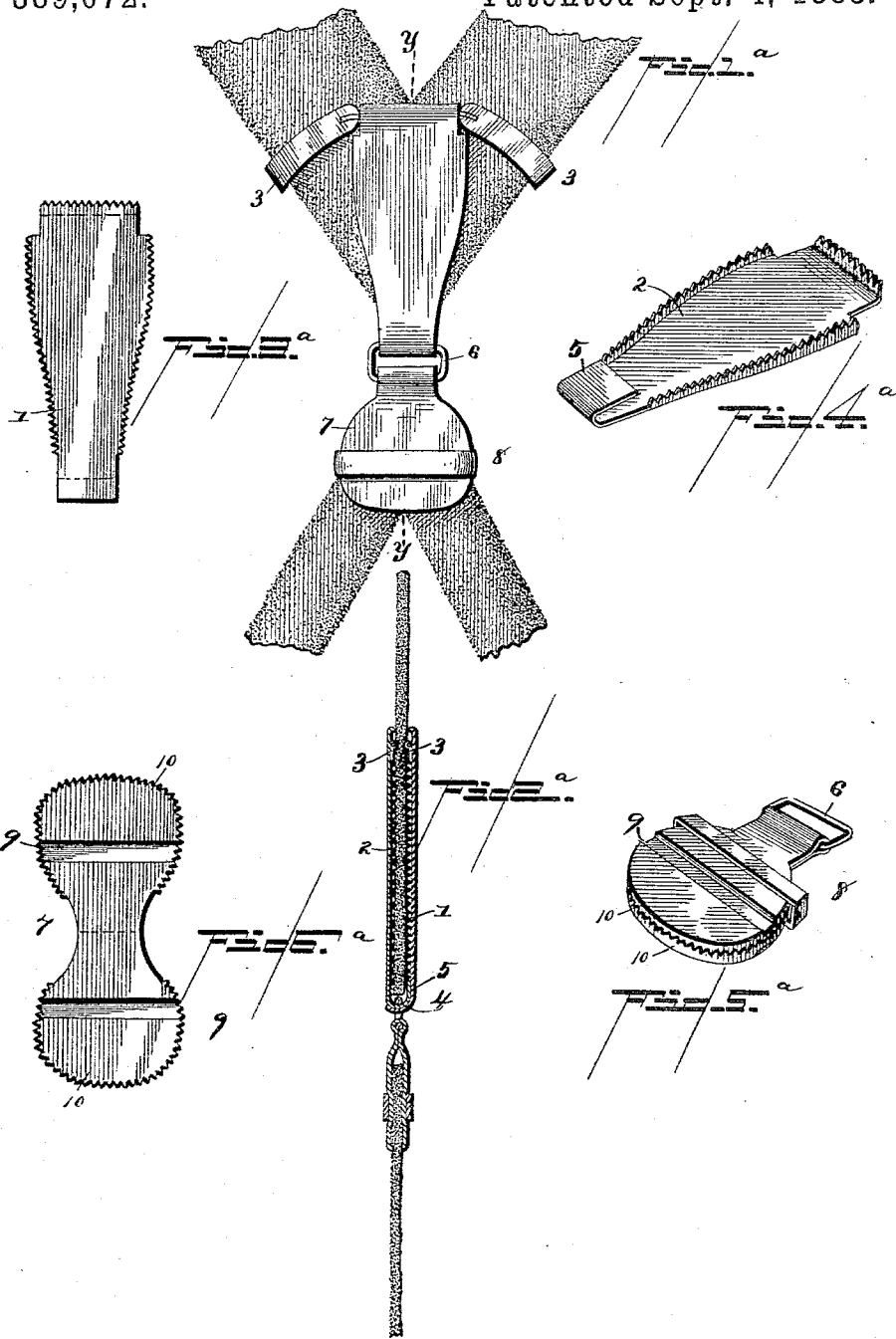


(No Model.)

M. GORDON.
SUSPENDER ATTACHMENT.

No. 389,072.

Patented Sept. 4, 1888.



WITNESSES,

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MYER GORDON, OF THOMASVILLE, GEORGIA, ASSIGNOR TO SOLOMON LITTENBERG, OF SAME PLACE.

SUSPENDER ATTACHMENT.

SPECIFICATION forming part of Letters Patent No. 389,072, dated September 4, 1888.

Application filed May 2, 1888. Serial No. 272,598. (No model.)

To all whom it may concern:

Be it known that I, MYER GORDON, a citizen of the United States, residing at Thomasville, in the county of Thomas and State of Georgia, have invented certain new and useful Improvements in Suspender-Buckles; and I do declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same, reference being had to the accompanying drawings, and to the letters and figures of reference marked thereon, which form a part of this specification.

This invention relates to fasteners for the back ends of suspender-straps, and for connecting the suspender-loops with the said straps.

The improvement consists of the peculiar construction and combination of the parts, which hereinafter will be more fully described and claimed, and shown in the drawings, in which—

Figure 1^a is a front view of the lower ends of a pair of suspender-straps and the upper ends of the suspender-loops, showing my fastener connecting them together; Fig. 2^a, a vertical section on the line Y Y of Fig. 1^a; Fig. 3^a, a plan view of the blank of one part of the strap-fastener; Fig. 4^a, a perspective view of the other part of the strap-fastener; Fig. 5^a, a perspective view of the loop-fastener, and Fig. 6^a a plan view of the blank from which the loop-fastener is formed.

The strap-fastener is composed of the parts or halves 1 and 2, which are hinged together at their upper ends to the tie-bars 3 3, and are provided at their lower ends with hooks 4 and 5. The hook 4 at the lower end of the half or blank 1 is considerably shorter than the hook 5 at the end of the half or blank 2. The link 6 is held in the hook 5, and the two halves 1 and 2 are held together by the hook fitting over the hooked end 5. The edges and the upper ends of the halves are serrated and bent up at right angles to fit and hold the straps securely.

The loop-fastener is composed of the blank

7, which has its middle portion contracted and bent to embrace the lower end of the link 6, which connects the loop and the strap fasteners. The edges of the blank are serrated and bent up at right angles to grip the loop-straps securely. The ends of the loop fastener are clamped on the loop-straps by sliding the band 8 down on the said fastener, the band being held from accidental displacement by fitting in the grooves or depressions 9, formed in the said blank.

In practice the straps are passed between the tie-bars 3 3 and the halves 1 and 2, which halves are previously opened, and the halves are closed and clamp the straps between them, the halves being held together by the hook 4, fitting over the hook 5.

The loop is secured in the loop-fastener as follows: Draw back the band 8, when the halves will open. The loop is now placed between the halves 10 and 10, and the band 8 drawn forward. This operation presses the halves close on the loop-straps and holds them together.

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

1. The herein-described fastener for the back ends of suspenders and the loop-straps composed of the strap-fastener, which consists of two halves having their upper ends connected together by the bars 3 3 and their lower ends held together by having the end of one half embracing the end of the other half, the loop-strap fastener consisting of two parts connected together at one end and having corresponding grooves or depressions to receive the band, which is adapted to slide on the parts, and the link connecting the two fasteners, substantially as set forth.

2. The herein-described fastener for suspenders, composed of the halves 1 and 2 and the bars 3 3, having the halves hinged thereto, one of the halves having a hook, as 4, at its lower end, which hook is adapted to spring around the end of the other half and hold the lower ends of the fastener together, substantially as described, for the purpose specified.

3. In suspenders, the herein-described fastener, composed of the halves 1 and 2, having their upper ends and edges serrated and bent up at approximately right angles, and having
5 their lower ends provided with hooks, one hook being shorter than the other and adapted to fit about the hook of the other end, substantially as and for the purpose described.

In testimony whereof I affix my signature in presence of two witnesses.

MYER GORDON.

Witnesses:

H. S. CLARK,
ARTHUR PATTEN.