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ANTIGLARE DEVICE FOR HEADLIGHTS

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This invention relates to anti-glare devices for automobile and other headlights.

The object of my invention is to provide a simple and inexpensive device which may be readily applied to a headlight glass or lens for diffusing the light and eliminating glare without appreciably lessening or diminishing the amount of light emitted from the lamp. This is an important advantage for automobiles, in that it allows night driving with the bright lights turned on to fully light up the roadway without the blinding glare as heretofore.

The discs 5, 6 are usually applied against the glass or lens 4 on the inside and are clamped in place between the lens and outer edge of the opening covered thereby by the ring 3, as shown in Fig. 2. The discs provide a simple and inexpensive device and one that may be easily and readily applied. In the drawings, the holes 7, 8 are laid out on a square formation with the holes at certain corners of the squares.

I claim as my invention:

1. An anti-glare device for headlights, comprising two relatively thin, flat discs of translucent material, said discs being placed one against the other and being substantially equal in size so as to be coextensive, one of said discs having a plurality of holes distributed over the same and covered by the imperforate portion of the other disc.

2. An anti-glare device for headlights, comprising two relatively thin, flat discs of translucent material, said discs being placed one against the other and being substantially equal in size so as to be coextensive, each of said discs having a plurality of holes distributed over the same, said discs being arranged with the holes in one disc covered by the imperforate portions of the other disc.

3. An anti-glare device for headlights, comprising two discs of relatively thin, flat translucent paper material, each of said discs having a plurality of relatively small holes of substantially the same size distributed regularly over the same, said discs being arranged with the holes in one disc covered by the imperforate portions of the other disc so that there is a single layer of disc material at the holes and a double layer of such material elsewhere.

In testimony that I claim the foregoing as my invention, I affix my signature this 20th day of February, 1925.

LAMBERT DIESEL.