps comprising a socket member fixed to the lamp case having an inwardly opening recess, an external aperture for the reception of the supporting shank, and a sleeve member insertible in said recess having means for securing the same to said shank.

2. In a lamp, the combination with a case and the support shank, of a socket member fixed to said case opening inwardly thereinto and having an externally projecting portion apertured for the reception of said shank, a sleeve insertible in said recess to engage said shank, and clamping means for securing said sleeve to said shank.

3. In a lamp, the combination with a case and the supporting shank therefor, of a sheet metal stamping having a hollow projecting portion forming a lug apertured for the reception of said shank and flanged for securing to said case, a sleeve member insertible in said hollow portion for engagement with said shank, and clamping means for securing said sleeve member to the shank.

4. In a lamp, the combination with a casing and the supporting shank, of a sheet metal stamping for the hollow portion projecting outwardly to form a lug apertured for the reception of said shank and flanged for engagement with said case on the inner side thereof, a sleeve insertible from within said case into said hollow member and engageable by said shank, and a set-screw for clamping said sleeve to said shank.

5. In a lamp, the combination with a case and the supporting shank, of a sheet metal stamping for the hollow projecting portion forming a lug apertured for the reception of said shank, and a flange portion engaging

the inner face of the case, a sheet metal member struck up to form a sleeve insertible in said hollow portion and engageable with said shank, a reinforcement for said sleeve, 5 and a set-screw passing through said reinforcement and clamping the sleeve to said shank.

6. In a lamp, the combination with a case and a supporting shank therefore, of a sheet 10 metal stamping having a hollow projecting portion forming a lug apertured for the re-

ception of said shank and flanged for engagement with said case, and means operable from within the case for clamping said shank to said apertured lug. 15

In testimony whereof I affix my signature in presence of two witnesses.

WILLIAM F. ANKLAM.

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