May 19, 1931. A. HOROS ET AL 1,805,522

CAP

Filed March 15, 1930

Fig. 1.

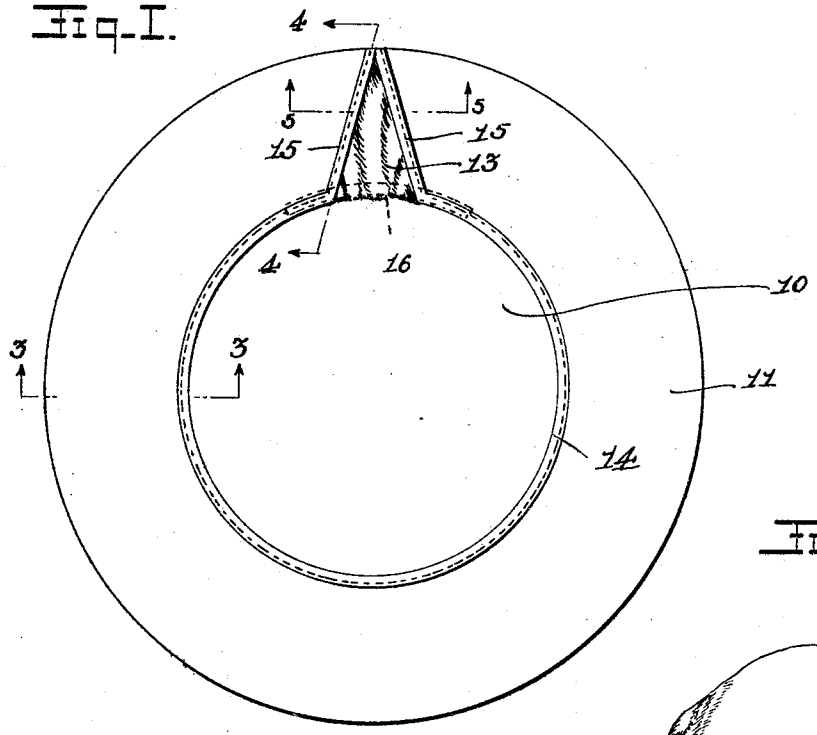


Fig. 2.

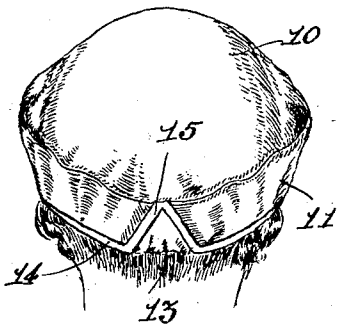


Fig. 3.

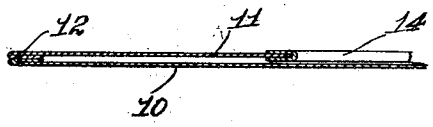


Fig. 4.

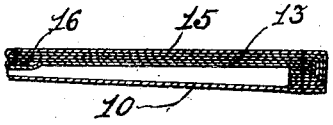
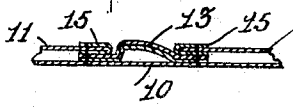


Fig. 5.



WITNESS:

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UNITED STATES PATENT OFFICE

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CAP

Application filed March 15, 1930. Serial No. 436,008.

This invention relates to caps and has for an object to provide a cap having new and improved features of convenience in manufacture and laundering.

A further object of the invention is to provide a cap having adjustment for head sizes and so constructed as to lie flat so that it may be laundered by simply ironing or passing through a mangle.

With these and other objects in view, the invention comprises certain novel parts, elements, units, constructions, and features as disclosed in the drawings, together with equivalents thereof, as will be hereinafter more fully described and claimed.

In the drawings:—

Figure 1 is a view of the cap in collapsed inverted plan,

Figure 2 is a view of the cap on the head of a wearer,

Figure 3 is a view of the cap transversely across the united edges as indicated by line 3—3 of Figure 1,

Figure 4 is a view transversely across the border of the cap through the binding of the elastic gusset, and

Figure 5 is a view transversely across the expansible gusset.

Like characters of reference indicate corresponding parts throughout the several views.

The improved cap which forms the subject matter of this application is constructed of two disks of fabric 10 and 11, the disk 11 being annular, providing a central opening slightly smaller than the approved head size.

The two disks 10 and 11 are united by a seam 12, the united disks then being turned so that the seam is within the interior of the article thus produced.

The disk 11 is also slit with preferably a V-shaped slit and is filled by a gusset 13, wider than the normal amplitude of the V-slot to permit the divergence of the sides of the slot. The inner margin of the annulus is finished by a binding tape 14, or its equivalent which is carried around to the position 15 upon the remote sides of the V-slit, the binding also serving to retain the gusset material 13. The gusset 13 is preferably double thickness infolding at its inner edge an elastic band or tape 16, and connecting at its opposite ends with the opposite ends of the inner margin of the annulus 11, so that the circle of the inner margin of the annulus may be expanded to different head sizes by simply stretching the elastic band. As will be noted especially from Figures 1 and 3, this cap, constructed of two disks, lies perfectly flat notwithstanding the exaggerated Figures 3, 4 and 5 so that in this position it may be smoothed by ironing in the usual manner or by running it through any type of ironing machine employed. It is intended that the disks 10 and 11, shall be of wash fabric to facilitate laundering and that the cap itself while especially designed as a dust cap may be constructed of varying material and used for various purposes and on various occasions.

The invention is hereby claimed as follows:—

1. A cap comprising a disc and an annulus of launderable fabric seamed together at their perimeters, said annulus having a V-shaped slit with its base at the inner circumference and its apex at the outer circumference, and an expansible filler for the slit.

2. A cap comprising a disc and an annulus of launderable fabric seamed together at their perimeters, said annulus having a V-shaped slit with its base at the inner circumference and its apex at the outer circumference, and an elastic and expansible filler for the slit.

3. A cap comprising a disc and an annulus of launderable fabric seamed together at their perimeters, said annulus having a V-shaped slit with its base at the inner circumference and its apex at the outer circumference, a binding embracing the said inner circumference and continued along to sides of the slit converging at the apex, and an expansible filler for the slit.

4. A cap comprising a disc and an annulus of launderable fabric seamed together at their perimeters, said annulus having a V-shaped slit with its base at the inner circumference and its apex at the outer circumference, a binding embracing the said inner cir-

cumference and continued along to sides of the slit converging at the apex, and an elastic and expansible filler for the slit.

In testimony whereof we have signed our names to this specification.

ALEXZANDER HOROS.
STEPHEN HOROS.