

(No Model.)

A. BERNSTEIN.  
SUSPENDERS.

No. 372,196.

Patented Oct. 25, 1887.

Fig. 1.

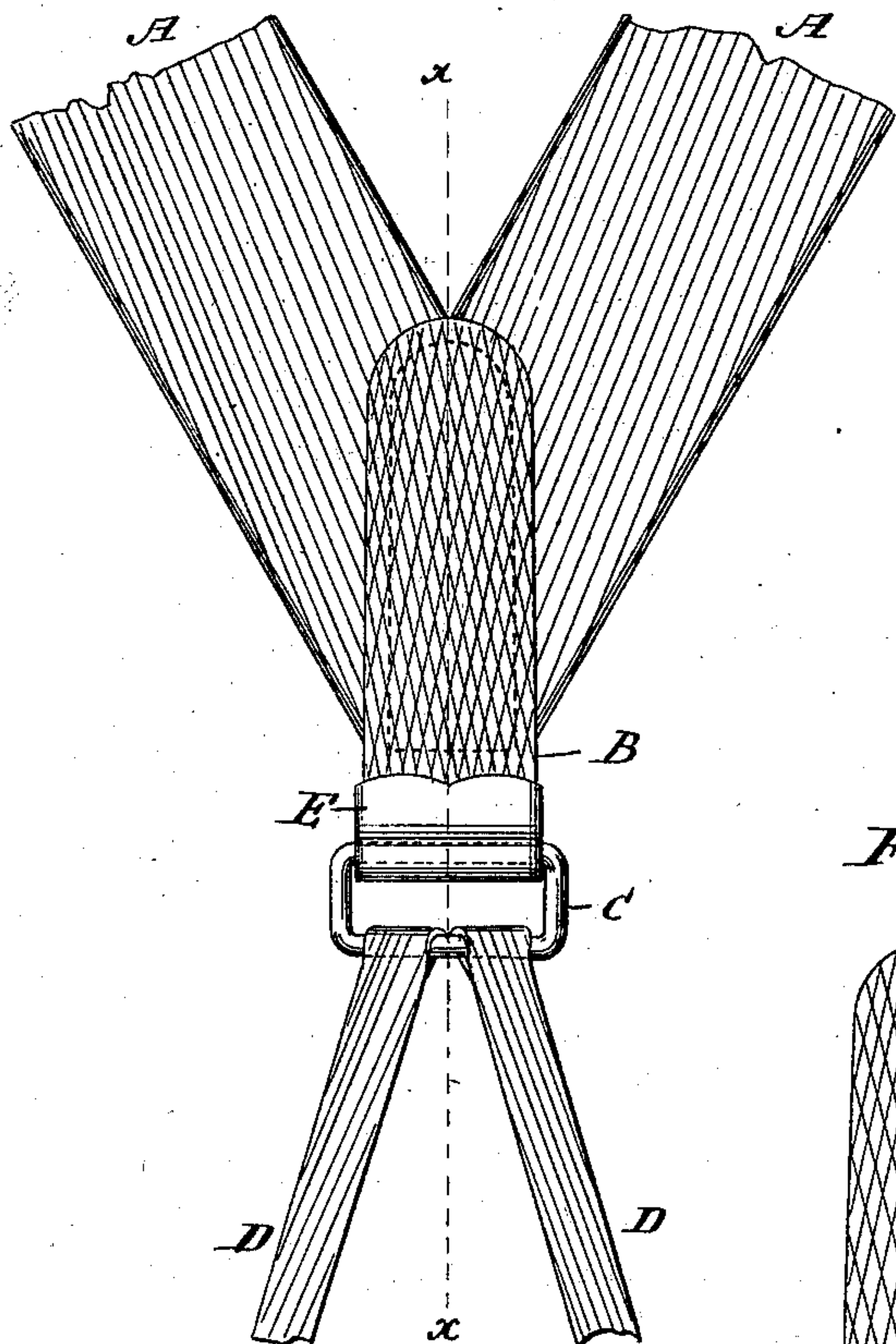


Fig. 2.

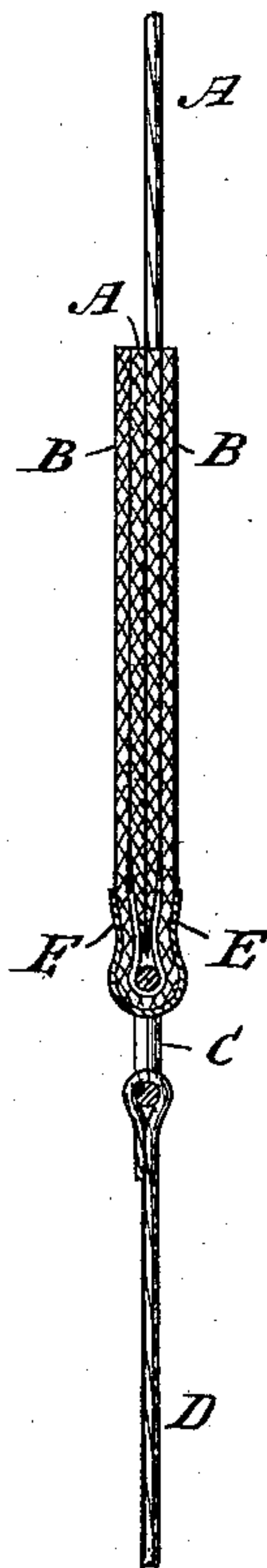


Fig. 3.

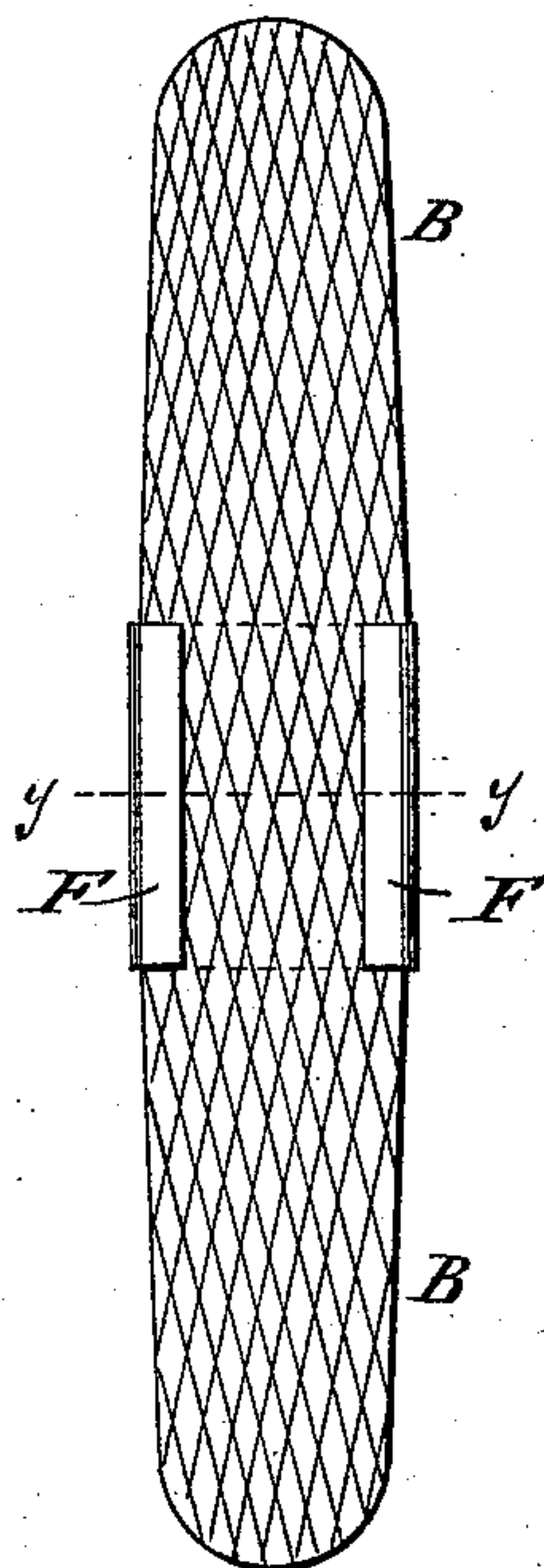


Fig. 5.

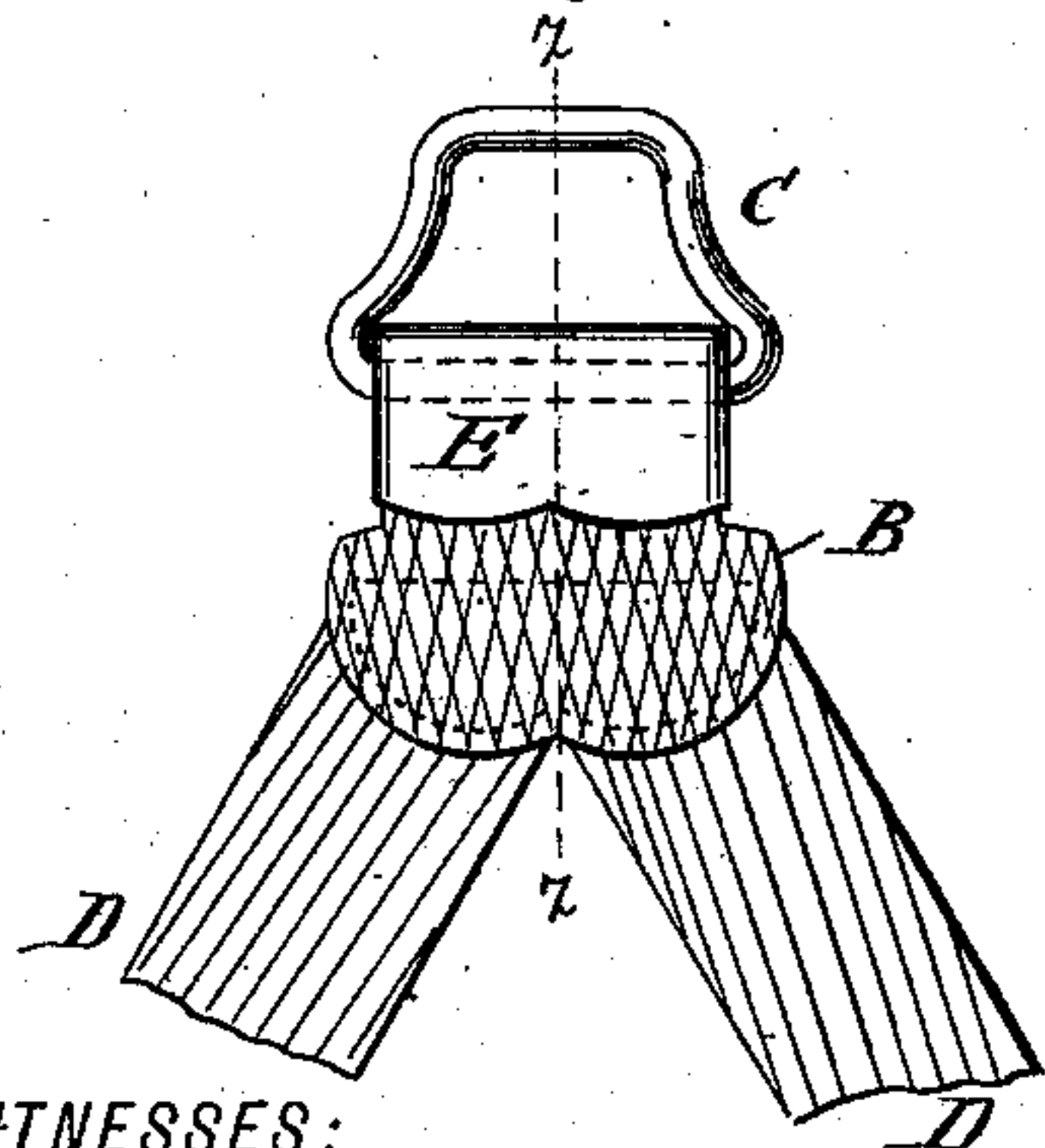


Fig. 6.

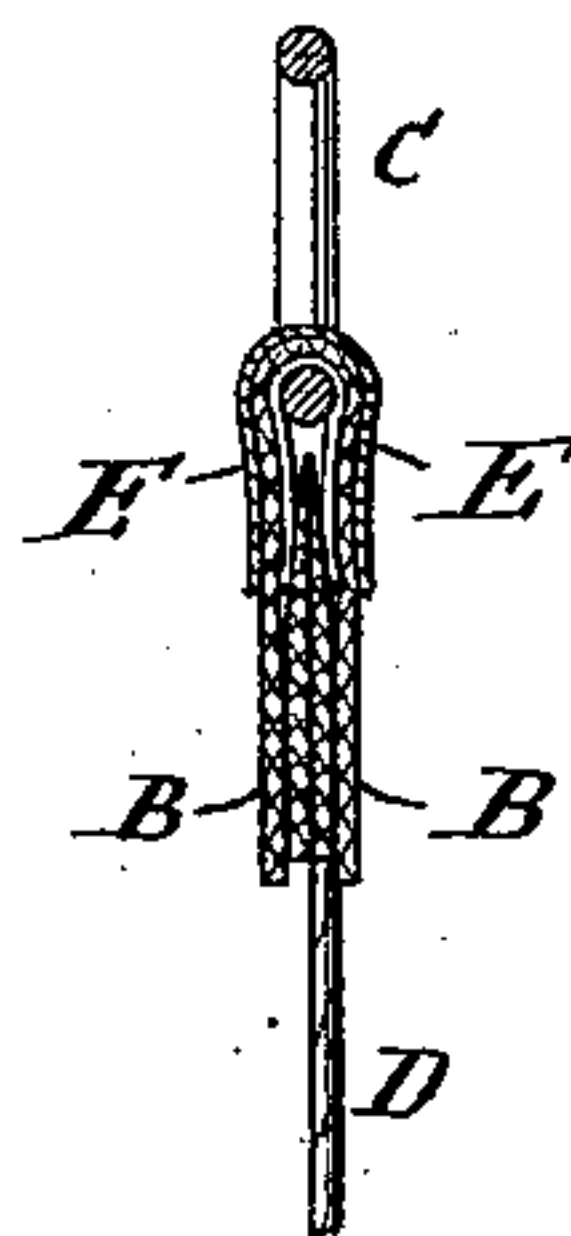
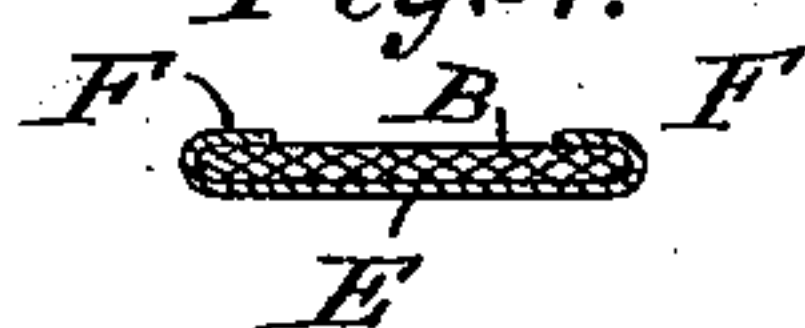


Fig. 4.



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# UNITED STATES PATENT OFFICE.

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## SUSPENDERS.

SPECIFICATION forming part of Letters Patent No. 372,196, dated October 25, 1887.

Application filed September 1, 1887. Serial No. 242,532. (No model.)

*To all whom it may concern:*

Be it known that I, ADOLPH BERNSTEIN, a citizen of the United States, residing at New York, in the county and State of New York, have invented new and useful Improvements in Suspenders, of which the following is a specification.

This invention relates to improvements in suspenders by which the durability of the suspender is increased, as set forth in the following specification and claim, and illustrated in the accompanying drawings, in which—

Figure 1 is a view of a pair of suspenders with an attachment, parts being broken away. Fig. 2 is a section in the plane  $x x$ , Fig. 1. Fig. 3 shows the manner of forming an attachment. Fig. 4 is a section in the plane  $y y$ , Fig. 3. Fig. 5 shows a modification. Fig. 6 is a section in the plane  $z z$ , Fig. 5.

Similar letters indicate corresponding parts.

In the drawings, the letters A indicate suspender-straps, to which is secured a looped strip, B, of suitable material, such as leather. The suspender-ends D are secured to the strip B by a ring or eye, C. To prevent the ring C from chafing the strip B, a strengthening-plate, E, is secured to the strip at its loop. The edges F of the plate E are bent over or made to grip the strip B, as seen in Figs. 3 and 4. Said plate protects the strip B against the ring C, so that said strip B is not worn or injured by the ring, which would tend to ren-

der the suspender inefficient. The plate E is secured to the strip B, as seen in Fig. 3, and the strip and plate are then bent to the form shown in Fig. 2.

In Fig. 1 the ends D are secured to the ring C and the straps A are secured to the strip B. Of course, if desired, the ends D may be secured to the strip B, as seen in Figs. 5 and 6. Fig. 1 shows a convenient way of securing the rear suspender-ends D, and Fig. 5 shows a convenient way of securing the front suspender-ends D.

What I claim as new, and desire to secure by Letters Patent, is—

An attachment for connecting suspender-ends with suspenders, consisting of the ring C, the flexible strip B, of leather or other material, looped through the ring, and the strengthening-plate E, passing through the ring and clamped upon the looped part of the flexible strip, and having its side edges, F, turned around the opposite edges of the said strip, and on which turned edges the ring bears, substantially as and for the purposes described.

In testimony whereof I have hereunto set my hand and seal in the presence of two subscribing witnesses.

ADOLPH BERNSTEIN. [L. S.]

Witnesses:

W. C. HAUFF,

E. F. KASTENHUBER.