J. Kellillilling

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Frg.1.

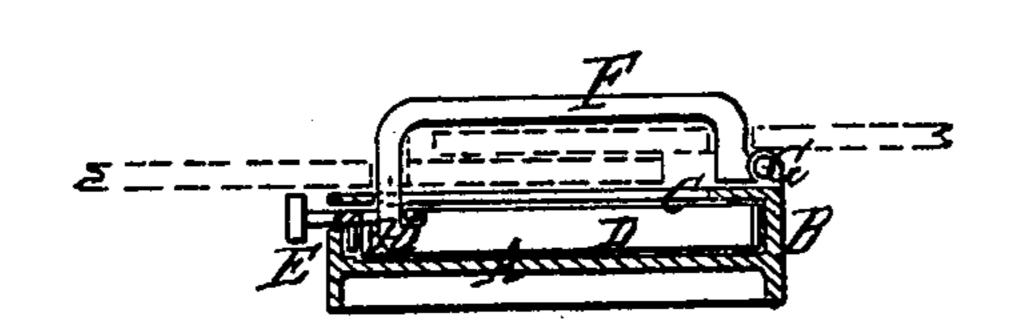
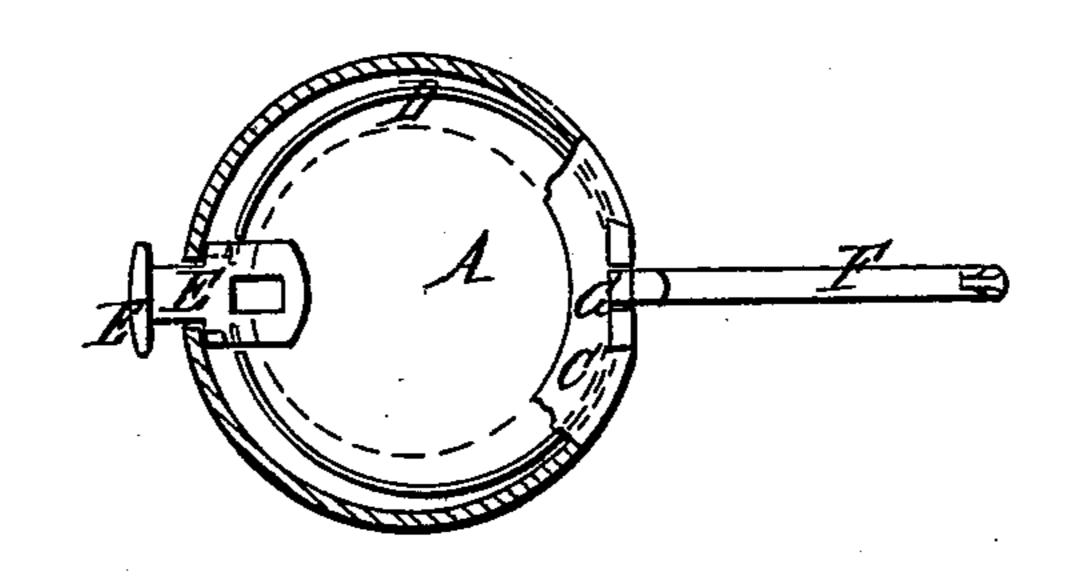


Fig. 2.



Witnesses

Lookettig Looket Grooks Inventor:

St, Kenmenn Per Mungl

Anited States Patent Office.

JOHN KENMUIR, OF LEAVENWORTH, KANSAS.

Letters Patent No. 98,271, dated December 28, 1869.

IMPROVEMENT IN BUTTONS.

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

To all whom it may concern:

Be it known that I, John Kenmuir, of Leaven-worth, in the county of Leavenworth, and State of Kansas, have invented a new and improved Sleeve-Button; 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 drawing, forming part of this specification.

The invention relates to sleeve-buttons, and consists in a certain construction of parts, which will be more particularly described hereafter.

Figure 1 represents a transverse section through a button provided with my improvement, and

Figure 2 represents a horizontal section of the same. Similar letters of reference indicate corresponding parts.

A is the disk of the button, having a rim, B, at the rear side, which supports a flange, or it may be a disk, C, forming an annular space, wherein I place a spring, D, for holding a sliding catch, E.

F is a bent hook, hinged at G, and bent so as to pass through the two parts of the sleeve, and then up against the disk A, opposite the hinge-joint G, and

through the disk or flange C, also through the sliding catch E, working radially through the rim B, so that the lip H will engage the catch, which, being forced inward against the spring by the lip H, when passing through, will be thrown back again by the spring when the lip passes the catch.

A stem of the catch projects through the rim B of the button, for forcing it back against the spring for disengaging it.

The flange C protects the catch E from the strain of the sleeve in the lateral direction.

Having thus described my invention,

I claim as new, and desire to secure by Letters Patent—

A sleeve-button, having an annular spring D, catch E E, hook F, and case B, each constructed and arranged with respect to the other in the manner described.

The above specification of my invention signed by me, this 10th day of September, 1869.

JNO. KENMUIR.

Witnesses:

GEO. H. ENGLISH, A. W. CAMPBELL.