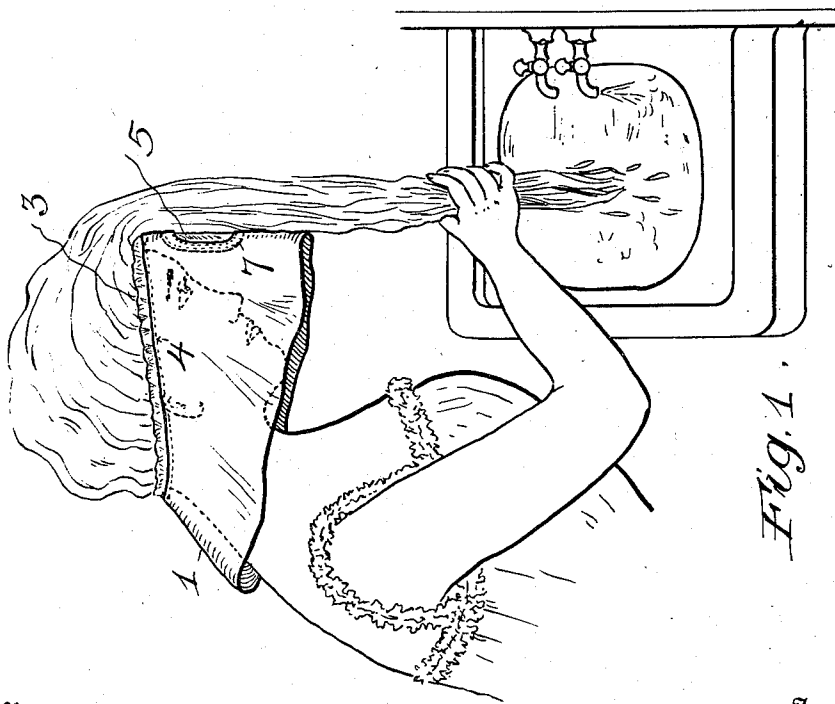
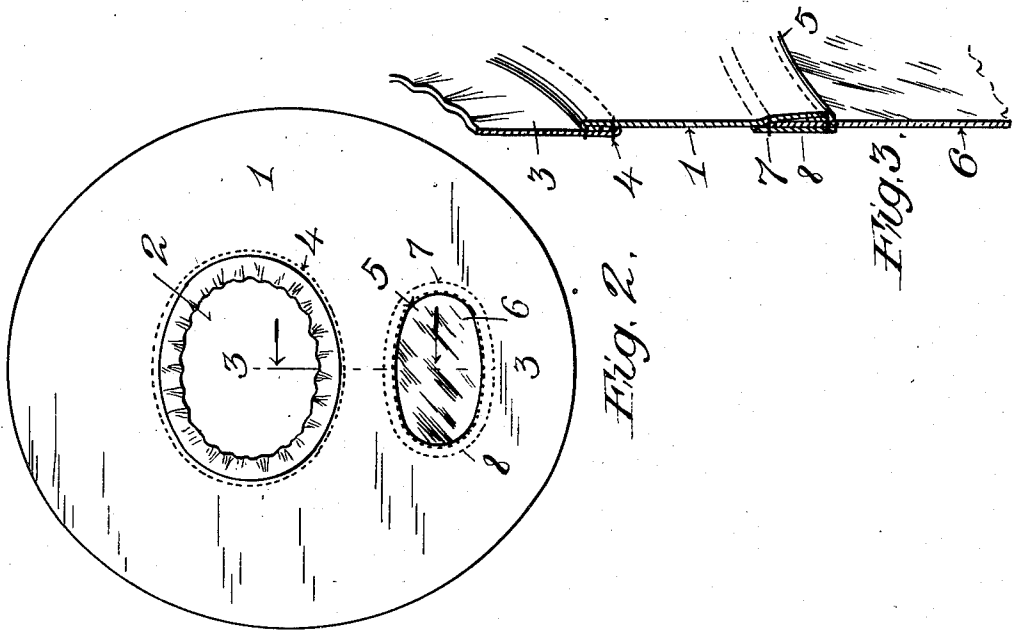


L. & K. G. LEE.
 SHAMPOO CAP.
 APPLICATION FILED JUNE 28, 1910.

986,728.

Patented Mar. 14, 1911.



Witnesses:
[Signature]
 Marie F. Warright.

Inventor
 L. & K. G. Lee,
 By the Attorney P. F. Boone

UNITED STATES PATENT OFFICE.

LAURA LEE AND KATHERINE G. LEE, OF NEW YORK, N. Y.

SHAMPOO-CAP.

986,728.

Specification of Letters Patent. Patented Mar. 14, 1911.

Application filed June 28, 1910. Serial No. 569,286.

To all whom it may concern:

Be it known that we, LAURA LEE and KATHERINE G. LEE, citizens of the United States, and residents of New York city, borough of Manhattan, in the county of New York and State of New York, have invented certain new and useful Improvements in Shampoo-Caps, of which the following is a specification.

The object of our invention is to provide means to shield the face and prevent water, soap suds, etc. from flowing upon the person's face and their eyes, ears etc. when shampooing, washing or treating the hair or scalp, and also to permit the person to see through the cap or shield while performing such operations.

Our invention comprises a cap or shield of impervious or waterproof material provided with an opening to fit over the head of the user, to permit the hair to be exposed or pulled through such opening, the cap or shield thus hanging down all around the face and neck, so as to cover and protect the eyes, ears, nose and mouth, whereby to cause water, soap suds etc. that are applied upon the hair above the cap or shield to flow along the depending part of the cap without engaging the user. In the front wall of the cap is an opening having a transparent protector, such as celluloid or the like, suitably secured in line with the opening, whereby the user may look through the cap to aid in the work.

Our invention also comprises novel details of improvement that will be more fully hereinafter set forth and pointed out in the claim.

Reference is to be had to the accompanying drawings forming part hereof, wherein,

Figure 1 is a perspective view illustrating our improvement in use; Fig. 2 is a plan view of our improved cap, and Fig. 3 is a section, enlarged, on the line 3, 3, in Fig. 2.

In the drawings the numeral 1 indicates our improved cap or shield which is made of a suitable piece of flexible material waterproof or impervious to the passage of water, and it may be made of rubber sheeting or the like. Said cap or shield is shown provided with an opening 2 to receive the upper portion of the head of the wearer, whereby the hair may be exposed or pulled through the cap and the latter will hang down around

the face and neck (see Fig. 1). We have shown opening 2 as provided at its edge with a ruffle 3, which may be of the same material as the cap, and which is shown secured to the cap by stitches 4, the meeting edges of the cap and ruffle being shown folded. Said ruffle so fastened to the edges of the opening 2 of the cap serves to strengthen said edges and the binding of the two parts together provides a non-flexible edging at the opening, whereby to prevent the cap from slipping down too far over the head or around the neck, and thus the cap is maintained firmly in operating position on the head.

The cap is shown substantially in oval form, whereby to conform properly around the face and neck of the user. At the portion that comes in front of the eyes of the user cap 1 is provided with an opening 5 which is shown protected by transparent material 6. Said material is shown attached around opening 5 by stitches 7, the transparent material 6 being shown laid against the edges of opening 1 and reinforced by a strip of material 8, the parts 1, 6 and 8 being held together by stitches 7.

In using our improved cap or shield the same is placed over the head and the hair is exposed or pulled through opening 2, and the opening 5 is adjusted in front of the eyes. The operator may then wash or treat the hair or scalp in any desired manner, and the water, soap suds etc. will flow down along the cap or shield and thus will be prevented from entering the eyes, ears, mouth, nose etc. and accumulating around the neck, and the user may readily see the soap, water etc. that is being used by looking through the protected opening 5.

The advantages of our improvements will be obvious. The impervious or waterproof material 1 will not become saturated with water and when the shampooing or other treatment of the hair has been finished the cap may be readily removed by pulling it off the head.

Our invention is simple and cheap to manufacture, efficient in use and not uncomfortable to the user.

Having now described our invention what we claim is:—

A head protecting cap comprising flexible waterproof material provided with an

opening for the passage of a portion of the
 head to expose the hair above the cap, said
 material having another opening between
 the first named opening and the outer edge
 5 of material, and a transparent protector over
 said opening.
 Signed at New York city, in the county of

New York and State of New York this 27th
 day of June A. D. 1910.

LAURA LEE.
 KATHERINE G. LEE.

Witnesses:

HERMAN HERST, Jr.,
 T. F. BOURNE.