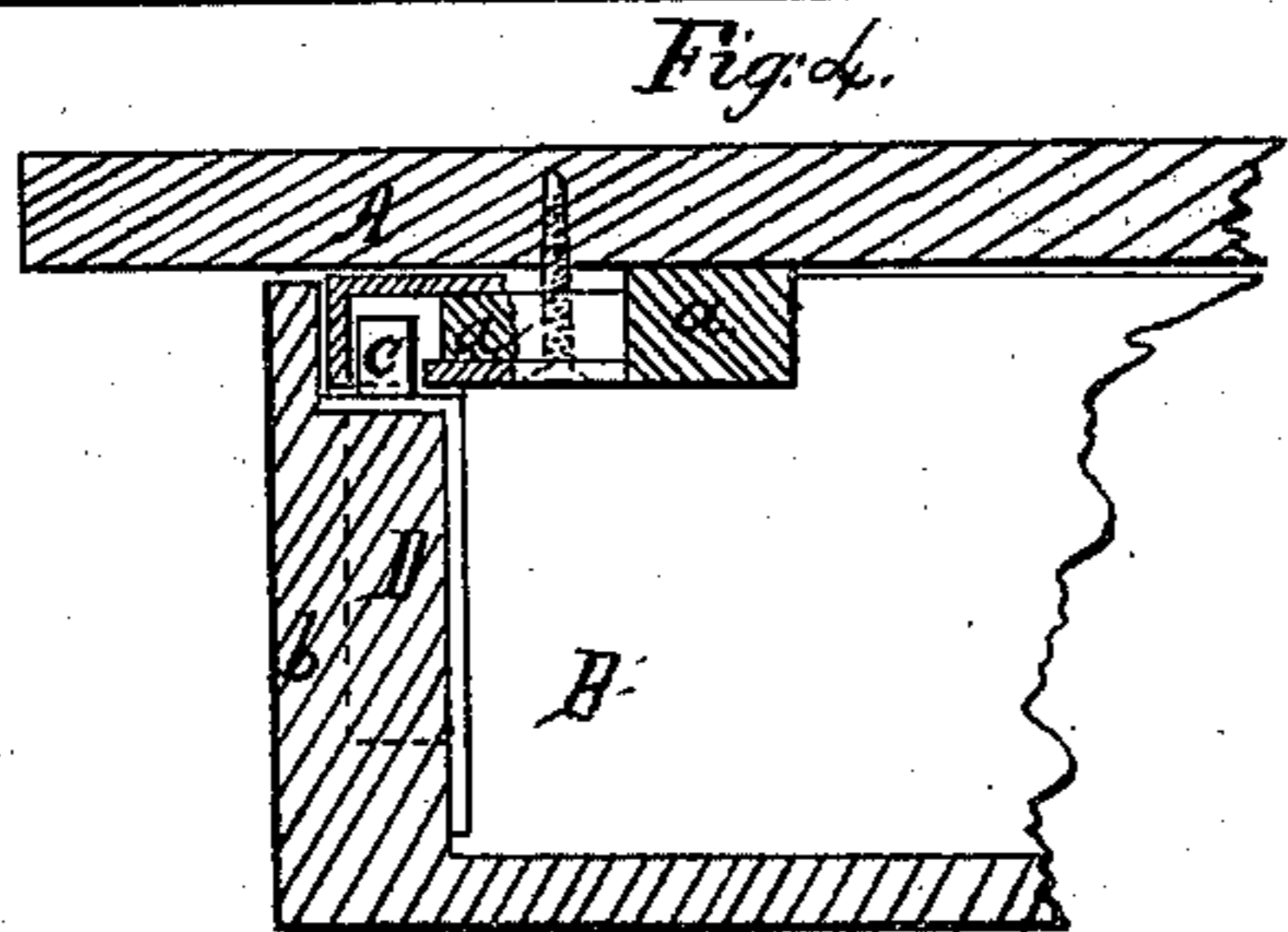
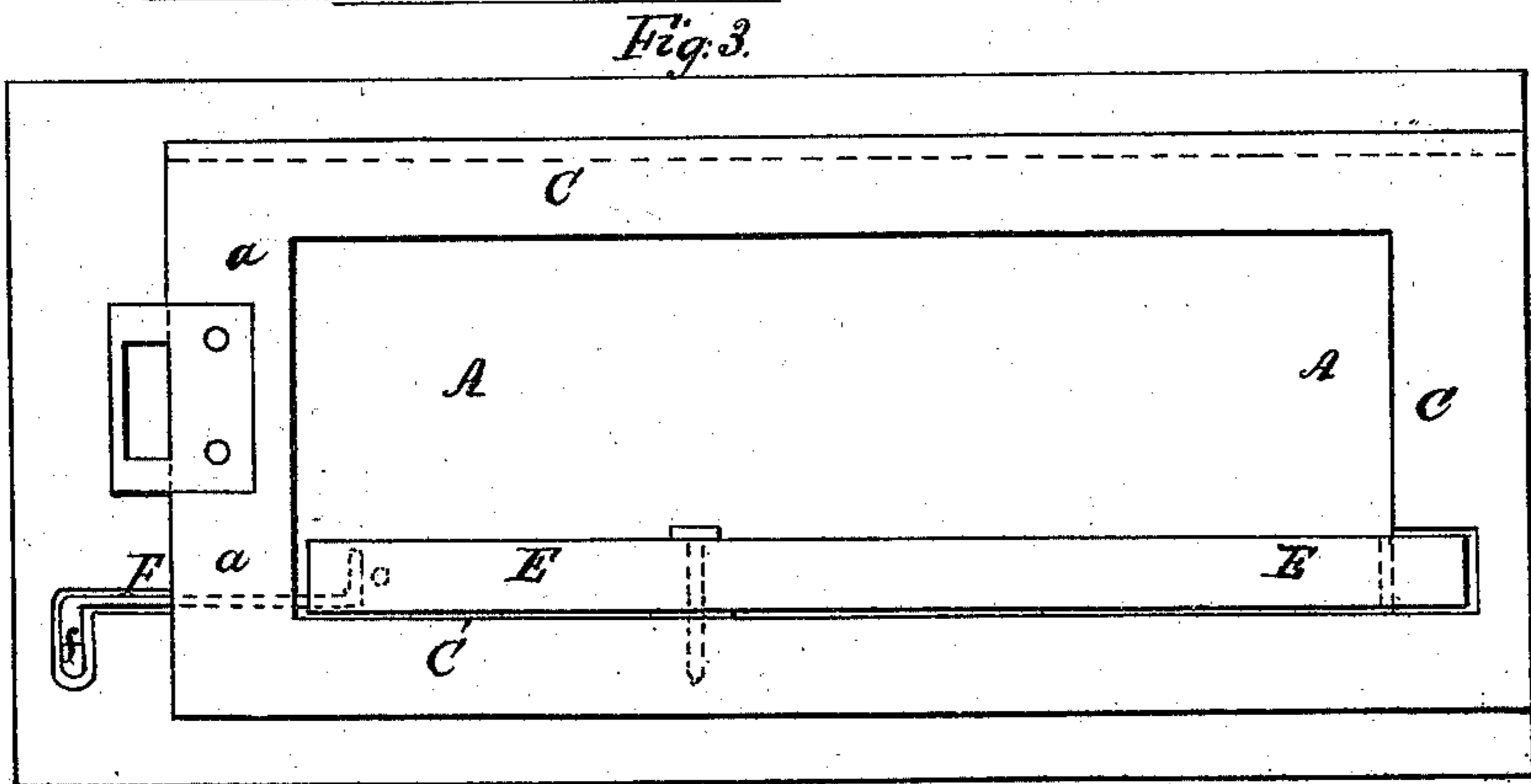
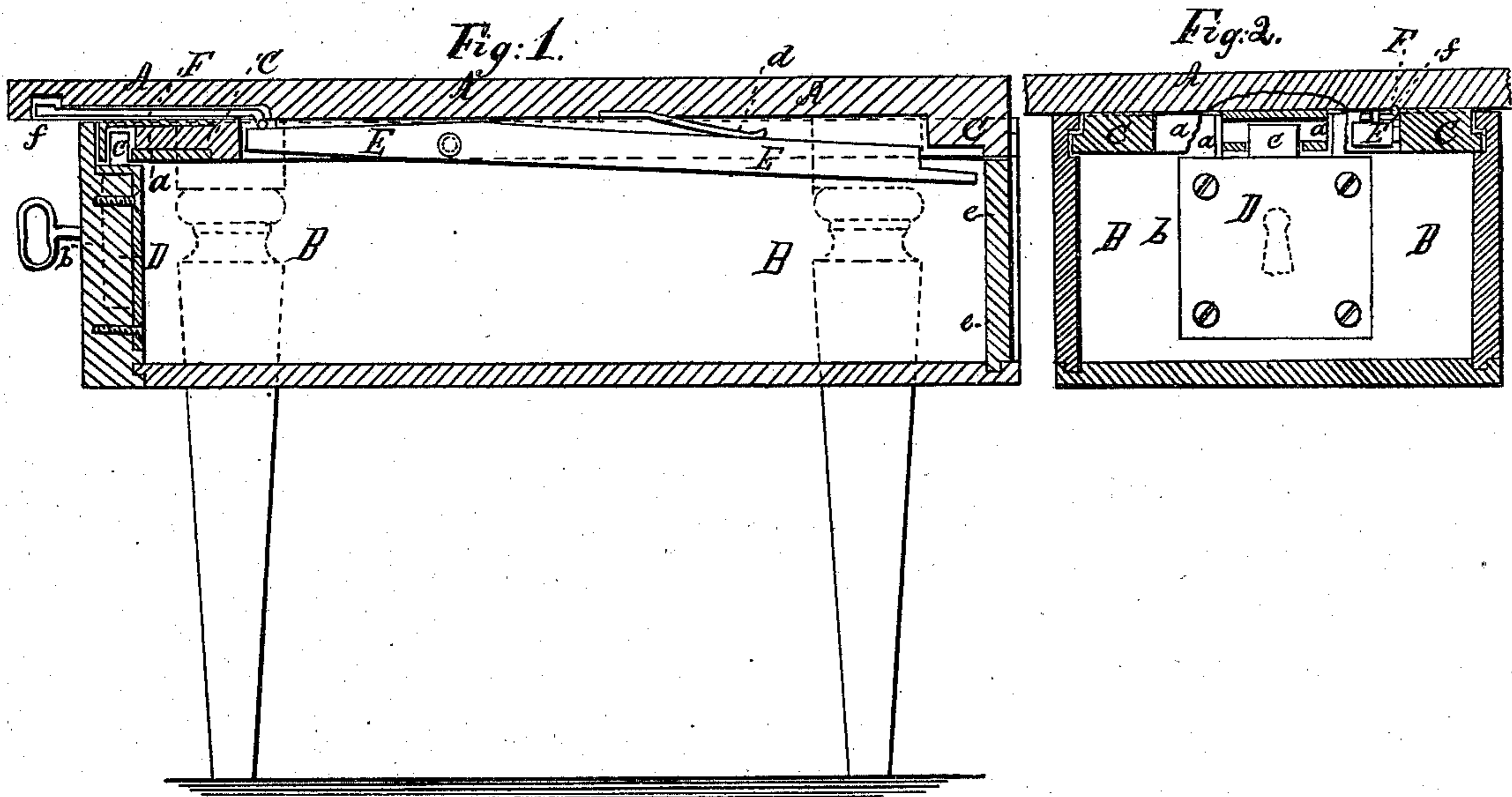


R. B. Zwahlen.

Till Check.

N^o 89,962.

Patented May 11, 1869.



Witnesses.

C. Raettig.
Geo. H. Brock.

Inventor.

R. B. Zwahlen.
Mum & Co.
Attorneys.

United States Patent Office.

R. B. ZWAHLEN, OF NEW YORK, N. Y.

Letters Patent No. 89,962, dated May 11, 1869.

IMPROVED TILL-CHECK.

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, R. B. ZWAHLEN, of the city, county, and State of New York, have invented a new and improved Money-Drawer; 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.

Figure 1 represents a vertical longitudinal section of my improved money drawer.

Figure 2 is a vertical transverse section of the same.

Figure 3 is an inverted plan view of the cover of the same.

Figure 4 is a detail longitudinal section of the same.

Similar letters of reference indicate corresponding parts.

This invention relates to an improved device for locking money and other drawers; and

It consists in the combination of a rectangular frame and spring-locking bar, with the table or counter, and the drawer having its lock set low upon the front plate, as will be hereinafter more fully described.

A, in the drawing, represents the top plate of a counter, table, bureau, or other device, under which the drawer B is arranged.

This drawer is represented as suspended by its grooved sides from a frame, C, fastened to the under side of the top plate, as shown in fig. 2 and fig. 3.

The frame C is closed in front by a bar, *a*, against which the front plate *b* of the drawer abuts, as indicated in fig. 1.

The lock D is set so much lower on the under side of the plate *b* that it will clear the bar *a*.

The bolt *c*, when locked, fits into a recess provided in the bar *a*, and is thus not brought opposite the crevice, between *b* and A, as usual. It can, therefore, not be reached by a knife or other tool, to be pressed down.

When the drawer is supported otherwise than by a frame, C, the bar *a* should be separately arranged on the under side of the plate A, as in fig. 4, and will have the same effect.

An additional locking-device may be provided by a lever E, which is pivoted to one side bar of the frame C, and which has its rear end depressed by a spring, *d*, so that said rear end will catch against the rear plate *e* of the drawer, to prevent the same from being pulled out.

A pin, F, arranged in the front part of the frame C, with cranks at both ends, will, when turned by means of its projecting front crank *f*, raise the rear end of the lever E out of the way of the plate *e*.

The crank *f* is concealed under the plate A, and cannot readily be found except by those knowing its place and arrangement.

Having thus described my invention,

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

The combination of the frame C, bar *a*, and spring-bar E, with the frame A and the drawer B, as herein described, for the purpose specified.

R. B. ZWAHLEN.

Witnesses:

FRANK BLOCKLEY,
ALEX. F. ROBERTS.