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VEHICLE LAMP MOUNTING

Filed March 19, 1923

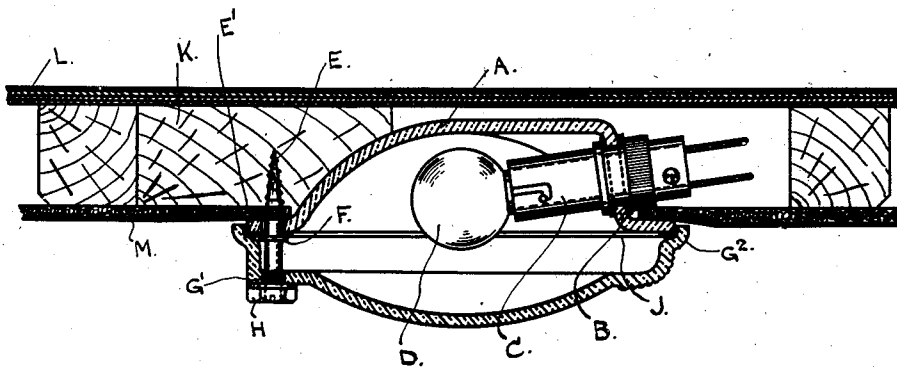
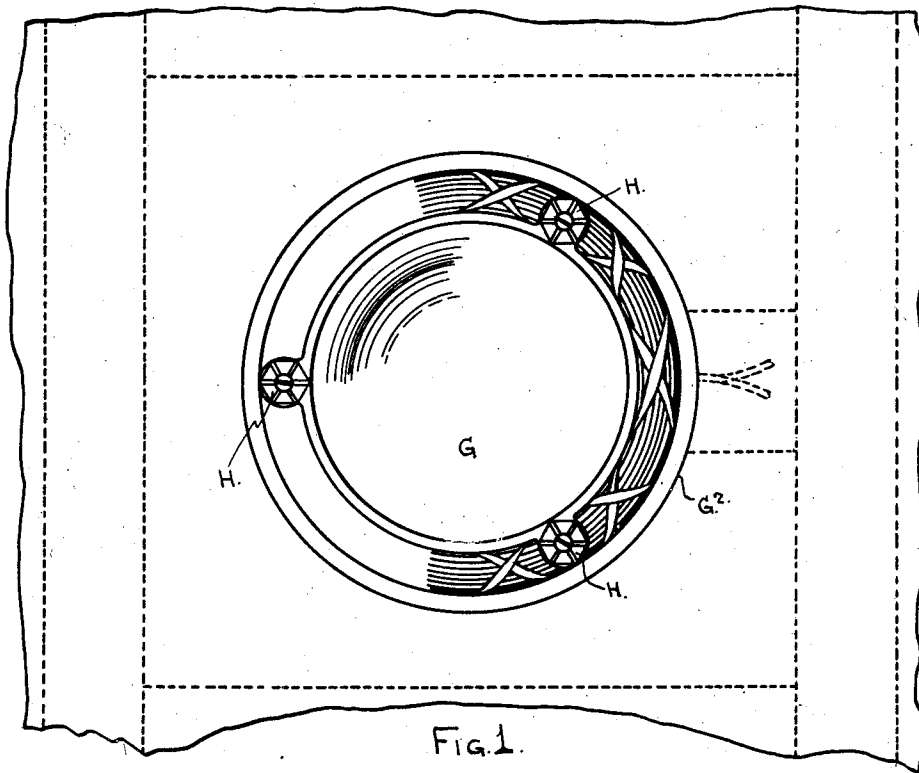


FIG. 2.

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UNITED STATES PATENT OFFICE.

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VEHICLE-LAMP MOUNTING.

Application filed March 19, 1923. Serial No. 636,210.

This application relates to vehicle lamp mountings and particularly relates to dome light mountings for use in closed vehicles.

The invention consists in the structural features and arrangement of parts hereinafter described and shown in the accompanying drawings, wherein:—

Figure 1 is a view looking upward in a vehicle at the improved light mounting;

10 Figure 2 is a cross sectional view of the same.

In these views, the reference character A designates a dished reflector element formed preferably of pressed glass, although sheet metal may likewise be used. The interior face of said member is silvered or otherwise adapted to serve as an effective reflector of light. The member A has a wall B substantially transverse to the back of said member in which wall is mounted a standard socket C for engagement by a light bulb D. The reflector A is held in place by three screws E passing through openings in a flange E' of said reflector, said screws having intermediate flanges F which bear upon said flange E'. The outer end portions of the screws E are utilized to retain in place the glass globe member G which is dished reversely to the reflector A and which is formed with suitable openings G' through which the outer portions of the screws E project. Ornamental nuts H are engaged with said screws to retain the globe G. J is a gasket interposed between the reflector A and globe G to absorb shocks and also to compensate for variations. A marginal skirt portion G² of the globe G is adapted to embrace the flange E' of the reflector.

40 The screws E engage a mounting block K which may be formed of wood and which is arranged between the roof covering L and the interior trim M of the vehicle. The

fabric M is formed with an opening to accommodate the reflector A, the margin of said opening being clamped between the block K and the flange E'.

The cost of the described lamp mounting is reduced and the installation thereof is facilitated by employment, as described, of a common means for positioning both the reflector and globe elements A and G of a receptacle for the lamp D.

What I claim as my invention is:—

1. In a lamp mounting, the combination with a reflector, of a globe member, a lamp contained between said reflector and globe member and fastening means for said reflector and globe member, including a screw provided with a flange engaging said reflector to retain the same in place and with an outer end portion extending through said globe member and a member detachably engaging said outer end portion and engaging said globe member to retain the same in place.

2. In a lamp mounting, the combination with a reflector having a marginal flange, of a globe member having a shoulder portion adjacent to said marginal flange and at the side thereof, and a skirt portion surrounding said marginal flange, said globe member coacting with said reflector to form a container, a lamp within said container, a yieldable gasket between said marginal flange and shoulder portion and surrounded by said skirt portion and securing members for said globe member and reflector and including a screw having a shoulder engaging said marginal flange and a nut threaded upon said screw and engaging said globe member.

In testimony whereof I affix my signature.

EVERETT J. COOK.