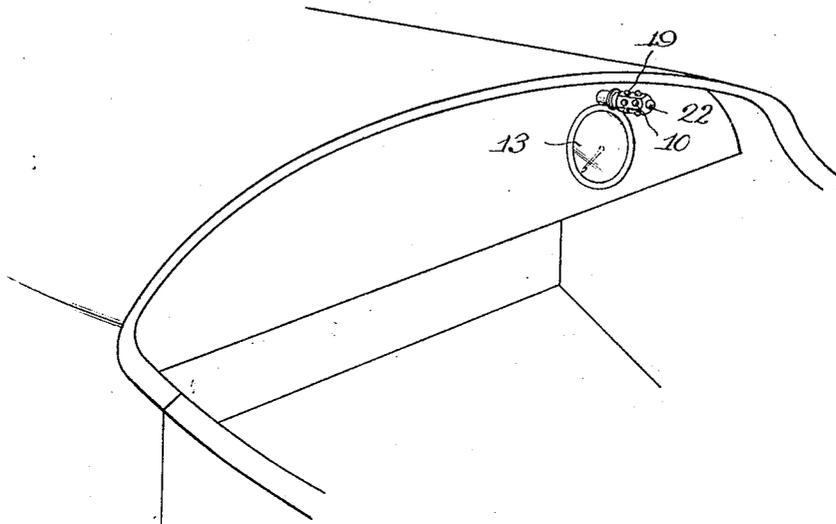


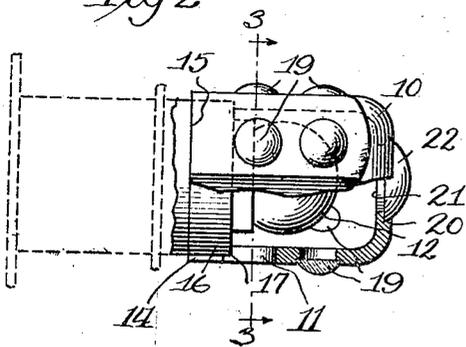
N. B. LUNDAHL.  
DASHBOARD LAMP CAP.  
FILED SEPT. 8, 1921.

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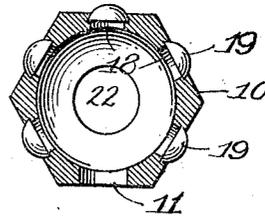
*Fig 1*



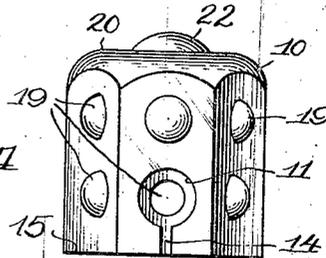
*Fig 2*



*Fig. 3*



*Fig. 4*



Inventor,  
Nels B. Lundahl  
By *J. Jochims & Co. Atty*

## UNITED STATES PATENT OFFICE.

NELS B. LUNDAHL, OF BERWYN, ILLINOIS.

## DASHBOARD-LAMP CAP.

Application filed September 8, 1921. Serial No. 490,277.

*To all whom it may concern:*

Be it known that I, NELS B. LUNDAHL, a citizen of the United States, residing at Berwyn, in the county of Cook and State of Illinois, have invented certain new and useful Improvements in Dashboard-Lamp Caps, of which the following is a specification.

This invention relates to improvements in lamp caps, particularly adapted though not necessarily limited in its use for dash board lamps of motor vehicles, and one of the objects of the invention is to provide a cap of this character which will present an artistic and pleasing appearance and which will at the same time direct the rays of light from the lamp upon the object or objects in proximity thereto.

To the attainment of these ends and the accomplishment of other new and useful objects as will appear, the invention consists in the features of novelty, in substantially the construction, combination and arrangement of the several parts hereinafter more fully described and claimed and shown in the accompanying drawing illustrating this invention and in which

Figure 1 is a perspective view showing the lamp cap in position over a dash board lamp.

Figure 2 is a view in side elevation, partly broken away, of the cap and showing the same in position upon the lamp.

Figure 3 is a sectional view on line 3-3, Figure 2.

Figure 4 is an elevation showing the unobstructed opening for the light rays.

Referring more particularly to the drawing the numeral 10 designates generally the cap or body portion which may be of any desired size and configuration and constructed of any suitable material. The body portion is provided through one of its walls with an unobstructed opening 11, which may be of any desired size and configuration and is so arranged that when the cap is in position the rays from the dash board lamp 12 will be directed through the opening 11 and upon the instrument or object 13. A portion of the body of the cap is of a spring-like construction and to that end there may be provided a slot 14, which preferably extends from the opening 11 and through the end 15 of the cap so that when the cap 10 is placed in position upon the base 16 of the lamp 12, the spring portion of the cap will yield so as to permit the cap to be frictionally held in position so that it may be readily removed when de-

sired or may be rotated about the base 16 of the lamp 12.

In order to prevent the cap from being placed too far over the lamp the inner face of the wall of the cap may be provided with a shoulder 17 which is adapted to engage the edge of the base 16.

The body of the cap is provided with any desired number of openings 18 therethrough, which may be of any desired size and configuration and may be arranged in any manner through and about the body. Each of these openings 18 is provided with a closure 19 and these closures are of a translucent nature and may if desired be of the same or different colors.

The crown 20 of the cap is also provided with an opening 21 therethrough and this opening 21 is provided with a closure 22 also of a translucent material.

With this improved construction it will be manifest that the cap may be placed in position over the lamp 12 and readily removed and when in position, the rays of the light will be directed through the unobstructed opening 11 while the translucent portions 19-22 will produce a very pleasing and artistic effect.

Obviously the cap may be of any desired shape or configuration and the translucent portions 19 may be arranged in any desired manner either regularly or irregularly about the body portion, and it will be manifest that the cap may be readily removed and as readily replaced when desired. The cap is preferably of a standard construction so that it is adapted to be applied to any dash board lamp.

What is claimed as new is:—

1. A dash board lamp cap embodying a hollow opaque body portion open at one end for receiving a lamp, the open end of the cap being closed by the insertion of the lamp thereinto, said cap having an unobstructed opening through the wall thereof for the light rays, said body also having translucent portions.

2. A dash board lamp cap embodying a hollow opaque body open at one end, said cap having translucent portions in the body thereof, there being an unobstructed opening through the wall of the cap for the light rays, a portion of the said opening being reduced and extending through the end of the cap whereby a portion of the cap adjacent said end will be yieldable.

3. A dash board lamp cap embodying a hollow opaque body open at one end, said cap having translucent portions in the body thereof, there being an unobstructed opening through the wall of the cap for the light rays, a portion of the said opening being reduced and extending through the end of the cap whereby a portion of the cap adjacent said end will be yieldable, and a shoulder within the cap adjacent but spaced from the open end to form a stop for positioning the cap upon the lamp.

4. A dash board lamp cap embodying a hood adapted to be placed over a lamp and having an unobstructed opening through the wall for the light rays, the wall of the hood between the end of said opening and the extremity of the hood being split for frictionally and removably securing the hood in position, there being one or more additional openings through the wall of the hood, and translucent elements extending across the said additional openings.

5. A dash board lamp cap embodying a hood adapted to be placed over a lamp and having an unobstructed opening through the wall for the light rays, the wall of the hood

between the end of the said opening and the extremity of the hood being split for frictionally and removably securing the hood in position, a stop carried by the cap for positioning the cap with respect to the lamp, there being one or more additional openings through the wall of the hood, and translucent elements fitting within the said additional openings.

6. A dash board lamp cap embodying a hood adapted to be placed over a lamp and having an unobstructed opening through the wall for the light rays, a portion of the hood being of a spring like formation for removably securing the hood in position, the inner wall of the hood adjacent the spring like portion being reduced to form a shoulder for positioning the cap, there being one or more additional openings through the wall of the hood, and translucent elements fitting within the said additional openings.

In testimony whereof I have signed my name to this specification, on this 3rd day of September, A. D. 1921.

NELS B. LUNDAHL.