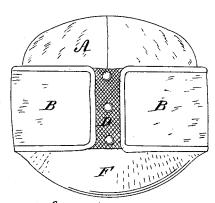
## E. ARNHEIM.

CAP.

No. 344,231.

Patented June 22, 1886.

Fig.1.



ented June 22, 1 Fig. 2

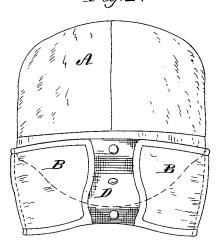


Fig.3

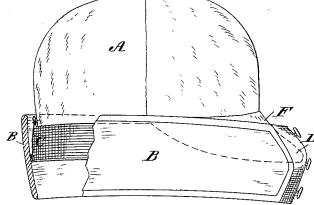
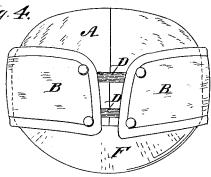


Fig. 4.



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## United States Patent Office.

## EUGENE ARNHEIM, OF NEW YORK, N. Y.

## CAP.

SPECIFICATION forming part of Letters Patent No. 344,231, dated June 22, 1886.

Application filed July 9, 1885. Serial No. 171,070. (No model.)

To all whom it may concern:

Be it known that I, EUGENE ARNHEIM, a citizen of the United States, residing at New York, in the county of New York and State 5 of New York, have invented a new and useful Improvement in Elastic Sliding Band-Caps, of which the following is a specification.

My invention relates to improvements in that class of caps known as the "sliding-band 10 cap," in which a neck protector or band is so constructed as to turn up or to slide up and

down upon the cap.

Heretofore when the sliding band has been used upon caps with a visor, and when the 15 ends of the sliding band have been connected in front, or have been connected to the body of the cap close to the front, it has been difficult to pull down the sliding band at the back, and it has been impossible to pull down the 2c band at the front, because the visor prevented this operation.

The object of my invention is to so construct the sliding band that it may be held in any desired position over the visor; and to this 25 end the invention consists in the novel construction, arrangement, and adaptation of parts, as will be hereinafter more fully de-

scribed and claimed.

In the accompanying drawings, Figure 1 is 30 a front view of the cap when the elastic sliding band is raised. Fig. 2 is a front view when the elastic sliding band is pulled down around the neck and ears and also in front over the visor. Fig. 3 is a side view with the band 35 pulled down, partly in section, so as to show the attachments of the band. Fig. 4 is a modification.

Similar letters refer to similar parts throughout the several views.

A is the crown or body of the cap.

B is the sliding or movable band.

C is the slide by which the band is connected to the cap at the back.

D is an elastic connecting the front ends of 45 the sliding band.

F is the visor.

The slide C may be formed in any way known in the art; but I prefer to employ a

band, connected on one side to the middle of 50 the band, and on the other to the bottom edge of the cap, as shown in Fig. 3.

I am aware that it has been proposed to connect the two ends of the cap-band by an elastic cord arranged on the central line of said 55 band, and make no claim to such construction. I deem it important that the elastic material D be connected to the band above and below the central line thereof, for by this construction the band can be placed at any position 60 over the visor and the elastic material will hold it there. This will be understood on reference to Fig. 3, where the band is shown as partly down over the visor, and there held by the elastic material. It is immaterial whether 65 the elastic material is in one piece, as shown in Figs. 1, 2, and 3, or in two pieces, as shown in Fig. 4, as either construction will produce the desired result; but I prefer that shown in Figs. 1, 2, and 3.

The value of the elasticity of the band is that while pulling it down over the ears it may be pulled slightly away from the cap, so that it will descend easily, and also when it is in position about the neck and ears the tension 75 of the elastic will cause the band to fit more

In cases where the elastic is not connected to the body of the cap, as shown in Figs. 1, 2, 3, and 4, the front part of the band, as well 85 as the rear, can be pulled down to a greater or less degree, even when the visor F is used, the elastic allowing the band to be stretched over the visor, and thus the visor will protect the sides of the head and shield the eyes of the 85 wearer.

It is obvious that the same results will be in some measures attained by having a separate piece of elastic connecting each end of the sliding band with the body of the cap, and 90 fully attained by having a broad piece of elastic, such as shown in Fig. 1, inserted on each side of the band.

What I claim as my invention, and desire to secure by Letters Patent, is-

1. A cap or head covering having a body, A, a visor, F', a movable band, B, of substrip of muslin about half the width of the stantially the same width all around, and

elastic material D, connected to said band above and below the central line of said band, whereby the band will be held in any desired position over the visor, substantially as de-5 scribed.

2. A cap or head covering having a body, A, a visor, F', and provided with a movable

In presence of—
C. WYLLYS BETTS,
THOMAS HUNT.