

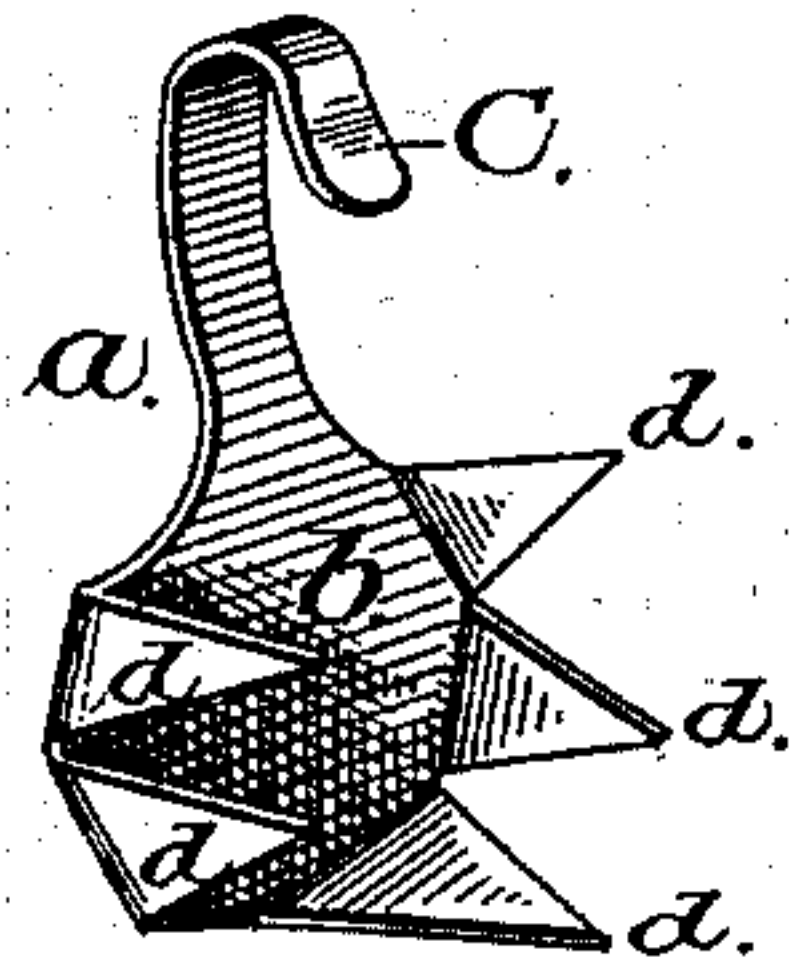
(No Model.)

H. M. HEINEMAN.

SUSPENDER HOOK.

No. 276,244.

Patented Apr. 24, 1883.



*Attest;*

*Walter Fowler,  
H. B. Applewhite,*

*Inventor;*

*Harry M. Heineman,  
by Dewey & Co.*

*Attorneys*

# UNITED STATES PATENT OFFICE.

HARRY M. HEINEMAN, OF SAN FRANCISCO, CALIFORNIA.

## SUSPENDER-HOOK.

SPECIFICATION forming part of Letters Patent No. 276,244, dated April 24, 1883.

Application filed December 27, 1882. (No model.)

*To all whom it may concern:*

Be it known that I, HARRY M. HEINEMAN, of the city and county of San Francisco, and State of California, have invented an Improved  
5 Pantaloon-Suspender Hook; and I hereby declare the following to be a full, clear, and exact description thereof.

My invention relates to an improved means for attaching suspenders to pantaloons or other  
10 similar garments, so as to make a strong fastening not likely to be broken, and at the same time one easy to be detached.

It consists of a hook so formed as to receive the button hole or loop of the suspender, said  
15 hook being permanently secured to the waistband of the pantaloons.

Referring to the accompanying drawing for a more complete explanation of my invention, the figure shows my improved suspender-hook.

20 To enable others skilled in the art to make and use my invention, I will proceed to describe the exact manner in which I have carried it out.

My invention consists of the hook C, which  
25 consists of the bent neck *a* and the body *b*, provided with the prongs or spurs *d*, as illustrated in the drawing. This hook C is adapted

to be riveted by means of the spurs *d* to the waistband of pantaloons; or it may be first attached to a strip of leather, canvas, or other  
30 goods, and afterward sewed to the waistband.

By this device I avoid the necessity for buttons usually fastened on the waistbands of pantaloons, which are apt to be torn off by the strain on them, and I also afford an easy and  
35 instantaneous method of replacing suspender-buttons which may be torn off. This hook is stronger and more serviceable than the buttons, and will better hold the suspender, and is more easily attached and detached when  
40 necessary.

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

As an improved article of manufacture, a  
45 suspender-hook, C, consisting of the bent neck *a*, forming a hook, and the body *b*, having side and end prongs, *d*, as shown, all for the purpose herein described.

In witness whereof I hereunto set my hand.  
50 HARRY M. HEINEMAN.

Witnesses:

S. H. NOURSE,  
G. W. EMERSON.