

No. 692,249.

Patented Feb. 4, 1902.

M. DAVIS.
APPAREL CAP.

(Application filed Mar. 5, 1901.)

(No Model.)

Fig. 1.

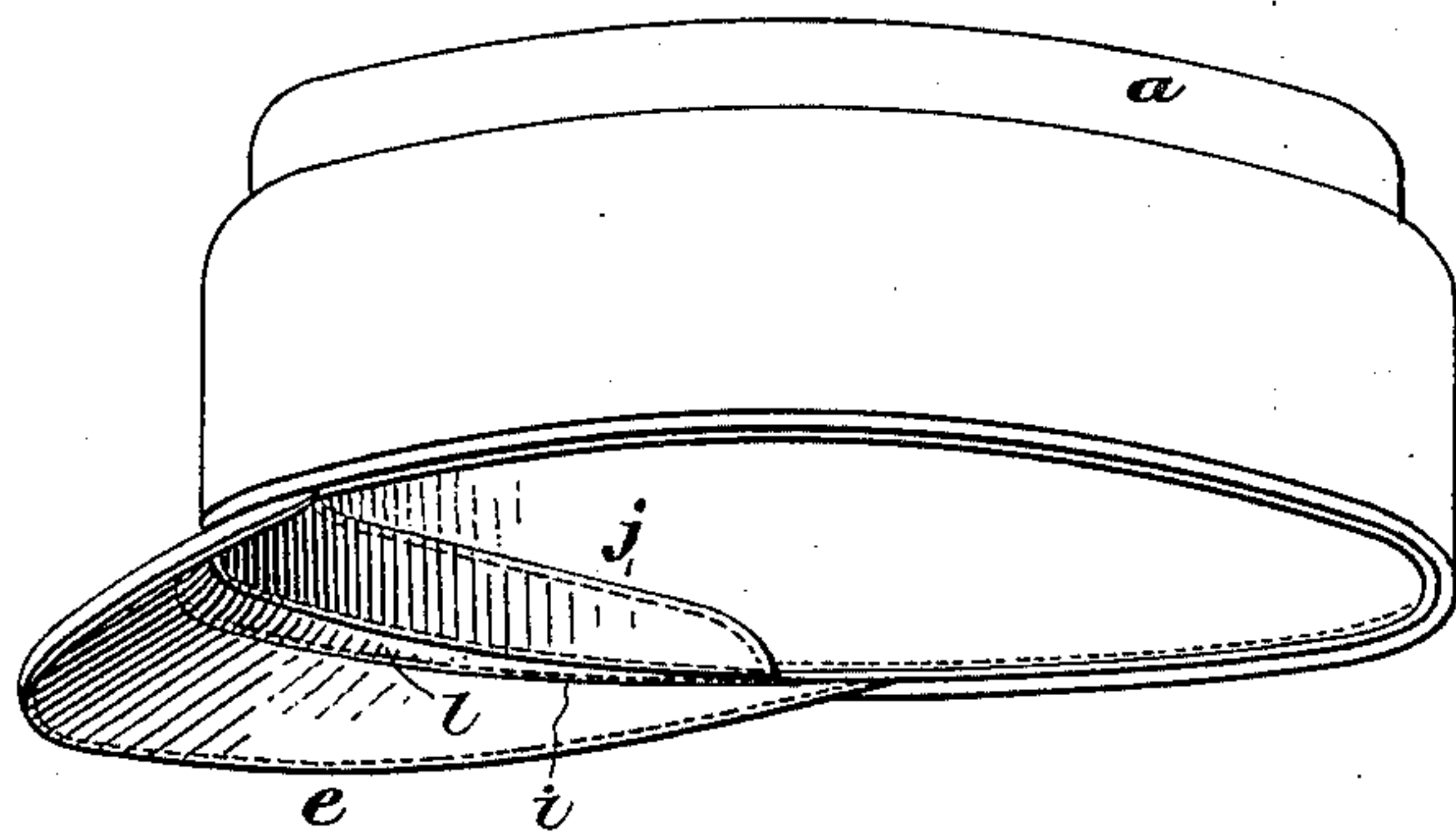


Fig. 2.

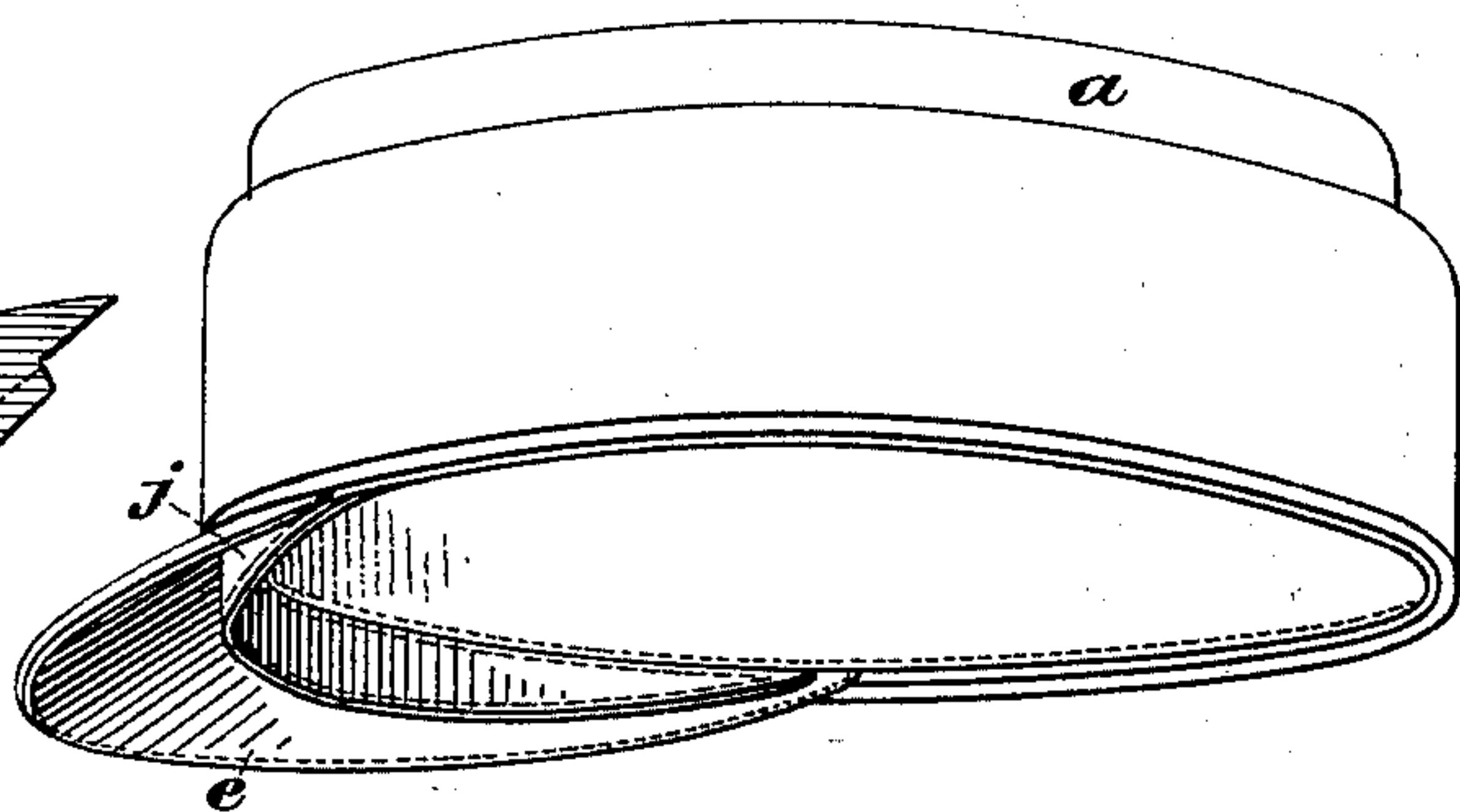


Fig. 5.

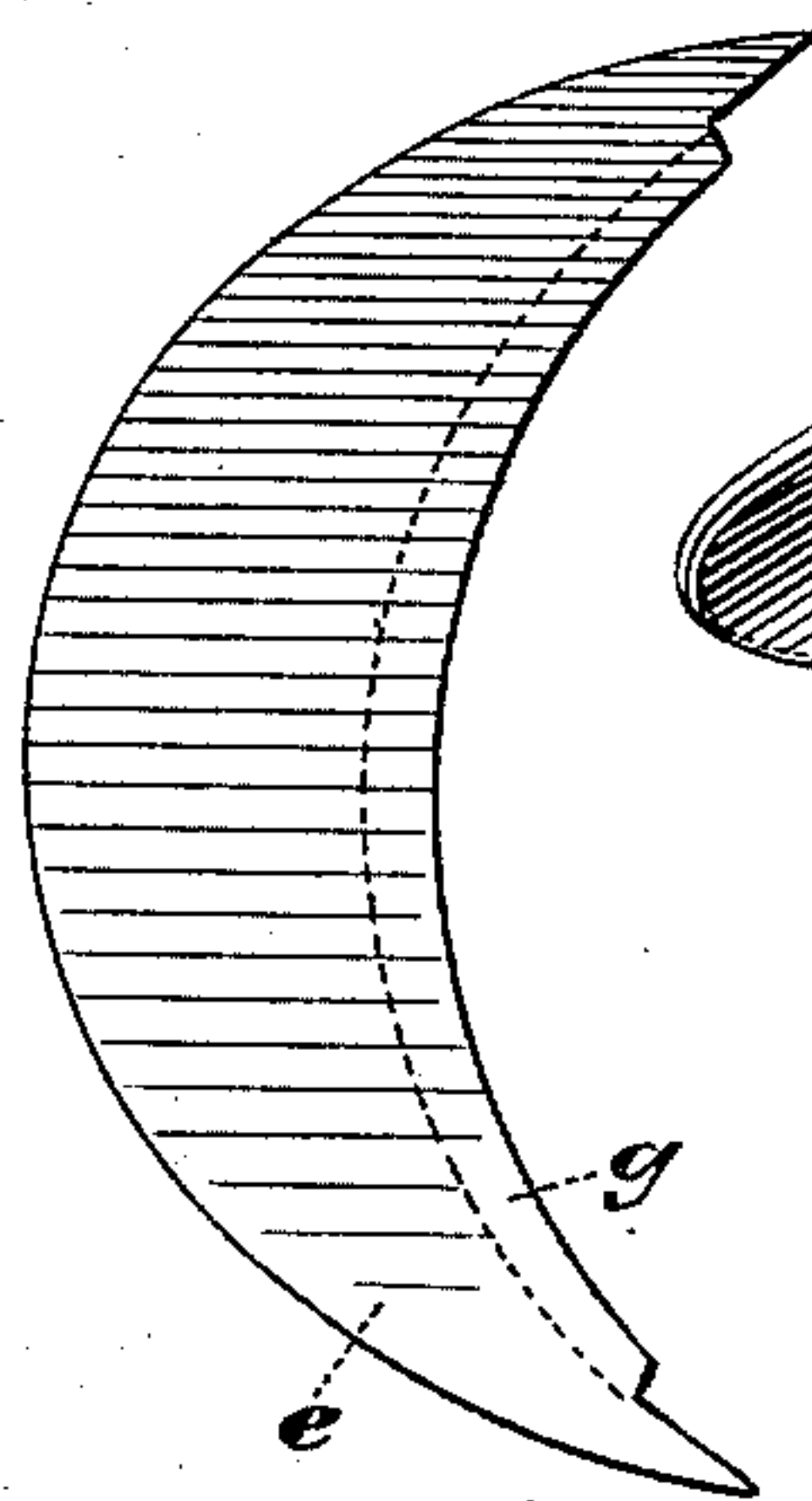


Fig. 3.

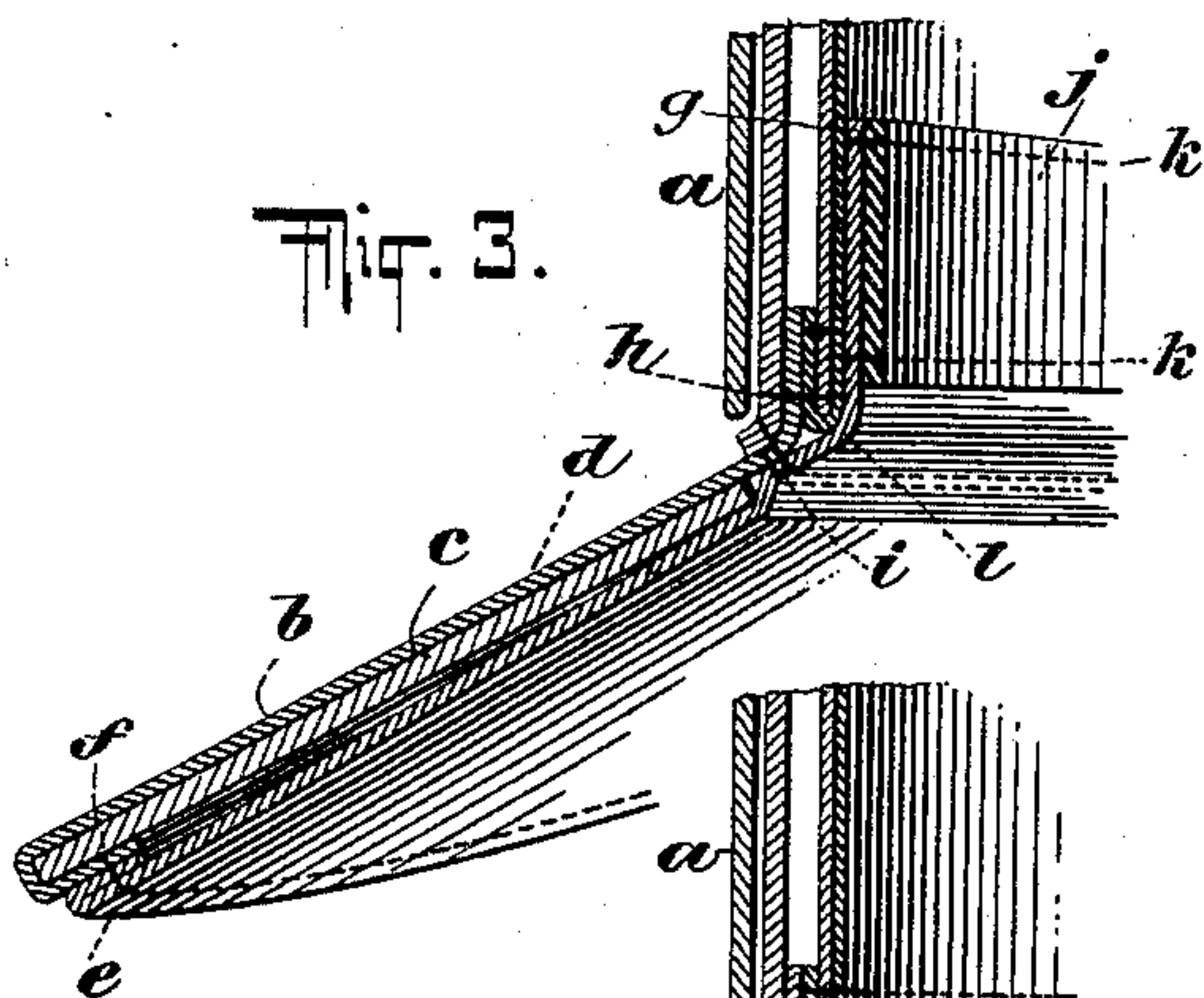
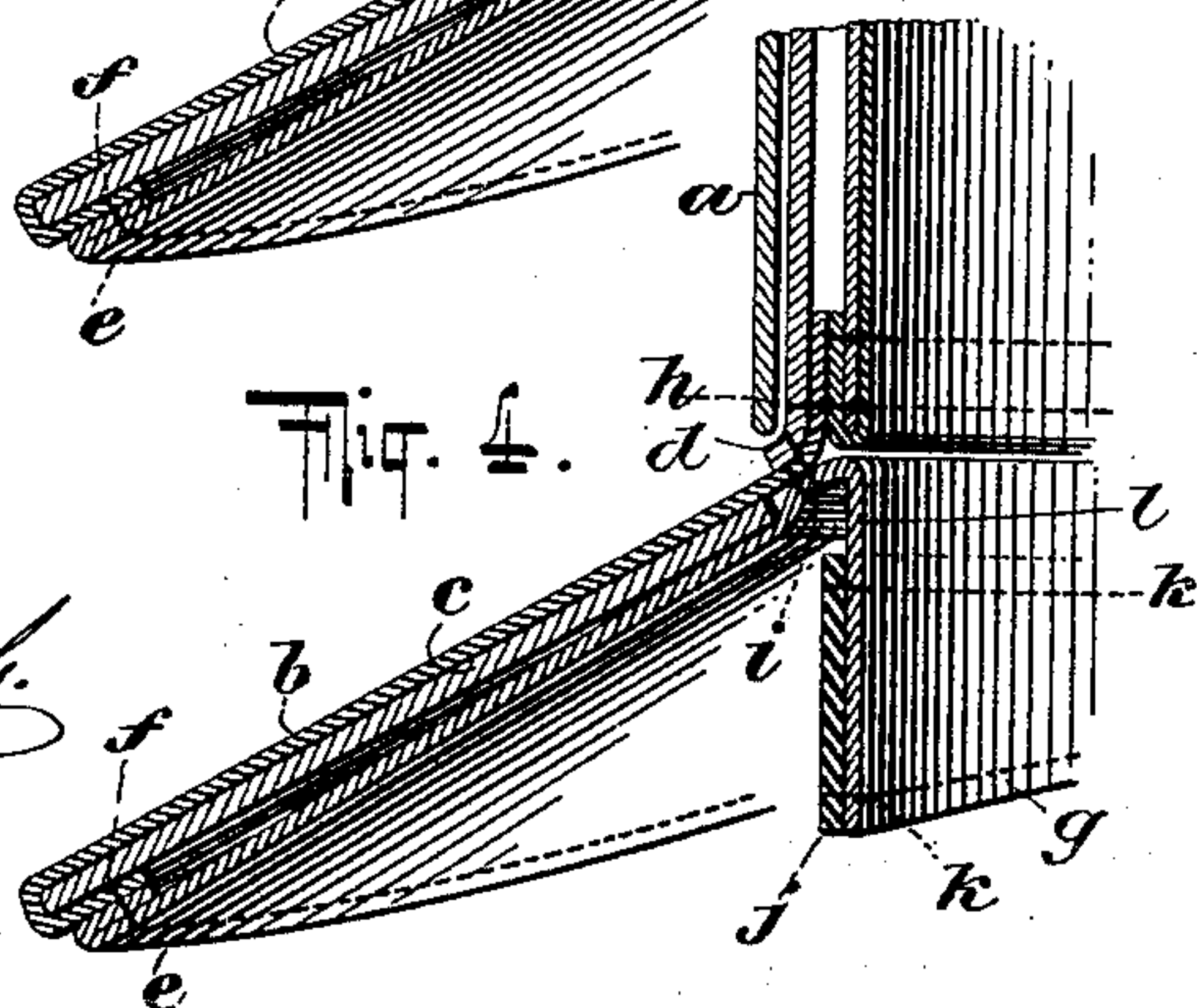


Fig. 4.



WITNESSES:

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MARK DAVIS, OF NEW YORK, N. Y., ASSIGNOR OF ONE-HALF TO ISIDOR LAUTERSTEIN, OF NEW YORK, N. Y.

APPAREL-CAP.

SPECIFICATION forming part of Letters Patent No. 692,249, dated February 4, 1902.

Application filed March 5, 1901. Serial No. 49,710. (No model.)

To all whom it may concern:

Be it known that I, MARK DAVIS, of the city of New York, borough of Manhattan, State of New York, have invented certain new and useful Improvements in Apparel-Caps, of which the following is a specification.

My invention relates to hats and caps, and has for its object to produce a hat or cap with a forehead-protector which may be swung up and down and which when in either of its adjusted positions will be firmly retained in position and in which the hinging of the forehead-protector will be most efficient.

My invention has for its further object to cheapen the construction of hats and caps by making the forehead-protector integral with the rear edge of the under front.

In the accompanying drawings I have shown my invention as applied to a cap.

In the drawings, Figure 1 shows a cap with the forehead-protector folded up into the said cap. Fig. 2 shows the cap with the forehead-protector swung down to protect the forehead. Fig. 3 is a fragmentary sectional view, on an enlarged scale, of the vizor on the front of the cap, showing the forehead-protector swung up in the position shown in Fig. 1. Fig. 4 is a view similar to Fig. 3, showing the forehead-protector swung downwardly in order to protect the forehead; and Fig. 5 is a view of the pattern of the under front.

In the drawings, *a* represents the body of the cap, and *b* the vizor. This vizor is shown in the present instance as consisting of a stiffener *c*, an outer covering *d*, and an under front *e*. This under front is preferably united to the outer covering *d* by a row of stitches *f* along the forward edge of the vizor and is provided with a rear portion *g*, which constitutes the body of the forehead-protector. The outer covering *d* is preferably secured to the body of the cap by a row of stitching *h*, and at the rear of the stiffening *c* a line of stitches *i* is provided to connect the body of the cap with the outer covering *d* and the under front *e*. The forehead-protector is provided with an arched stay or stiffener *j*, which in the present instance is

shown as a piece of sweat-leather which is springy in its nature. This stiffener or stay has that edge which is adjacent to the line of stitches *i* separated from said line of stitches, so that a portion *l* of the flexible forehead-protector *g* intervenes between the line of stitches *i* and the adjacent edge of the stay *j*. The latter is connected with the body *g* of the forehead-protector in any suitable manner—as, for instance, by means of stitches *k*. By leaving a distance between the line of stitches *i* and the adjacent edge of the stay *j* I give the said stay an arch shape, by which it is adapted to throw the protector *g* by a snap action into either the upper position (shown in Fig. 3) or the lower position. (Shown in Fig. 4.) In this movement the stitches *i* form a hinge about which the forehead-protector swings, it being understood that it is necessary to bring the forehead-protector manually only to an intermediate position, whereupon the snap action above referred to will take place, and the protector will automatically take one or the other of its positions. It will be obvious that, if desired, only the rear portion of the under front *e* may be integral with the body of the forehead-protector.

Having described my invention, what I claim, and desire to secure by Letters Patent, is—

A cap comprising a body, a vizor or brim, a flexible strip projecting rearwardly from the vizor or brim and adapted to form, when lowered, a forehead-protector, and an arched stay or stiffener of springy nature secured to said flexible strip, the distance between said stay and the adjacent portion of the fixed line or hinge of the flexible portion increasing gradually from the ends of the stay to the central portion thereof so that a figure of approximately the shape of a meniscus or crescent is inclosed between the hinge and the adjacent edge of the stay.

MARK DAVIS.

Witnesses:

GEO. E. MORSE,
OTTO V. SCHRENK.