May 18, 1926.

1,585,023

P. R. FANT

ANTIGLARE EYE PROTECTOR

Filed Oct. 2, 1924

Fig. 4.

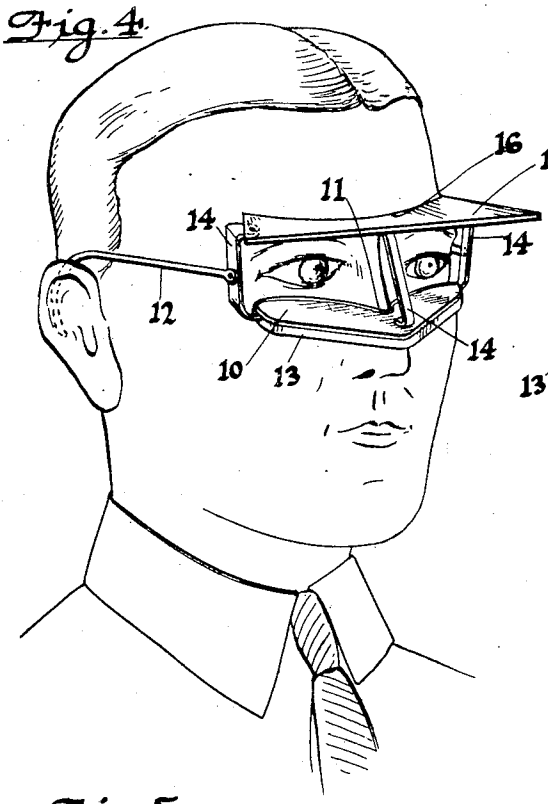


Fig. 1.

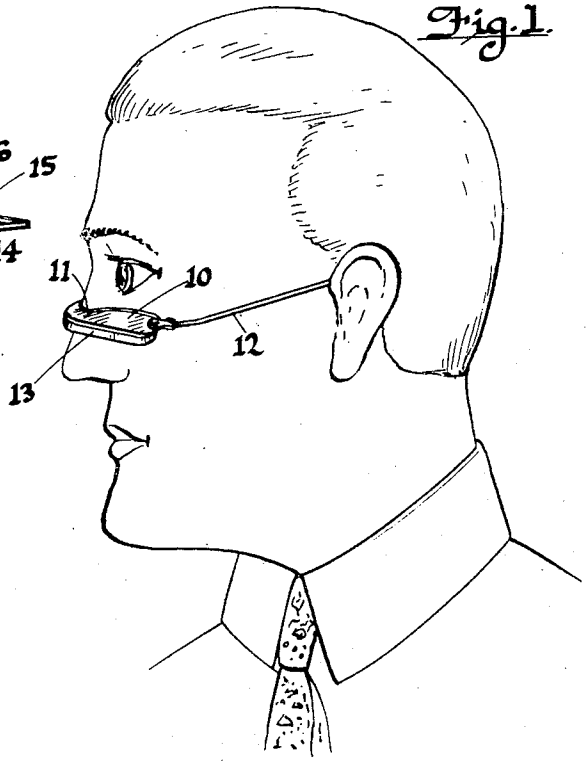


Fig. 5.

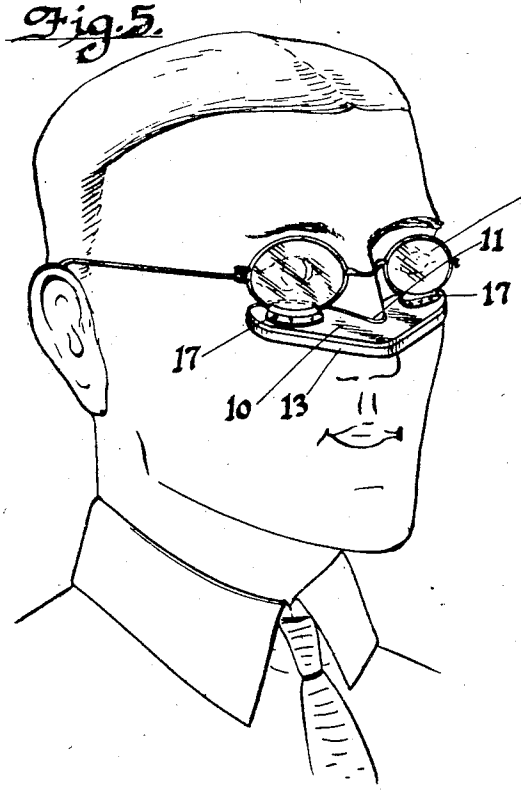
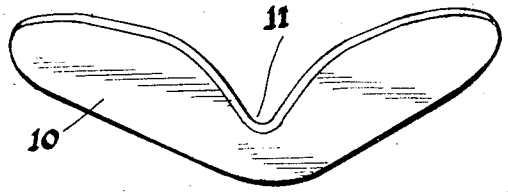


Fig. 2.



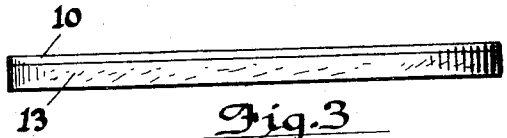


Fig. 3

Witness:

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Patented May 18, 1926.

1,585,023

UNITED STATES PATENT OFFICE.

PATRICK ROSE FANT, OF SHERMAN, CALIFORNIA.

ANTIGLARE EYE PROTECTOR.

Application filed October 2, 1924. Serial No. 741,195.

This invention relates to improvements in anti-glare eye protectors.

It is an object of this invention to provide a device which may be readily attached to the face which will prevent rays of light which may be reflected upwardly from the ground, water, snow, or other substances striking the eye.

A further object of this invention is to provide an eye protector which may be simply, cheaply and durably constructed and which will efficiently protect the eyes from ground glare.

With the foregoing and other objects in view which will be made manifest in the following detailed description and pointed out in the appended claims, reference is had to the accompanying drawings for an illustrative embodiment of the invention, wherein:

Figure 1 is a perspective view of one form of eye protector shown in applied position,

Fig. 2 is a perspective view of the face engaging member of the eye protector shown in Fig. 1,

Fig. 3 is a front elevation of the eye protector shown in Fig. 2,

Fig. 4 is a perspective view of a modified form of eye protector shown in applied position, and

Fig. 5 is a perspective view of a still further modified form of eye protector shown in applied position.

Referring to the accompanying drawings wherein similar reference characters designate similar parts throughout, the improved eye protector is designed to extend substantially horizontally and transversely across the face about one-half inch below the center of the eyes. The protector is formed of a sheet of material 10 which may be of metal, celluloid, or similar material, having a nose receiving notch 11 formed therein. Suitable ear engaging members 12 are pivoted to the ends of the sheet of material 10, which ear engaging members are similar in form and in construction to the ear pieces of eye glasses or spectacles.

A suitable padding 13 is glued or otherwise secured to the under side of the sheet of material 10. This padding may be formed of cotton batting, or similar material, and serves to provide a cushion which engages the face so that no sharp edges will be caused to depress into the skin.

In the modification shown in Fig. 4, the sheet of material 10 has the cushioning material 13 secured upon the under side thereof. Suitable upright members 14 may be secured to the sheet of material 10, which members serve to support a visor 15, which may be formed of metal, colored celluloid, and the like, and which is maintained preferably above the eyes. The end upright members 14 have the ear engaging members 12 pivoted thereto to enable the eye protector to be held in position upon the face. The sheet of material 15 is preferably provided with a concaved rear edge 16 adapted to snugly fit against the forehead. The modification shown in Fig. 4 has been primarily designed to prevent ground glares reaching the eyes and also to prevent direct sun light striking the eyes.

In Fig. 5 a still further form of eye protector is disclosed. This eye protector is formed of a sheet of material 10 having the cushioning material 13 secured upon the under side thereof and is provided with suitable spring clips 17 which are adapted to releasably engage upon the lower edges of a pair of eye glasses 18. As will readily be appreciated, the eye protector extends forwardly of the face and conforms with the features thereof and prevents rays of strong light which are directly upwardly from striking the eyes.

It will be understood that various changes may be made in the detail of construction without departing from the spirit or scope of the invention as defined by the appended claims.

I claim:

1. An anti-glare protector comprising a flat sheet of material having a nose receiving recess formed therein, a layer of soft material secured upon the under side of said sheet and spring clips carried by said sheet for detachably securing said sheet to the lower edges of a pair of eye glasses.

2. An anti-glare protector comprising a pair of spectacles, and a flat sheet of material secured to said spectacles at the bottom thereof, said flat sheet of material being adapted to extend across the nose of the wearer.

In testimony whereof I have signed my name to this specification.

PATRICK R. FANT.