

(No Model.)

E. S. DODGE.

BUTTON.

No. 388,402.

Patented Aug. 28, 1888.

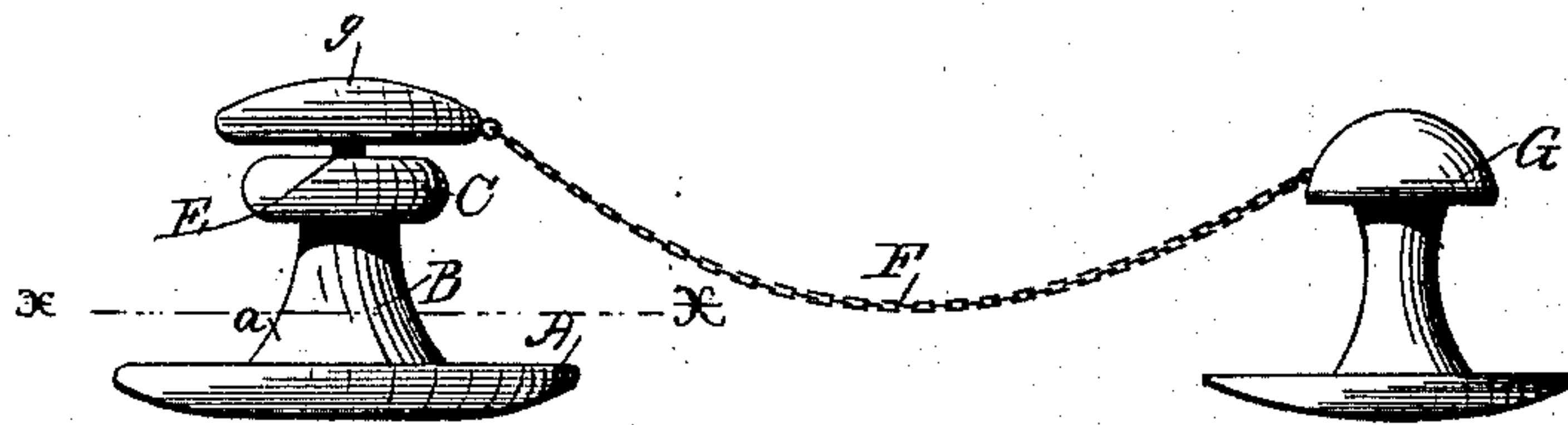


Fig. 1.

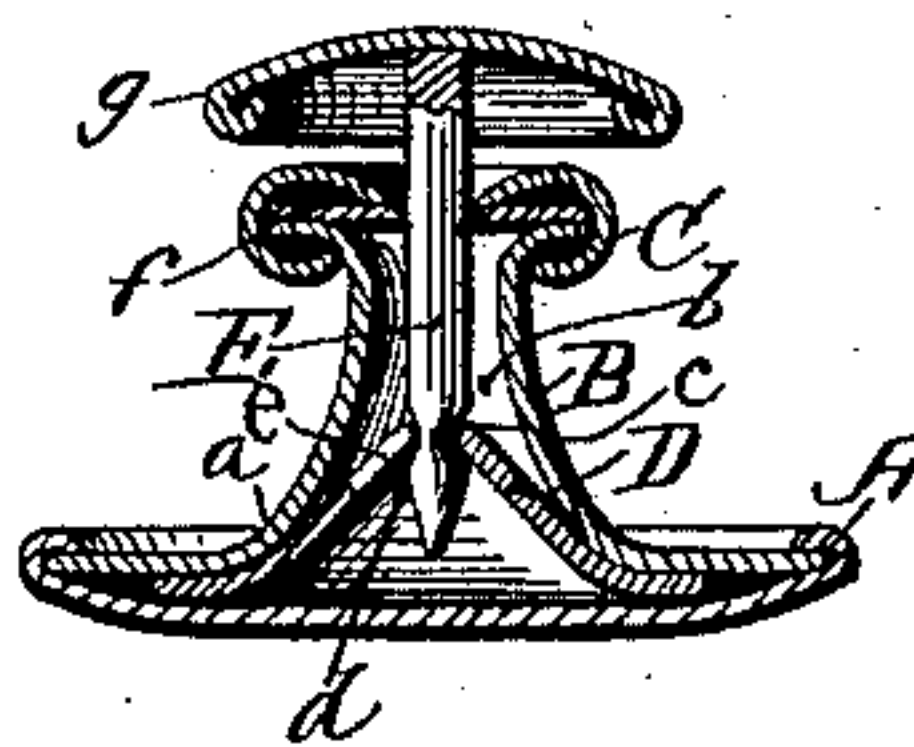


Fig. 2.

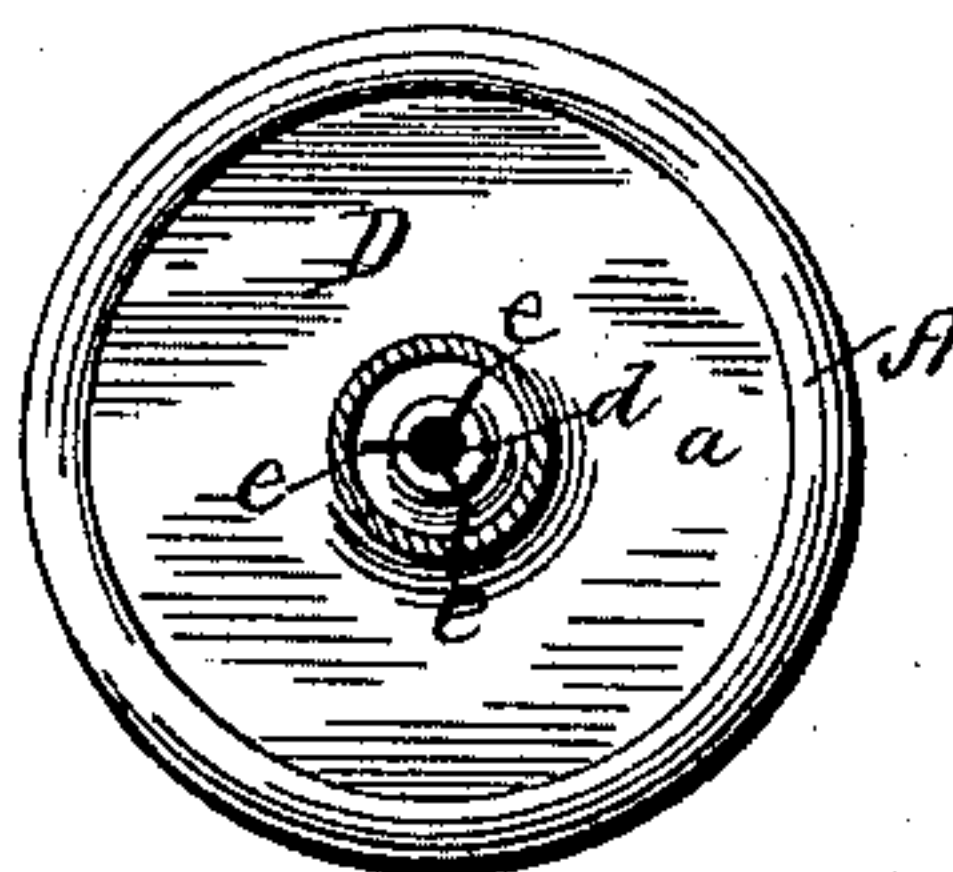


Fig. 3.

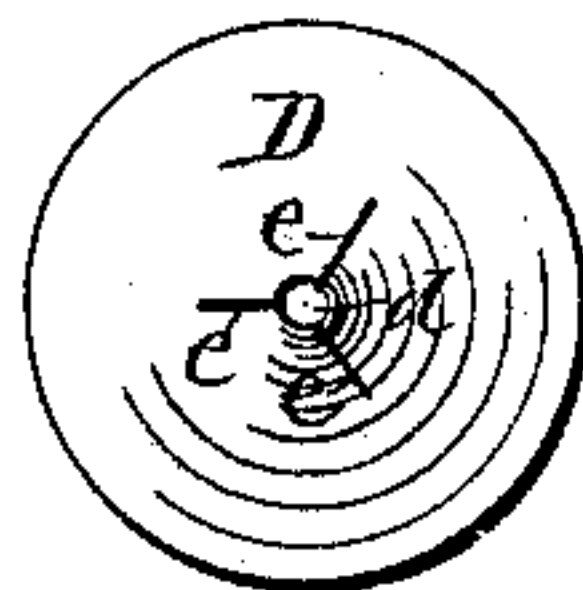


Fig. 4.

Witnesses.

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UNITED STATES PATENT OFFICE.

EZRA S. DODGE, OF PROVIDENCE, RHODE ISLAND.

BUTTON.

SPECIFICATION forming part of Letters Patent No. 388,402, dated August 28, 1888.

Application filed August 29, 1887. Serial No. 248,221. (No model.)

To all whom it may concern:

Be it known that I, EZRA S. DODGE, a citizen of the United States, residing at Providence, in the State of Rhode Island, have invented a new and useful Improvement in Cuff-Fasteners, of which the following is a specification.

My invention relates to that class of cuff-fasteners which are attached to a cuff-button; and it consists in the improved construction of the locking-catch whereby the fastening-pin is secured within the cavity of the hollow post of the button, as hereinafter fully set forth.

Figure 1 is an elevation of my improved cuff-fastener. Fig. 2 is a vertical section of the button which engages the fastening-pin. Fig. 3 is a transverse section taken in the line *x x*, Fig. 1. Fig. 4 is a top view of the perforated spring-plate for holding the pin.

In the accompanying drawings, A is the shoe, B the hollow post, and C the head, of the cuff-button. Within the flaring base *a* of the hollow post is placed the flaring perforated spring-plate D, which serves to clasp the notched end *c* of the pin E when the said pin is passed through the sleeve and inserted into the cavity *b* of the hollow post thus serving to securely lock the buttoned cuff to the sleeve.

The head *g* of the pin E is connected to the supplementary button G by means of the chain F, thus preventing the loss of the pin. The perforation *d* in the spring-plate D is provided with the slits *e*, by means of which the edge of the said perforation will be caused to yield upon the insertion of the pin E and will spring into the notch *c*, thus holding the pin securely. The head C is secured to the hollow post B by means of the perforated disk *f*, which, being held within the slightly-flaring upper end of the post, forms a seat for the inner edge of the head C.

I claim as my invention—

A cuff-fastener having a shoe, A, hollow post B, provided with a flaring base *a*, and the perforated head C, the perforated disk *f*, the flaring perforated spring-plate D, provided with the perforation *d*, having the slits *e*, pin E, provided with the notch *c*, supplementary button G, and chain F, connecting the supplementary button to the head *g* of the pin, substantially as described.

EZRA S. DODGE.

Witnesses:

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