

J. Murphy,
Till Alarm.

No. 112619.

Patented Mar. 14, 1871.

Fig. 1.
A

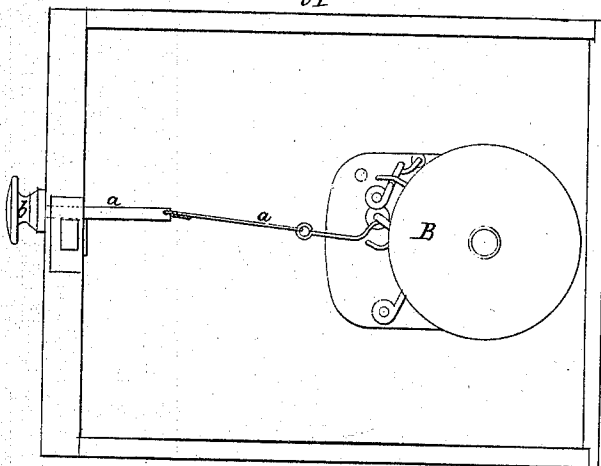
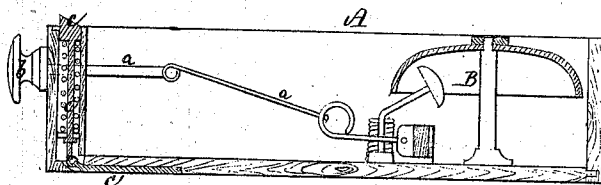


Fig. 2.
A



Witnesses,

Edw. Griffith

W. A. Saunders.

Jeremiah Murphy,

by his Attorney

Frederick Curtis.

United States Patent Office.

JEREMIAH MURPHY, OF BOSTON, MASSACHUSETTS.

Letters Patent No. 112,619, dated March 14, 1871.

IMPROVEMENT IN BURGLAR-ALARM DRAWERS.

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

To whom these presents shall come:

Be it known that I, JEREMIAH MURPHY, of Boston, in the county of Suffolk and Commonwealth of Massachusetts, have made an invention of a new Burglar-Alarm Drawer; and do hereby declare the following to be a full, clear, and exact description thereof, due reference being had to the accompanying drawing making part of this specification, and in which—

Figure 1 is a plan.

Figure 2, a vertical section of a money-drawer containing my invention.

This invention consists in the combination of an alarm-gong or bell, located within the drawer and directly connected with the knob or handle of the same, in such manner that when the latter is pulled the alarm will be sounded, and a latch or lock, arranged in the front of the drawer and operated from the under side of said drawer, as hereinafter described, the knob and the latch having no connection with, and operating independently of, each other.

The drawing accompanying this specification represents at—

A, a drawer of ordinary construction, within which, and preferably at its rear part, is disposed an alarm-gong, B.

The actuating-wire of the gong is shown at *a* as passing loosely through the front side of the drawer, and provided with a pull-knob, *b*.

A spring lock of any suitable production is secured to the front of the drawer, and should be actuated

from the bottom thereof, in order to be concealed from view as much as possible.

The spring lock or latch is shown at *c* arranged in the front of the drawer, having its shank extending down through the drawer and connected with a hinged handle, *c*, which may be turned up against the drawer out of sight when not in use. When the drawer is to be opened the piece *c* can be turned down and taken hold of so as to draw down the latch and unlock the drawer.

A thief, deluded with the idea that he is about to open the drawer and appropriate its contents, seizes and pulls upon the knob, only to find his attempt frustrated and an alarm given.

A person having legitimate control of the drawer releases the lock or bolt from below, and opens the drawer without having recourse to the knob, if desirable.

Claim.

The arrangement in the drawer A of an alarm-gong, B, and knob, *b*, directly connected with the same, as described, and the latch or lock *c*, located in the front of the drawer and operated from the under side of the same, as and for the purpose shown and set forth.

JEREMIAH MURPHY.

Witnesses:

FRED. CURTIS,
EDW. GRIFFITH.