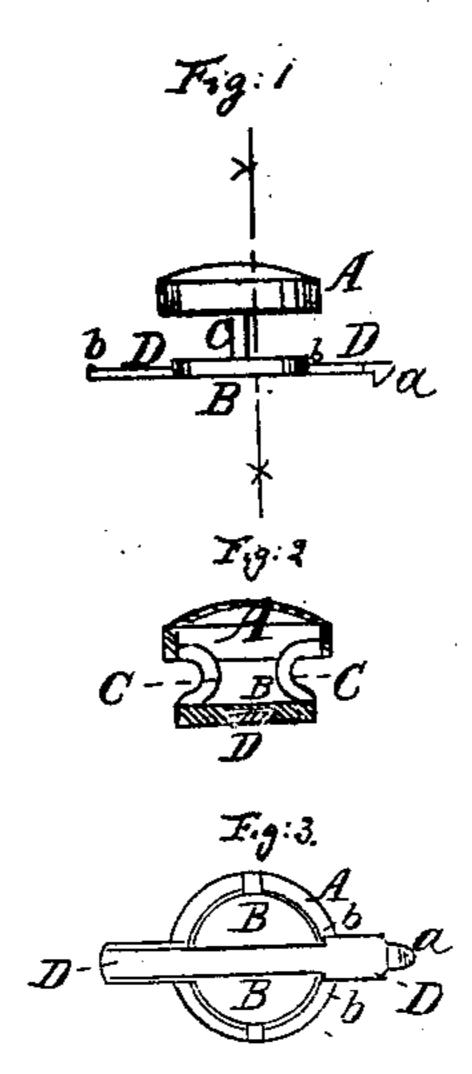
Mailet, Button.

16.67.267.

Patented. July:30.1867.



Mitnesses.
Alex F. Robert Victor Charles

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Attorneys

Anited States Patent Pffice.

VICTOR CHARLET, OF HOBOKEN, NEW JERSEY.

Letters Patent No. 67,267, dated July 30, 1867.

IMPROVEMENT IN BUTTONS.

The Schedule referred to in these Betters Patent and making part of the same,

TO ALL WHOM IT MAY CONCERN:

Be it known that I, VICTOR CHARLET, of Hoboken, Hudson county, New Jersey, have invented a new and useful Improvement in Buttons; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable others skilled in the art to make and use the same, reference being had to the accompanying drawings, forming part of this specification, in which—

Figure 1 represents a side view of my improved button.

Figure 2 is a transverse section of the same, taken on the line x x, fig. 1.

Figure 3 is a bottom view of the same.

Similar letters of reference indicate corresponding parts.

This invention relates to a sliding button fastening by which a stud or button can be fastened in its place with great ease, so that it can never fall off spontaneously, and so that it can be easily removed when desired.

The invention consists in the use of a dove-tail sliding-bar, which is fitted into a corresponding groove, provided in the shank of the button, and which has a slot by which it receives sufficient spring to be pressed against the sides of the slot, and thereby to be held in place. When to be inserted the bar is pulled out, so that it only projects from one side of the button, and when inserted it is moved back, so as to project from both sides of the same.

A represents the button or stud, of suitable construction. B is its shank, which is secured to the under side of the button by a flat plate, C, or by two bars C', which, when in the button-hole, prevent the button from turning therein. In the face of the flat plate B is, at right angles with the plate C, a groove, which is either dove-tailed or so arranged that a plate, D, that slides in the said groove, will be held therein. The plate D is slotted, so as to have spring enough that its sides be pressed against the sides of the groove in the shank B. A knob, α , on the end of the plate D, serves as a handle for pulling it into any desired position, and stops b can be arranged on it to prevent it from being pulled altogether out of the groove.

When the button is to be attached, the plate is pulled out as far as possible, so that only that end on which the knob a is, will project from the plate B. The button is then easily inserted, so that the plate C will be in line with the button-hole within the same. When inserted, the plate D is pulled so that both its ends project from the shank B, as shown in the drawing.

Having thus described my invention, what I claim as new, and desire to secure by Letters Patent, is— The combination of a button or stud, A, with a grooved or slotted shank, B, and sliding spring-plate D, all made and operating substantially as and for the purpose herein shown and described.

VICTOR CHARLET.

Witnesses:

WM. F. McNamara, ALEX. F. ROBERTS.