

(No Model.)

A. K. HAWLEY.
SEPARABLE BUTTON.

No. 257,698.

Patented May 9, 1882.

Fig. 1.

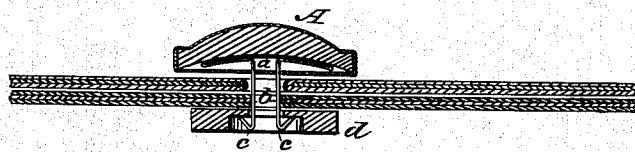


Fig. 2.

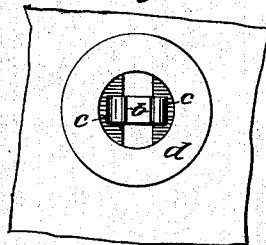


Fig. 3.

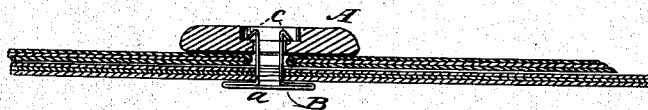
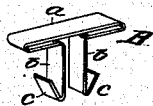


Fig. 4.



WITNESSES:

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UNITED STATES PATENT OFFICE.

ANNA K. HAWLEY, OF DELHI, LOUISIANA.

SEPARABLE BUTTON.

SPECIFICATION forming part of Letters Patent No. 257,698, dated May 9, 1882.

Application filed October 12, 1881. (No model.)

To all whom it may concern:

Be it known that I, ANNA K. HAWLEY, of Delhi, in the parish of Richland and State of Louisiana, have invented certain new and useful Improvements in Separable Buttons, of which the following is a specification.

The object of my invention is to provide for the ready attachment of buttons to garments without sewing and their removal without injury when required.

The invention consists in a spring fastening device, which in use forms the shank or post of the button, as hereinafter described and claimed.

In the accompanying drawings, Figure 1 is a section of the improved button. Fig. 2 is a rear face view of the same. Fig. 3 is a section showing a modification, and Fig. 4 is a perspective view of the spring-fastener.

Similar letters of reference indicate corresponding parts.

The button-head A may be of any suitable material and form. The fastener B, which also forms the shank of the button, is a strip of spring metal doubled to form the flanged head portion a, with the posts b b projecting outward. The ends of the posts b are also bent outward to form claws c.

In Fig. 1 the fastener B is shown as attached permanently to the button A, which may be accomplished in any suitable manner.

As shown, the flanged head a is held beneath

the outer covering of the button-head. In this form the posts b are passed through an aperture in the cloth and through a slot in a washer, d, placed behind the cloth. The elasticity of the posts retains the claws c over the edges at the sides of the slot, and the button is thus securely held. To remove the button the posts are to be pressed together so that the claws will clear, and the washer then drawn off. This use of the fastener is preferred with dress-buttons.

In Fig. 3 the button is formed with a slot that receives the clawed end of the retainer, and the flanged head a is at the back of the material.

With this fastener the buttons can be quickly and securely fastened, and also removed readily without injury to the garment or the button.

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

The combination, with the button A and slotted washer d, of the plate B, having a flanged head, a, made fast to the button, elastic posts b b, forming the button-shank, and turned-up ends c c, all constructed and arranged to adapt the button to be applied as described.

ANNA KINCAID HAWLEY.

Witnesses:

C. H. MOORE,
R. H. HAWLEY.