

L. ESHNER.
Neck-Scarf.

No. 227,230.

Patented May 4, 1880.

Fig.1.

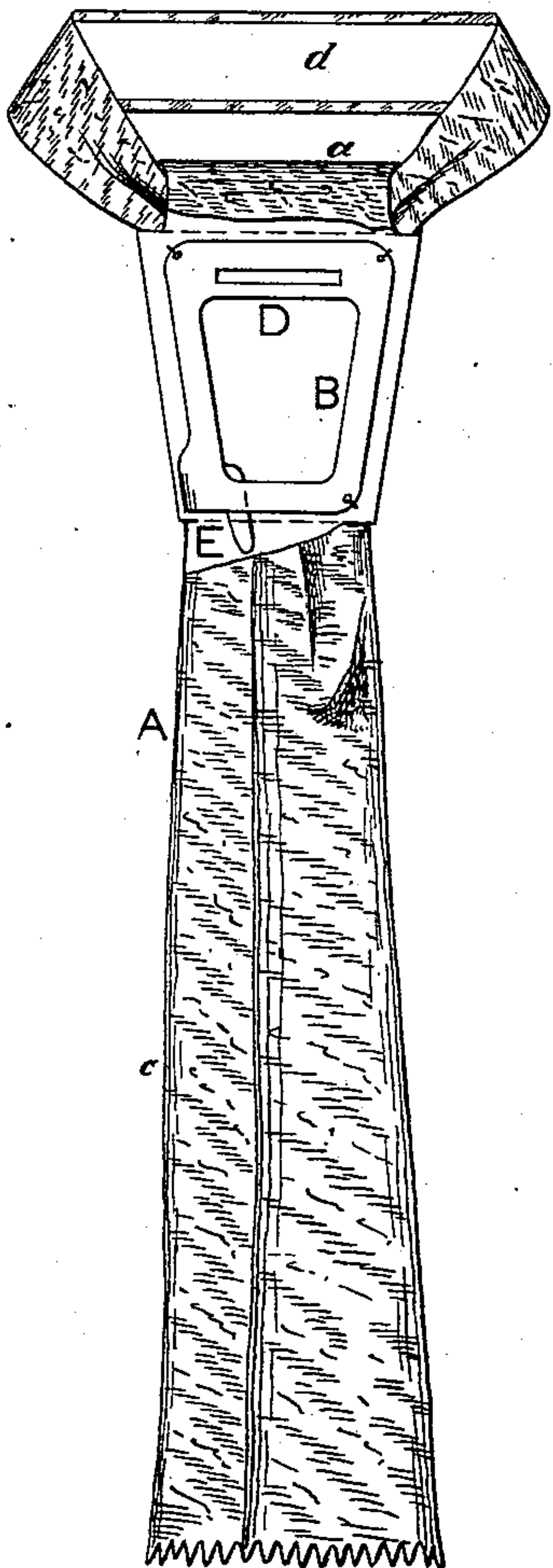


Fig.2.

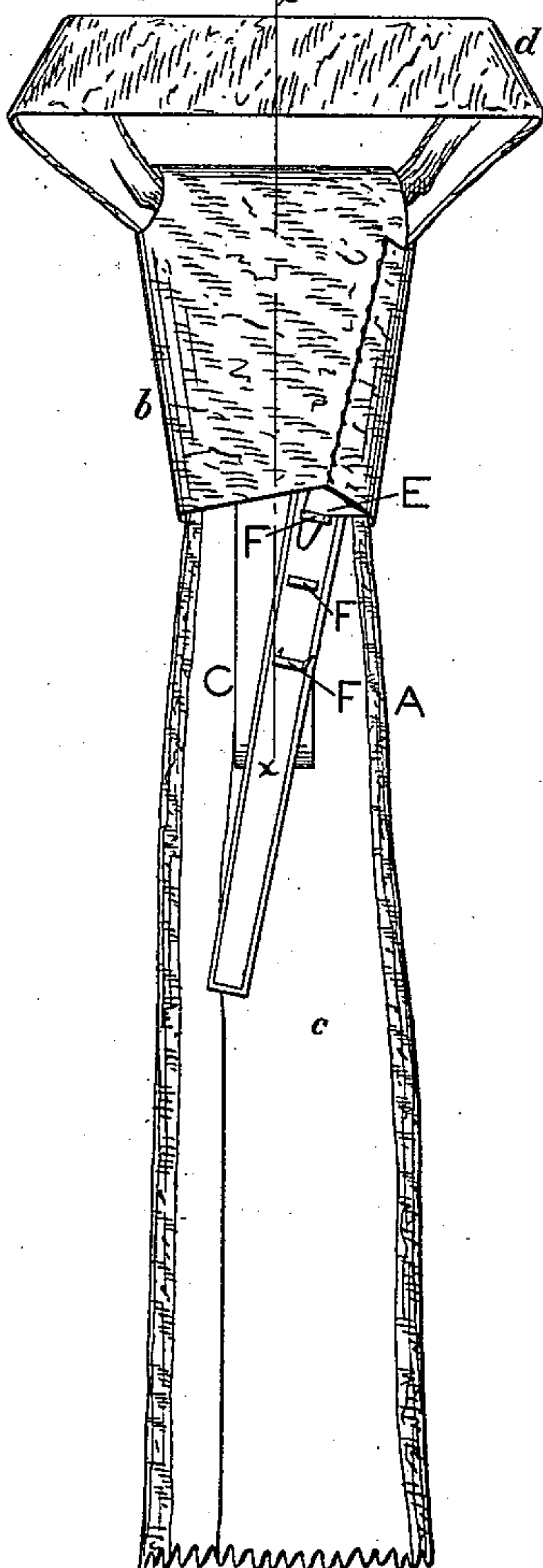


Fig.3.

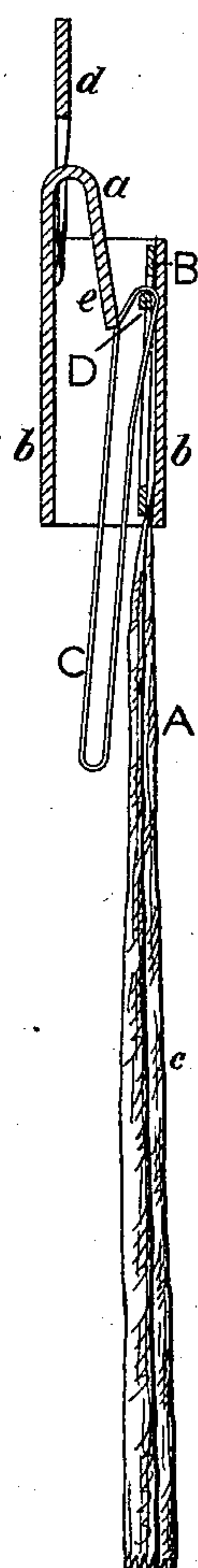


Fig.4.

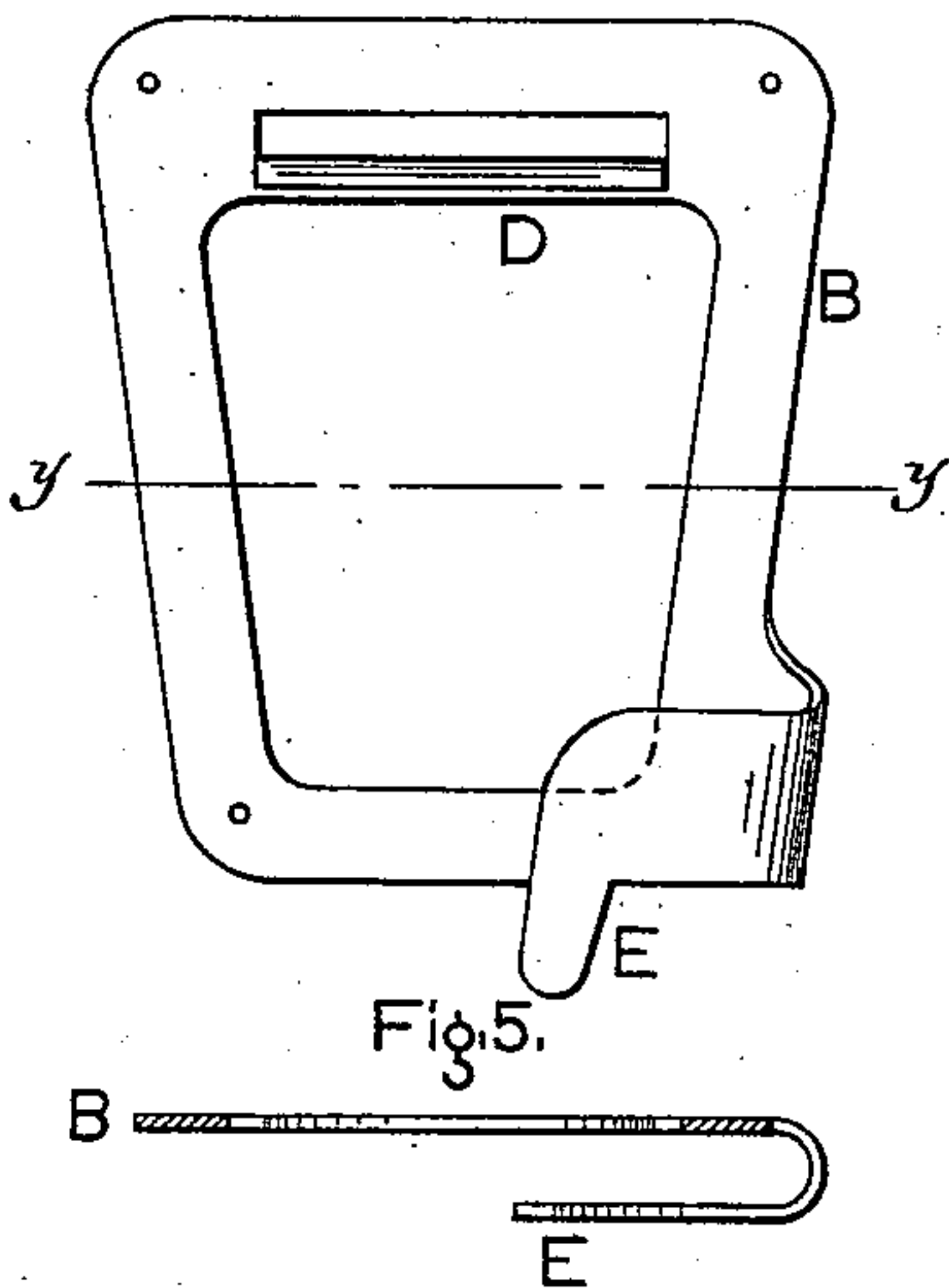
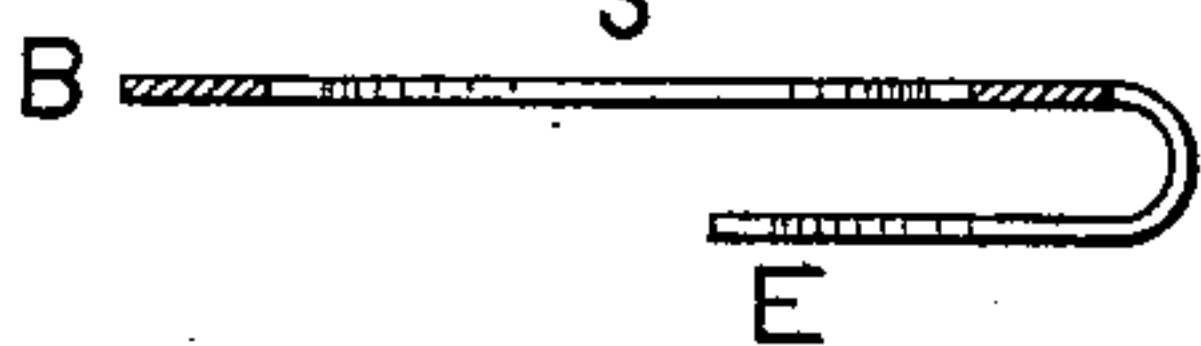


Fig.5.



Witnesses:

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LOUIS ESHNER, OF PHILADELPHIA, PENNSYLVANIA.

NECK-SCARF.

SPECIFICATION forming part of Letters Patent No. 227,230, dated May 4, 1880.

Application filed December 5, 1879.

To all whom it may concern:

Be it known that I, LOUIS ESHNER, of the city and county of Philadelphia, and State of Pennsylvania, have invented a new and useful
5 Improvement in Neck-Wear, which improvement is fully set forth in the following specification and accompanying drawings, in which—

Figure 1 is a front view, partly broken away, of a neck-scarf embodying my invention. Fig.
10 2 is a rear view thereof. Fig. 3 is a vertical section in line *x x*, Fig. 2. Fig. 4 is a rear view of a detached portion enlarged. Fig. 5 is a horizontal section in line *y y*, Fig. 4.

Similar letters of reference indicate corresponding parts in the several figures.

My invention consists of a metallic frame for stiffening the knot of a neck scarf or tie.

My invention consists in providing the scarf or tie knot with a horn which is adapted to
20 engage with cross-bars or eyes secured to the neck-band, whereby the neck-band may be retained in position without the employment of pins, clamps, buttons, or other inconvenient and objectionable fastenings.

Referring to the drawings, A represents a neck-scarf, consisting of the head *a*, knot *b*, apron *c*, and neck-band *d*.

The head *a* is continuous of the rear wall of the knot *b*, either integral or as a separate
30 piece stitched to said wall, and its end *e* hangs freely within the knot, so that it may be raised and lowered, whereby the space of the top of the head may be enlarged to admit the tip of the neck-band or permit the removal of the
35 latter and tighten the head on the band when the scarf is in position, this operation being well known.

To the inner face of the front wall of the knot is secured, by stitching, clips, or other-
40 wise, a metallic frame, shield, or plate, B, which is preferably of skeleton form, and serves to stiffen the knot and prevent distortion of the same, so that the knot always retains its shape, the appearance of the knot being preserved and the connected and applied parts
45 restrained from gathering on each other.

To the end *e* of the head *a*, which is pendent within the knot, is connected an endless band, C, which is passed around a bearing, D, near
50 the top of the inner face of the front wall of the knot *b*, which bearing, in the present case,

consists of a cross-bar constituting part of the metallic frame or plate B; but said bearing may be a separate bar, rod, or other piece of metal or material, sewed or otherwise secured
55 to the knot, and it may be covered by a roller, so that the band C may move thereon, the bearing in all cases serving as a pulley or sheave for said band C.

The lowermost position of the end *e* of the
60 head *a* is below the bearing D, and the band C hangs below the knot *b* and behind the aprons *c*, and said band is not necessarily endless, as it may be of two pieces, one piece directly
65 pendent from the end *e* of the head *a*, and the other connected to said end *a*, passed over the bearing D, and pendent from said bearing, the lower ends of both pieces being accessible behind the aprons; but the endless form is preferred, as it provides a loop which cannot be
70 displaced and affords a convenient hold for the fingers.

It will be seen that when the head is to be opened for introduction of the neck-band *d*, or removal of the same, the length of the band C
75 lying immediately next to the aprons is drawn down. As said length passes over the bearing D and extends down to the end *e* of the head said end is raised, thus elevating the head and opening the space at top thereof. 80

When the scarf or tie is applied to the neck of the wearer and the neck-band *d* adjusted, the head requires to be tightened against said neck-band. To accomplish this the rear
85 length of the band C is drawn down, thus carrying with it the end *e* of the head, and lowering said head, so that it again assumes its closed position.

E represents a horn, which, in the present case, is bent from one of the lower corners of
90 the plate B; but it may be a separate piece of metal, horn, or other rigid material, stitched, clinched, or otherwise affixed to the knot or other proper part of the scarf or tie, and with said horn is adapted to engage a clip, cross-
95 bar, or eye, F, connected to the tip end of the neck-band *d* of the scarf or tie, said clip, cross-bar, or eye being so constructed that it will take hold of the horn E, and thus retain the neck-band in position. 100

The eye F is preferably made removable, so as to be adjusted or properly located relatively

to the requirements of the neck-band or size of neck of the wearer; but, if desired, a number of clips, cross-bars, or eyes may be attached to the neck-band in order to occasion the engagement of the horn and neck-band at a proper point of the latter.

As the horn is blunt or rounded, the sticking of the fingers, shirt-bosom, &c., and piercing and weakening of the neck-band by pins and needles, heretofore employed, and other inconveniences thereof are avoided, and the fastening, as stated, provides a superior hold for the neck-band, as is evident, and, furthermore, obviates buttons, clamps, and similar devices.

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

1. A neck-scarf having an operating-band connected to the rising-and-falling head and a bearing for said band, whereby by the move-

ment of the band the head is opened and closed, substantially as described.

2. In a neck-scarf having an opening and closing head, a knot, aprons, neck-band, and a bearing-piece, substantially as described, a band connected to said head and movable on said bearing-piece, whereby by operating the band in one direction the head is opened to permit the entrance or removal of the neck-band, and by the operation thereof in the other direction the head is closed on said band, as stated.

3. In a neck-scarf, the knot provided with a horn, E, and the neck-band d, having one or more bars, clips, or eyes, F, substantially as and for the purpose set forth.

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