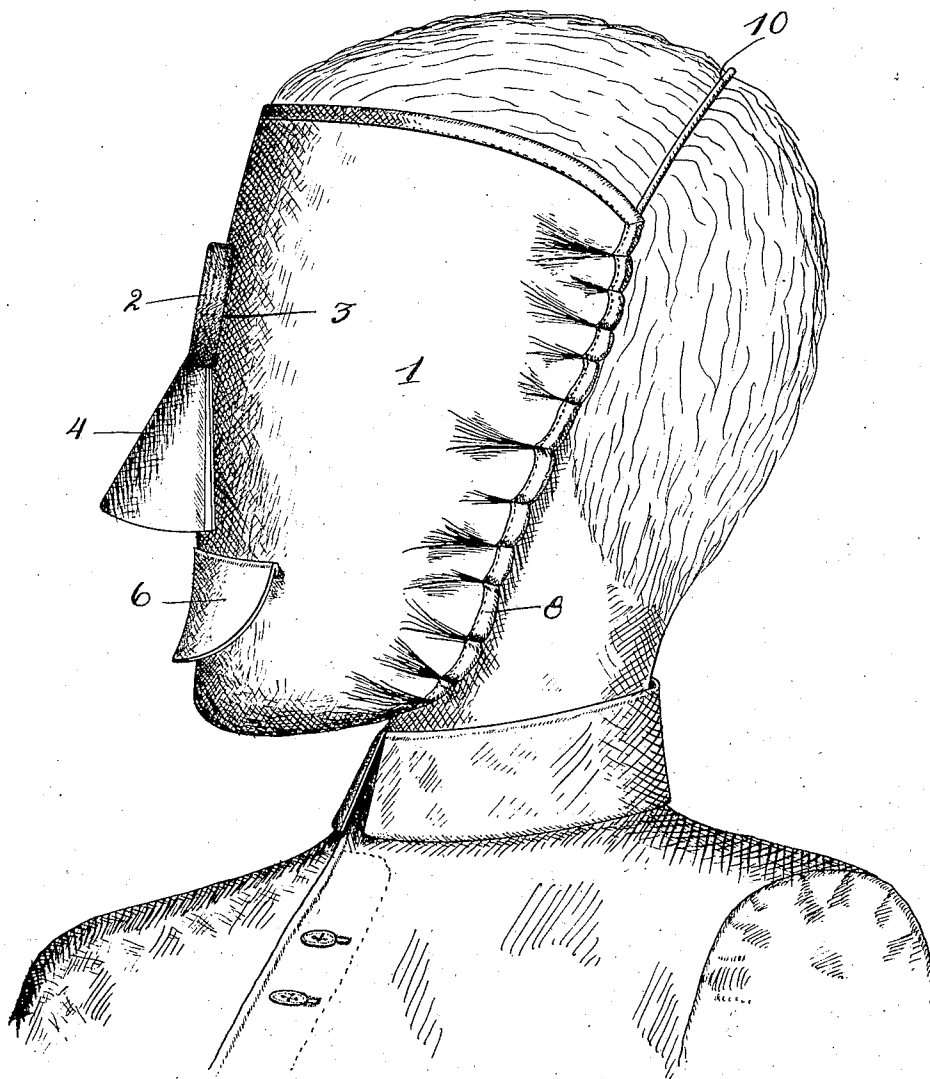


1,035,217.

O. H. McQUARY, JR.
FACE PROTECTOR.
APPLICATION FILED DEC. 3, 1910.

Patented Aug. 13, 1912.
2 SHEETS—SHEET 1.

Fig. 1.



Inventor

Witnesses

J. Milton Jester
A. T. Randolph, Jr.

Oscar H. McQuary, Jr.

By

D. A. Gouwick

Attorney

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2 SHEETS-SHEET 2.

Fig. 2.

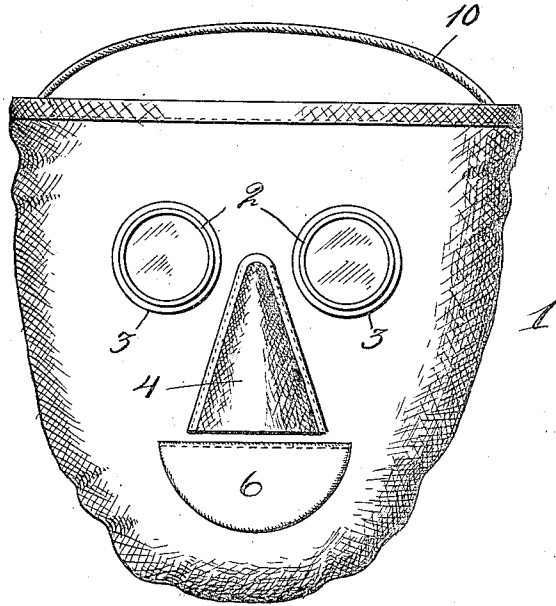
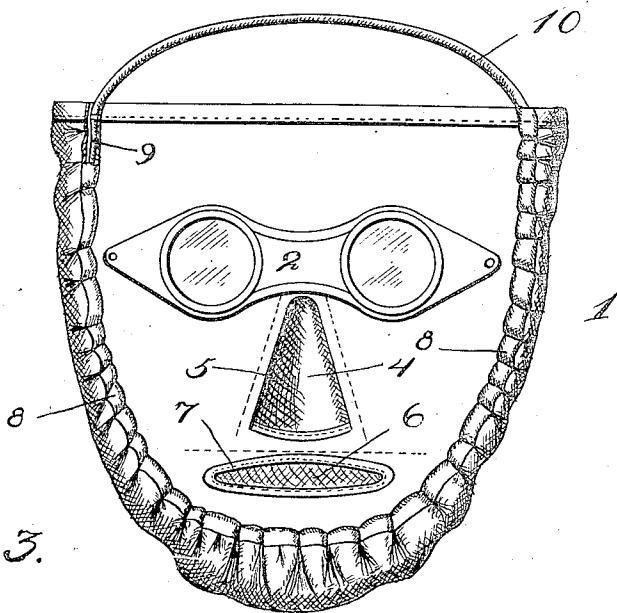


Fig. 3.



Inventor

Witnesses

J. Milton Jester.
A. Randolph Jr.

Oscar H. McQuary Jr.
By D. A. Gourick
Attorney

UNITED STATES PATENT OFFICE.

OSCAR H. McQUARY, JR., OF LAWRENCE, KANSAS.

FACE-PROTECTOR.

1,035,217.

Specification of Letters Patent.

Patented Aug. 13, 1912.

Application filed December 3, 1910. Serial No. 595,393.

To all whom it may concern:

Be it known that I, OSCAR H. McQUARY, Jr., a citizen of the United States, residing at Lawrence, in the county of Douglas and State of Kansas, have invented certain new and useful Improvements in Face-Protectors, of which the following is a specification.

My invention relates to devices for protecting the face from the weather, being adapted for use by automobilists and others who are required to be out of doors in cold and stormy weather, and has for its object the provision of a mask that will effectually protect the wearer's face and ears and will remain in place without discomfort to the wearer, the lower edge of the mask being provided with an elastic puckering string to insure close-fitting under the chin and back of the wearer's ears, and another elastic string to go around the back of the wearer's head.

My invention will be described in detail hereinafter and illustrated in the accompanying drawings in which—

Figure 1 is a side view of the face protector in position on a wearer, Fig. 2, a front view, and Fig. 3, a view of the inside of the mask.

In the drawings similar reference characters will indicate corresponding parts in the several views.

My improved face protector consists of a mask 1 made of any suitable flexible material such as sheet rubber, cloth, leather and the like, having a pair of goggles 2 set into holes 3 in the mask in position for the wearer's eyes, a nose shield 4 secured over opening 5 for the wearer's nose, and a bib 6 secured along its top edge directly under the nose shield and positioned to cover an elongated opening 7 that is opposite the wearer's mouth when being worn.

The edge of the mask may if desired be bound with tape as shown, and the under and rear edge 8 that fits under the chin and back of the ears is provided with a puckering string 9 of elastic fabric or the like, to insure fitting under the chin and back of the ears closely. 10 indicates another string

of elastic material secured at its ends to the ends of edge 8 that engages the back of the wearer's head to hold the mask in position.

It will be apparent that when the mask is in place on the face of a wearer that the whole of his face, under his chin, and his ears are covered and protected from the weather. It will also be apparent that this protection will be secured without discomfort to the wearer, as the goggles 2 enable him to see and the openings for the nose and mouth with shield 4 and bib 6 over said openings enable the wearer to breathe without difficulty. Furthermore, as the inner face of the protector is uninterrupted the passage of air from the nose and mouth holes to the goggles and other parts of the interior of the protector is unimpeded so that the moisture laden air within the covering is carried away and the goggles are kept clear, and the air within the mask kept at a comfortable temperature and not overheated.

Having thus described my invention what I claim is—

1. A face protector having holes for the eyes, nose and mouth, goggles secured in the eye holes, a shield secured over the nose hole, and a bib secured above the mouth hole and falling over it, passage of the air within the protector being uninterrupted.

2. A face protector made of flexible material and having an elastic puckering string secured in its under and rear edges to insure fitting the wearer closely under the chin and back of the ears, the front of the protector having holes cut therein opposite the eyes, nose and mouth, goggles secured in the eye holes, a shield secured over the nose hole, and a bib secured above the mouth hole and falling over it, passage of the air from the nose and mouth hole to the goggles and other parts of the interior of the protector being uninterrupted.

3. A face protector made of flexible material and having a puckering string made of elastic material secured in its under and rear edges to insure fitting the wearer closely under the chin and back of the ears, the front of the protector having holes therein opposite the eyes, nose and mouth, goggles

having rigid frames secured in the eye holes, a shield secured over the nose hole, a bib secured above the mouth hole and loosely falling over it, and a strap secured at the ends
5 of the back edges to engage the back of the wearer's head, the inner face of the protector being uninterrupted so that passage of air from the nose and mouth holes to the

goggles and other parts of the interior of the protector is uninterrupted.

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

OSCAR H. McQUARY, JR.

Witnesses:

M. A. GORRILL,
MELINDA ZEEB.