

J. G. MISSIMER.
Sleeve-Buttons.

No. 166,543.

Patented Aug. 10, 1875.

Fig. 1

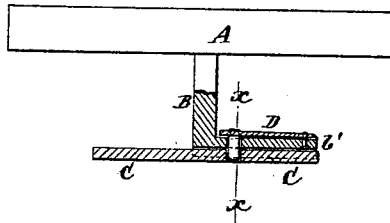


Fig. 2

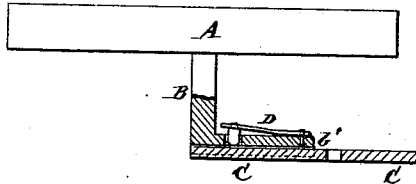
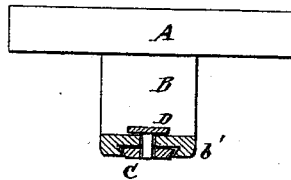


Fig. 3



WITNESSES:
A. W. Almqvist
A. J. Terry

INVENTOR:
J. G. Missimer
BY *Munnell*
ATTORNEYS.

UNITED STATES PATENT OFFICE.

JACOB G. MISSIMER, OF TRENTON, NEW JERSEY.

IMPROVEMENT IN SLEEVE-BUTTONS.

Specification forming part of Letters Patent No. **166,543**, dated August 10, 1875; application filed June 19, 1875.

To all whom it may concern:

Be it known that I, JACOB G. MISSIMER, of Trenton, county of Mercer and State of New Jersey, have invented a new and useful Improvement in Sleeve-Buttons, of which the following is a specification:

Figure 1 is a side view of one of my improved buttons greatly enlarged and partly in section, the parts being shown in their position when in use. Fig. 2 is the same view as Fig. 1, but showing the parts in position for being applied and removed. Fig. 3 is a detail cross-section taken through the line *xx*, Fig. 1.

Similar letters of reference indicate corresponding parts.

The invention will first be described in connection with drawing, and then pointed out in the claim.

A is the head of the button, and B is the shank. The shank B is bent at right angles to form a foot, *b'*. In the outer side of the foot *b'* is formed a wide dovetailed groove, to receive a bar, *c*, which is made twice the length of the foot. To the inner side of the foot *b'*, near its outer end, is attached the outer end of a spring, D, to the inner end of which, near the shank B, is attached a point or catch, *d'*, which passes through a hole in

the foot *b'*, and projects so as to enter a hole in the bar C and lock it in place when arranged for securing the button in the button-hole, but which, when the bar C is pushed longitudinally, will yield and allow said bar C to slide into the position shown in Fig. 2.

In using the button the bar C is slid into the position shown in Fig. 2. The end of the bar C and the foot *b'* are pushed through the button-hole, which allows the shank to pass into the said button-hole. The bar C is then pushed forward into the position shown in Fig. 1, where it is locked by the spring-catch D. To detach the button a finger is inserted beneath the cuff, and the bar C is pushed back, and the foot and bar are drawn out of the button-hole.

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

A button having the face-plate or head A and the shank B, with the single foot *b'* at a right angle to it, in combination with the spring-catch D and perforated slide-bar C, substantially as and for the purpose specified.

J. G. MISSIMER. [L. S.]

Witnesses:

J. N. DEGNEM,
A. S. JEFFERIES.