A. SLOTOROFF.

HAT.

APPLICATION FILED MAR. 11, 1914.

1,114,400. Patented Oct. 20, 1914.

Fig. 1.

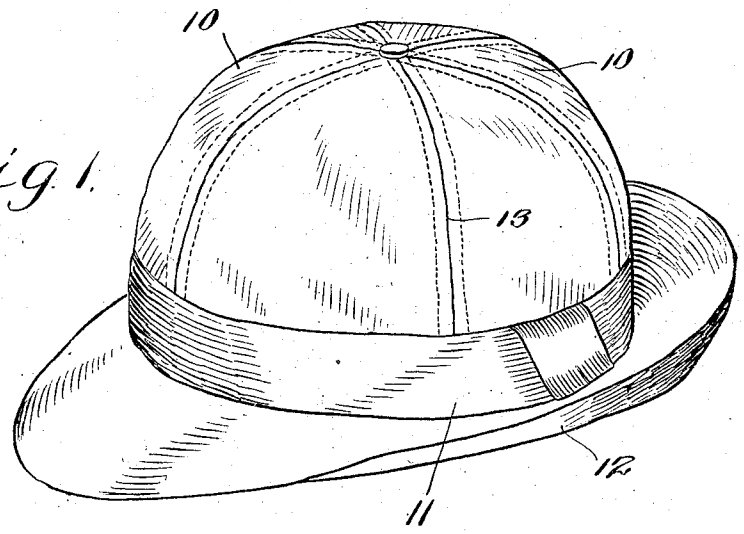
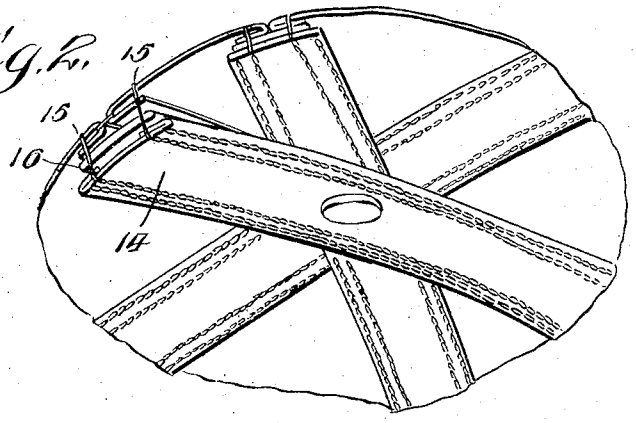


Fig. 2.



Witnesses

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UNITED STATES PATENT OFFICE.

ABRAHAM SLOTOROFF, OF NEW YORK, N. Y., ASSIGNOR TO SAGER & SLOTOROFF, OF NEW YORK, N. Y., A COPARTNERSHIP COMPOSED OF ABRAHAM SLOTOROFF AND IRVING SAGER.

HAT.

1,114,400. Specification of Letters Patent. Patented Oct. 20, 1914.

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To all whom it may concern:

Be it known that I, ABRAHAM SLOTOROFF, a citizen of Russia, residing at New York, in the county of New York and State of New York, have invented certain new and useful Improvements in Hats; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

This invention relates to hats and more particularly to hats made of flimsy or light material for wear in warm weather.

An object of this invention is to provide a reinforcing means to be secured in the crown of a hat to maintain the flimsy material of which said hat is made in extended position.

A further object of this invention is to secure strips of resilient material in the seams formed in stitching pieces of flimsy material together to form a hat.

Further objects will be apparent from the following specification, appended claims and drawing in which,

Figure 1 is a perspective view of a preferred type of hat to which this invention is applicable, and Fig. 2 is a fragmentary perspective view of a portion of the hat showing the interior of the crown.

In the manufacture of silken hats for summer wear in which, the crown of the hat is formed of a series of segments of thin silken material, it is desired to maintain the crown of the hat in extended position, and at the same time not impair the efficiency of such hats for comfort. In the type of hat described herein, the several segments require stitching to hold the same together and in view thereof, it is possible to secure strips of resilient material in the same process of forming the seams incident to the meeting edges of said segmen

Referring to the drawings, there is shown a hat in which the crown is formed of a series of segments 10, of a thin silken material, a band 11 encircling the wide portions of said segments, and a brim 12 encircling the lower edge of said band. The edges of the segments 10 are stitched to one another and form seams 13. The extreme edges of said segments are then folded under the segments when in the usual construction, a binding 14 is secured under said seam as by the stitching 15. A strip of resilient material 16 is secured by the stitching 15 between the binding 14 and the edges of the segments 10, and this strip of resilient material may be a thin strip of rubberized fabric. By inserting a strip of resilient material under the binding 14, an improved form of reinforcement may be had, as the binding 14 is not injured in treating the same with any material to render it of sufficient stiffness and resiliency to serve this purpose. The strips of resilient material 16 are preferably continuous from one side of the hat to the other to form arches across the crown, which strips overlap one another as shown in Fig. 2.

This application is not restricted to the particular type of hat shown in the drawing, as any preferred shape of crown may be provided with strips of reinforcing material, when the fabric constituting said crown is a flimsy silken material.

It is apparent that, when a hat made in accordance with this invention is worn in the warm weather, the crown is maintained in extended position and thereby allows a circulation of air through the mesh of the fabric, and, at the same time, the crown is spaced from the head of the wearer to protect the head of the wearer from the sun or heat.

Modifications may be made in the particular mounting of the resilient material, as well as equivalents of any specific kind of resilient material and therefore this application is not restricted to the specific form shown.

Having thus described my invention, I claim:

1. A head covering composed of fabric, an additional thickness of fabric extending over portions of its area, a plurality of crossed resilient arches interlaid between

the thicknesses and completely covered thereby and having their bases substantially upon the periphery and means securing the arches together at their crossing point.

2. A head covering composed of sections of fabric set together by seams meeting at a central common point, tapes covering the seams and resilient arches interlaid between the tapes and seams and obscured thereby and crossing at the central common point.

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

ABRAHAM SLOTOROFF.

Witnesses:

IRVING SAGER,

HUGO MOCK.

Copies of this patent may be obtained for five cents each, by addressing the "Commissioner of Patents, Washington, D. C."