(No Model.)

F. BRABSON.

LOCK FOR DRAWERS.

No. 413,128. Patented Oct. 15, 1889.

Fig. 1.

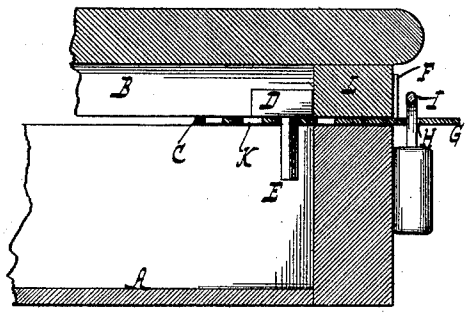


Fig. 2.

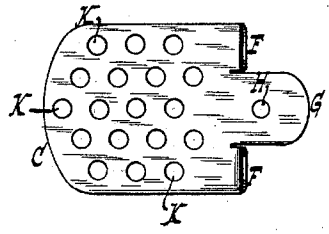


Fig. 3.



WITNESSES:

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UNITED STATES PATENT OFFICE.

FRANK BRABSON, OF NEWARK, NEW JERSEY.

LOCK FOR DRAWERS.

SPECIFICATION forming part of Letters Patent No. 413,128, dated October 15, 1889.

Application filed October 18, 1888. Serial No. 288,493. (No model.)

To all whom it may concern:

Be it known that I, FRANK BRABSON, a citizen of the United States, residing at Newark, in the county of Essex and State of New Jersey, have invented new and useful Improvements in Locks for Drawers, of which the following is a specification.

This invention relates to a lock adapted to secure drawers, as set forth in the following specification and claims and illustrated in the accompanying drawings, in which—

Figure 1 is a sectional side view of a drawer, locked. Fig. 2 is a plan view of a locking-plate. Fig. 3 is an inverted plan view, partly in section, of a stop.

Similar letters indicate corresponding parts.

In the drawings, the letter A indicates a drawer, and B is the casing of the drawer. A locking-plate C is placed between the drawer and casing, so that the stop D of the plate abuts against the lip or shoulder L of the casing, as shown in Fig. 1. The shackle I of a lock is then secured in a hole H in the plate C and then locked, thus locking the drawer. To enable the shackle I to be placed close to the drawer and casing, the plate C has a number of holes at different distances from the stop, which are hereinafter termed "graduated holes" K, Fig. 2, so that the shackle I, when passed through the proper hole K, will sit close to the drawer, even if the device is used at various times for locking drawers made from different thicknesses of material.

The hole H for the shackle is shown formed in a lip G of the plate C, and the stop D is shown as the head of a bolt whose shank E is adapted to enter a hole K in the plate. By having a series of graduated holes K the stop D can be adjusted to suit drawers of various thicknesses of material. Further adjustment can be secured by making the various faces of the stop D to rest at different distances from the shank E, as seen in Fig. 3, so that by turning the stop D a suitable face of said stop can be brought into contact with the shoulder L of the drawer-casing B. A finger piece or pieces F on the plate C enable said plate to be held in position while the stop D is being properly adjusted.

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

1. The combination, with a plate having in its body a series of graduated perforations K, a finger-piece F, formed at one end of said plate, and a perforated lip projecting beyond the finger-piece in the line of the body of the plate, of a stop adapted to engage the graduated perforations in the plate, the perforation in the lip being made to receive the shackle of a lock, substantially as described.

2. The combination, with a plate having in its body a perforation K, a finger-piece F, and a perforated lip, of a stop having a head and a shank, said shank being adapted to rest and to be turned in said perforation K, and said head having bearing-faces placed at various distances from the shank, substantially as described.

In testimony whereof I have hereunto set my hand and seal in the presence of two subscribing witnesses.

FRANK BRABSON. [L. S.]

Witnesses:
W. HAUFF,
E. F. KASTENHUBER.