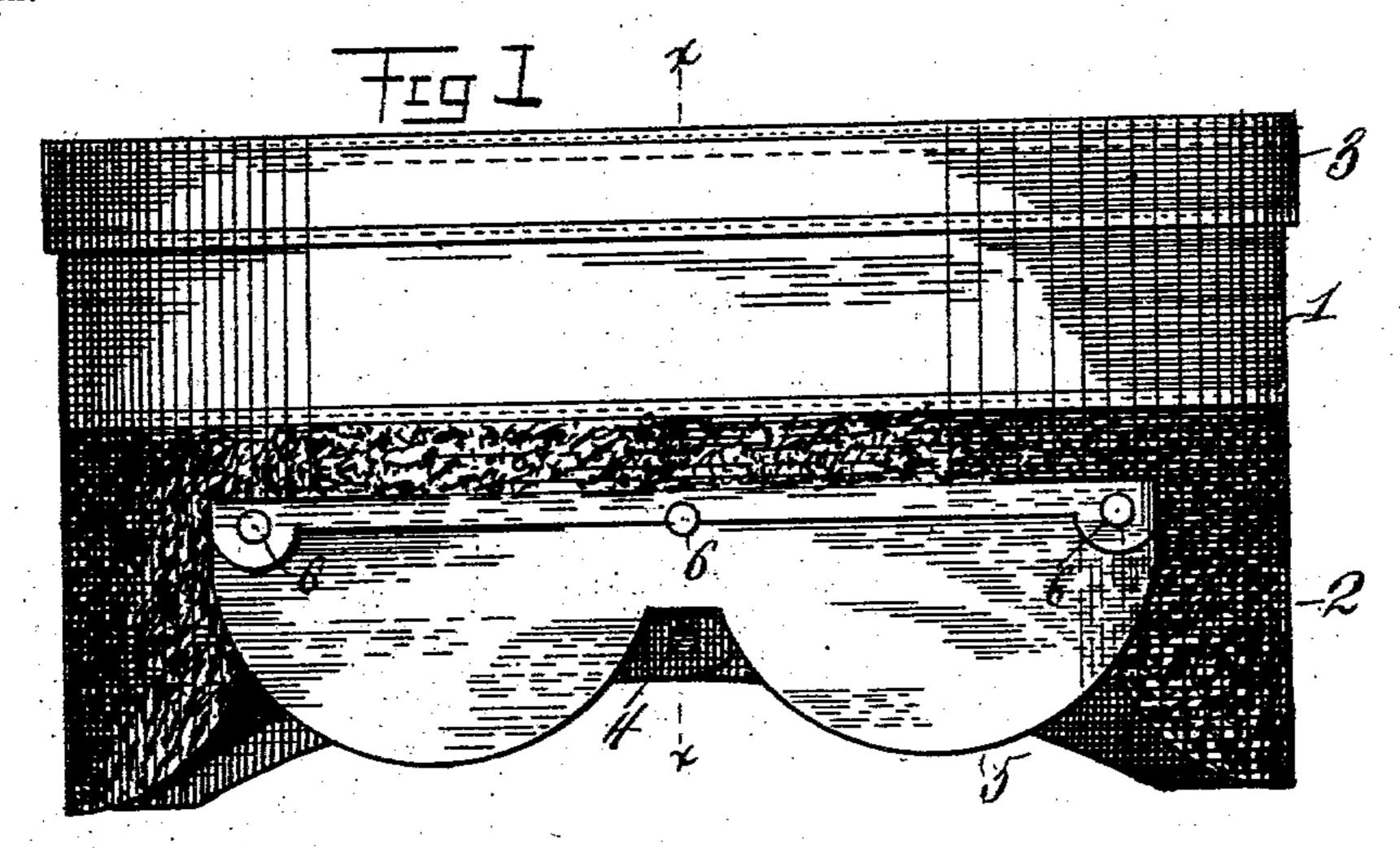
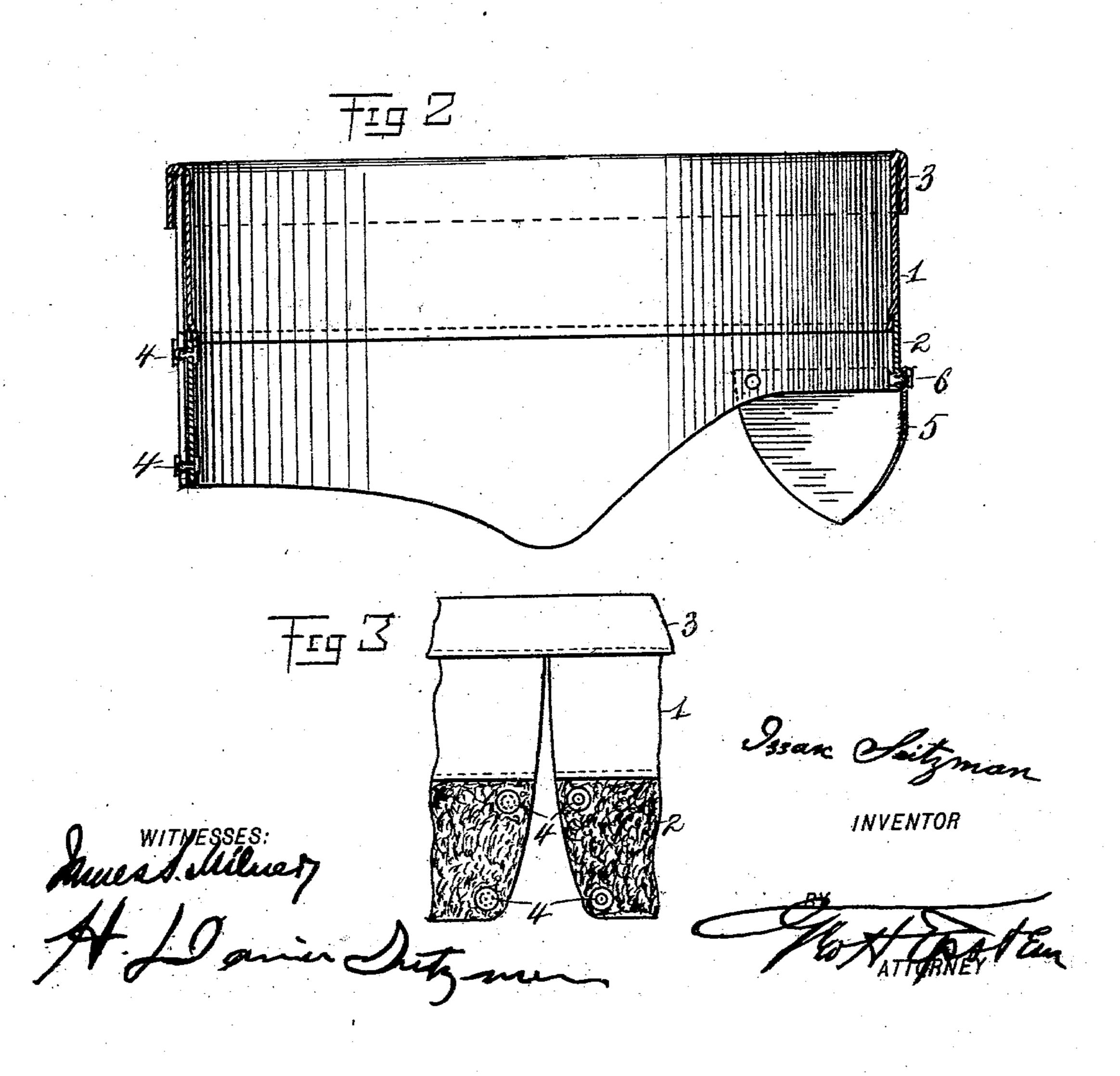
## I. SEITZMAN. HEAD PROTECTOR. APPLICATION FILED MAR. 11, 1903.

NO MODEL.





## UNITED STATES PATENT OFFICE.

ISSAK SEITZMAN, OF NEW YORK, N. Y.

## HEAD-PROTECTOR.

SPECIFICATION forming part of Letters Patent No. 745,530, dated December 1, 1903.

Application filed March 11, 1903. Serial No. 147,357. (No model.)

To all whom it may concern:

Be it known that I, ISSAK SEITZMAN, a citizen of Russia, and a resident of New York city, in the county and State of New York, have invented a new and useful Improvement in Head-Protectors, of which the following is a description, reference being had to the accompanying drawings, in which the reference characters indicate the same parts in the several figures.

The object of this invention is to provide a convenient device for protecting the back of the head, the neck, and ears of a person in cold weather and also to provide in connection with it a means for protecting a person's eyes from dirt and dust while driving an automobile or the like without interfering with the vision.

A further object is to so construct the device vice that it may be removably secured to the wearer's hat.

I will describe my invention and then point out the novel features in the appended claim.

In the drawings, Figure 1 is a front view of the invention. Fig. 2 is a section on the line X X of Fig. 1, and Fig. 3 is a fragment showing the back.

The head-protector comprises a band-like upper portion 1, of suitable fabric, and a lower portion 2, of a cloth, silk, fur, or other material adapted for warmth. The lower portion is shaped to pass over the wearer's ears, the back of the head and neck, and partly over the forehead, and the said lower portion is properly lined. The upper edge of the part

1 is turned over, as at 3, which may be engaged over the sweat-band of a hat, thus removably securing it to the hat. It is to be understood, however, that other securing means may be employed without departing 40 from the spirit of my invention. The turned-over portion 3 is continuous; but the parts 1 and 2 are open at the back, so that the device may be readily slipped over the head; but when in position the parts are secured together by suitable fastenings, which are here shown as button and socket members 4.

Removably connected to the front is the eye shield or protector 5, consisting of celluloid or other suitable flexible transparent material. The shield is held in place by button and socket members 6; but other means may be employed, or it may be permanently attached to the part 2 without departing from the spirit of my invention.

Having described my invention, what I claim is—

A head-protector comprising an upper band and a lower band open at the back, a continuous turned-over portion at the upper edge 60 of the upper band, the said portion being free at its lower edge whereby it may be engaged over the sweat-band of a hat, and a transparent eye-shield on the lower band.

Signed at New York, county and State of 65 New York, this 17th day of February, 1903. ISSAK SEITZMAN.

Witnesses:

JAMES S. MILNER, H. DAVIES SEITZMAN.