

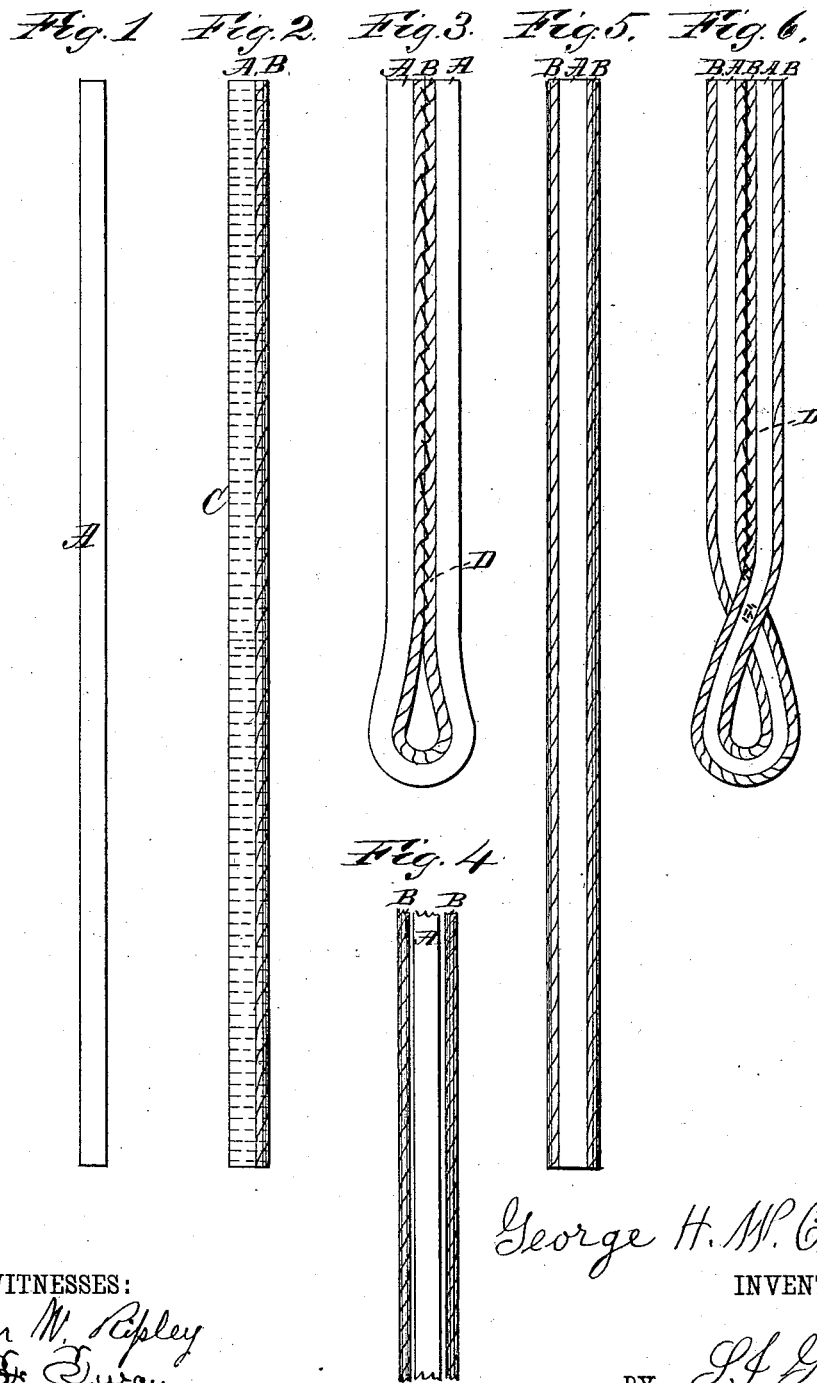
(Model.)

G. H. W. CURTIS.

SUSPENDERS.

No. 261,140.

Patented July 18, 1882.



WITNESSES:

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GEORGE H. W. CURTIS, OF BROOKLYN, N. Y., ASSIGNOR TO THE WHEELER
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SUSPENDERS.

SPECIFICATION forming part of Letters Patent No. 261,140, dated July 18, 1882.

Application filed December 15, 1881. (Model.)

To all whom it may concern:

Be it known that I, GEORGE H. W. CURTIS, of Brooklyn, county of Kings, State of New York, have invented a new and useful Improvement in Suspenders, which is fully set forth in the following specification and accompanying drawings, in which—

Figure 1 represents a plain piece of leather; Fig. 2, a piece of leather with a cord or braid stitched as indicated by the dotted lines; Fig. 3, the same turned into a loop and the woven edges connected by a zigzag stitch; Fig. 4, the leather with cord or braid on both edges in position to be stitched as shown in Fig. 2; Fig. 5, the same after they are stitched; Fig. 6, the same turned into a loop, crossed, and united as in Fig. 3.

The object of my invention is to improve the construction of suspender-ends.

It consists in making composite suspender-ends composed of a narrow strip of leather and fibrous cord or braid sewed to the edge or edges of the same, the so-braided leather strip being then folded edge to edge, and the ends may be crossed, if preferred, so as to form a loop, and the adjoining edges of the braid sewed together edgewise to constitute the center of the suspender-ends.

I am aware that suspenders have been made with ends not requiring the working of button-holes of leather and also of woven materials; but they have not heretofore been united.

A is the leather; B, the cord or braid; C, the through-and-through stitches uniting the cord or braid to the leather; D D, the over-seaming or zigzag stitches uniting the cords to form the loops. The cord is united to the leather not by stitching one upon another, like a binding, but by passing the needle and thread laterally through both substances placed edgewise to each other, in the manner shown in the recent Letters Patent, No. 248,293, to the applicant. A single operation secures a woven fabric to one or both edges of the leather.

The advantages of this construction, besides doing away with the working of a button-hole, are that the firmness, strength, and durability of a leather suspender are secured with the softness, beauty, and flexibility of woven materials, and desirable ornamentation is at the same time economically attained.

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

A composite suspender-end composed of a continuous narrow strip of leather and a fibrous cord or braid sewed to the inner edge of said leather strip and sewed together to unite the edges and form the center of such suspender-end, substantially as before set forth.

GEORGE H. W. CURTIS.

Witnesses:

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