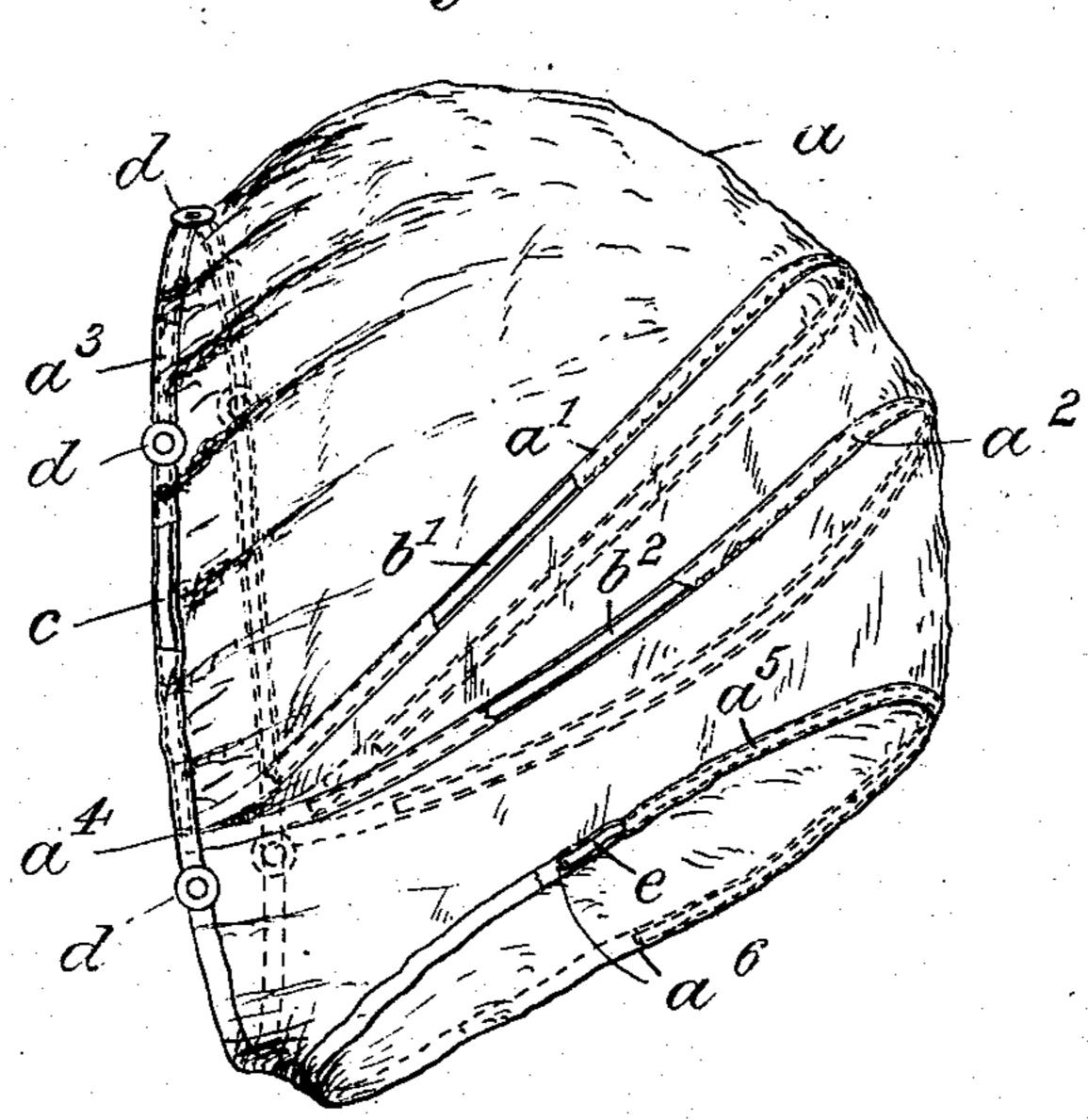
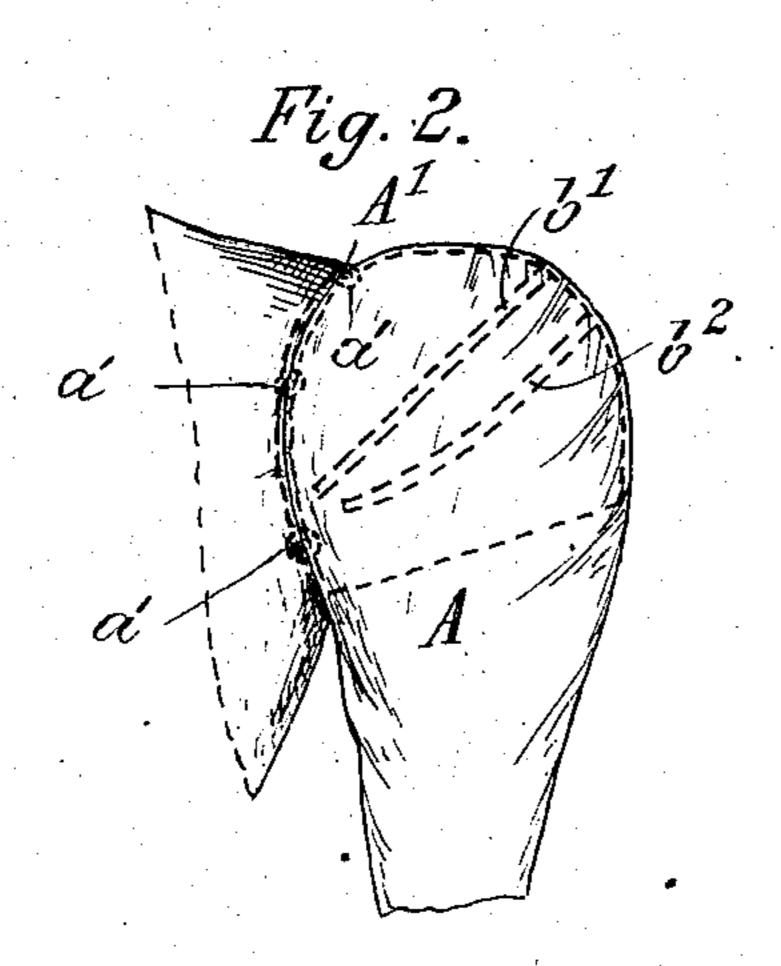
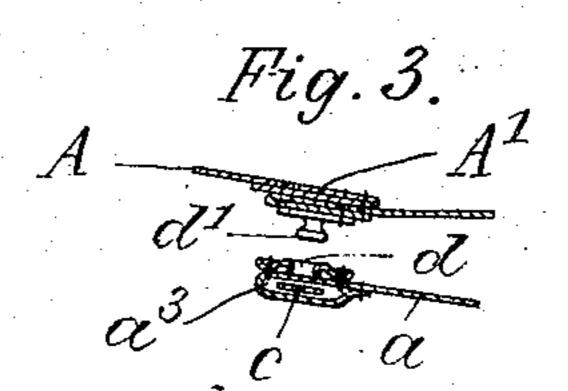
A. KAUFMANN.
SLEEVE EXPANDER.
APPLICATION FILED JAN. 13, 1905.

Fig. 1.







Witnesses: F. Amfricht.

Anna Kampmann by Aparkot Friese Atty.

INITED STATES PATENT OFFICE.

ANNA KAUFMANN, OF NEW YORK, N. Y.

SLEEVE-EXPANDER.

SPECIFICATION forming part of Letters Patent No. 785,217, dated March 21, 1905.

Application filed January 13, 1905. Serial No. 240,872.

To all whom it may concern:

- Be it known that I, Anna Kaufmann, a citizen of the United States, residing at New York city, Manhattan, county and State of 5 New York, have invented new and useful Improvements in Sleeve-Expanders, of which the following is a specification.

This invention relates to a sleeve-expander which is adapted to be removably secured 10 within the sleeve of a shirt-waist or other garment. The expander improves the shape of the garment, the figure of the wearer, and insures coolness and comfort.

In the accompanying drawings, Figure 1 15 is a perspective view of my improved sleeveexpander. Fig. 2 is a side view of part of a garment containing the expander, and Fig. 3 a detail of the fastening-clasp.

The sleeve-expander is composed of a tex-20 tile body a, made approximately of elbow shape. It is provided with two or more pockets a' a^2 for the reception of transverse stays b' b^2 , which converge from the center toward the ends. At its upper edge there is ~25 formed a pocket a³, containing an elastic band c. This band does not extend under the armpit, but terminates at the points a^4 . In this way the folds of the expander are properly gathered, while objectionable pres-30 sure is avoided. To the pocket a^3 are secured a number of sockets d of fasteningclasps, the headed complements d' of which

are attached to the garment-sleeve A along the shoulder-seam A', so that the expander is readily detachable.

At its lower edge the expander is provided with a pocket a^{5} , that contains an elastic band e. This band likewise does not extend under the armpit, but terminates at the points a^6 . The band e serves to hold the 40 device snugly against the arm of the wearer.

It will be seen that my expander may be readily attached and removed, that it improves the figure of the wearer, contributes to her comfort, and permits free ventilation. 45

What I claim is—

1. A sleeve-expander composed of a textile body having transverse stays, an upper pocket, an inclosed elastic band, and clasps secured to the pocket, substantially as speci- 50 fied.

2. A sleeve-expander composed of a textile body having transverse stays, an upper pocket and a lower pocket, inclosed elastic bands that terminate at points above the 55 armpit, and clasps secured to the upper pocket, substantially as specified.

Signed by me at New York city, (Manhattan,) New York, this 12th day of January,

1905.

ANNA KAUFMANN.

Witnesses:

Frank v. Briesen, FRED. UNFRICHT.