

C. MARSHALL.  
Metallic Clasps.

No. 140,207.

Patented June 24, 1873.

Fig. 1

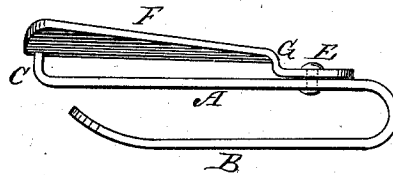


Fig. 2.

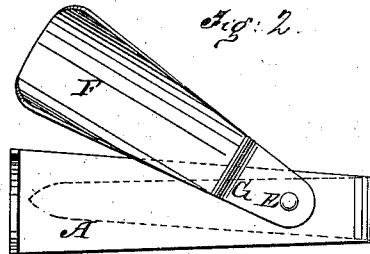


Fig. 3

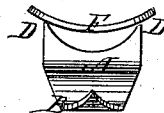
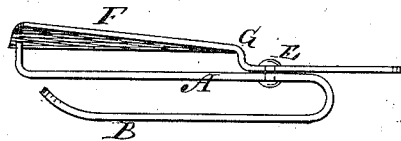


Fig. 4.



Witnesses:

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# UNITED STATES PATENT OFFICE.

CHARLES MARSHALL, OF LOCKPORT, NEW YORK.

## IMPROVEMENT IN METALLIC CLASPS.

Specification forming part of Letters Patent No. 140,207, dated June 24, 1873; application filed March 8, 1873.

*To all whom it may concern :*

Be it known that I, CHARLES MARSHALL, of Lockport, in the county of Niagara and State of New York, have invented a new and useful Improvement in Metallic Clasp, of which the following is a specification :

The object of this invention is to furnish ready and convenient means for holding or supporting drawers or overalls when a button falls; hanging up hats and other articles of clothing; supporting ladies' dresses, &c.

In the accompanying drawing, Figure 1 is an edge view. Fig. 2 is a top view with the slide turned one side. Fig. 3 is an end view. Fig. 4 is an edge view, showing a slight modification.

Similar letters of reference indicate corresponding parts.

A is a piece of sheet metal, which is doubled to form a hook, as seen in Figs. 1 and 4. The hook part B is reduced in width, as seen in dotted lines in Fig. 2. The extreme end of the piece A is turned at a right angle, as seen at C, with one or more teeth, D, thereon. Attached to the part A by a rivet, E, is a slide, F, which turns on the rivet, as seen in Fig. 2. This slide F is concave on its outside, and its inner side is convex. It is bent up near the rivet, as seen in the drawing. The slide is curved from the shoulder G so that it will slide freely over the cloth or other article to

which it may be attached. The clasp is attached to the article by putting the teeth D against the cloth or article to be fastened, when the slide is turned one side, as seen in Fig. 2, and then the slide is turned back over the teeth, as seen in Fig. 3. There is a slight spring to the slide, which holds it in place and makes the attachment secure. As seen in the drawing, the clasp is greatly magnified in order to show the parts more plainly. As manufactured for use, the clasp does not exceed the weight of an ordinary metal button. The parts are readily stamped out, and the cost trifling. The purposes to which it may be applied are too numerous to mention.

In the modification, Fig. 4, the end of the slide extends back, and this end may be turned so as to form a hook, which may be used instead of the hook B.

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

A clothes-hook composed of two parts, A F, the former having a hook, B, and curved point or points D, the latter pivoted to the former and shaped as described.

CHARLES MARSHALL.

Witnesses:

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