

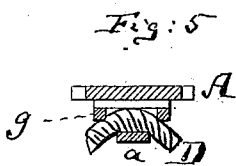
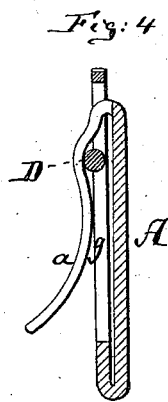
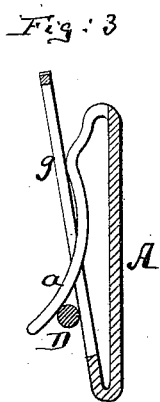
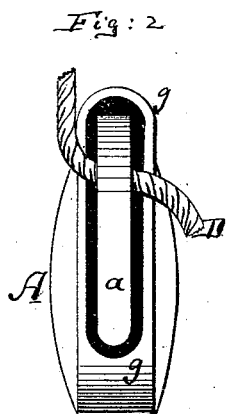
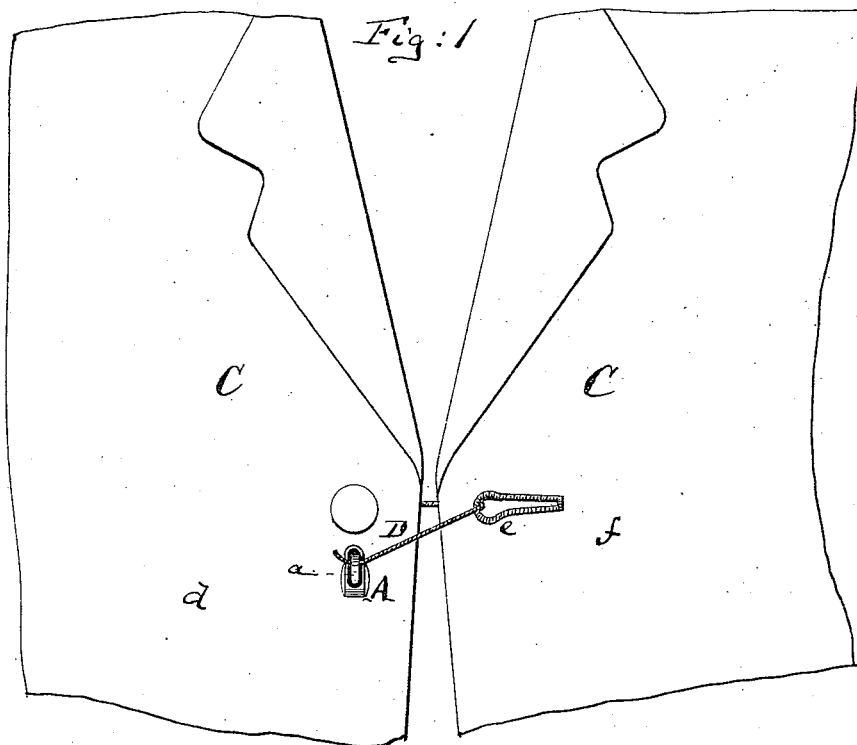
(No Model.)

F. H. BRUNNER.

FASTENING FOR ARTICLES OF CLOTHING.

No. 303,360.

Patented Aug. 12, 1884.



Witnesses:
John C. Tunbridge
John M. Spear

Inventor:
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UNITED STATES PATENT OFFICE.

FRIEDRICH HERMANN BRUNNER, OF KREUZEICHE, SAXONY, GERMANY.

FASTENING FOR ARTICLES OF CLOTHING.

SPECIFICATION forming part of Letters Patent No. 303,360, dated August 12, 1884.

Application filed November 23, 1883. Renewed July 17, 1884. (No model.)

To all whom it may concern:

Be it known that I, FRIEDRICH HERMANN BRUNNER, of Kreuzeiche, Saxony, in the Empire of Germany, have invented a new and
5 Improved Fastening for Articles of Clothing, &c., of which the following is a specification.

Figure 1 is a face view of my improved fastening for articles of clothing, showing it applied to a coat. Fig. 2 is a face view of the
10 fastener. Figs. 3 and 4 are longitudinal sections of the same, showing it in different positions. Fig. 5 is a cross-section of the same.

The object of this invention is to produce, for gloves and other articles of wearing-apparel, and for other suitable purposes, a clamp
15 or fastener for securely holding one end of a cord, string, or strap.

The invention is applicable to all articles of wearing-apparel, particularly gloves, which
20 can be adjustably closed by its means, and which, when stretched by wear, can be drawn tighter by this fastener. It can also be used as a fastener for coats and other garments, and for any other suitable purpose, such as holding
25 certain strings and the like.

The invention consists in combining a slotted spring-arm with the back plate, which is fastened to the garment, and with a tongue that passes through said slotted spring-arm.

30 In the drawings, the letter A represents a plate of sheet metal or other material, from one end of which a tongue, *a*, projects so as to remain attached by one end to the body of the plate, the tongue itself being substantially
35 rigid. This plate A may have apertures, by means of which it can be stitched or other-

wise fastened to the articles on which it is to be used. In Fig. 1 the plate A is shown attached to a coat, C; but it may be attached to
40 any other article on which it is possible to use it.

D is the cord or string which is used in connection with the said clasp. The said cord or string is fastened when on a coat or glove to the same part, *d*, to which the clasp is fastened,
45 and passes then at a sharp angle through an eyelet or button-hole, *e*, on the other part, *f*, of the coat or glove; hence the cord makes a sharp angle in passing through that button-hole, and is then inserted between the tongue
50 *a* and a slotted spring-arm, *g*, which is fastened to the end of the plate A, opposite to the end that carries the tongue *a*. The tongue *a* projects through the slotted arm *g*, as shown. The slotted and elastic arm *g* co-operates with
55 the inelastic tongue *a*, that passes through it, so as to lock and hold the cord.

Fig. 4 shows the cord D held tightly between the tongue and slotted arm *g*.

The plate A, the tongue *a*, and the slotted
60 arm *g* are preferably made in one piece, as shown.

I claim—

The plate A, provided at one end with the slotted spring-arm *g*, and at the other end with
65 the tongue *a*, that passes through the arm *g*, substantially as described.

FRIEDRICH HERMANN BRUNNER.

Witnesses:

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JOHN L. PARISH.