

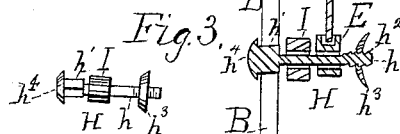
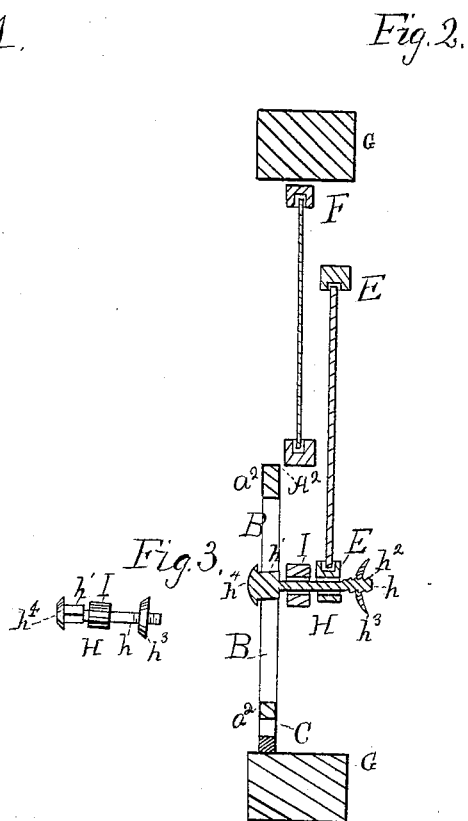
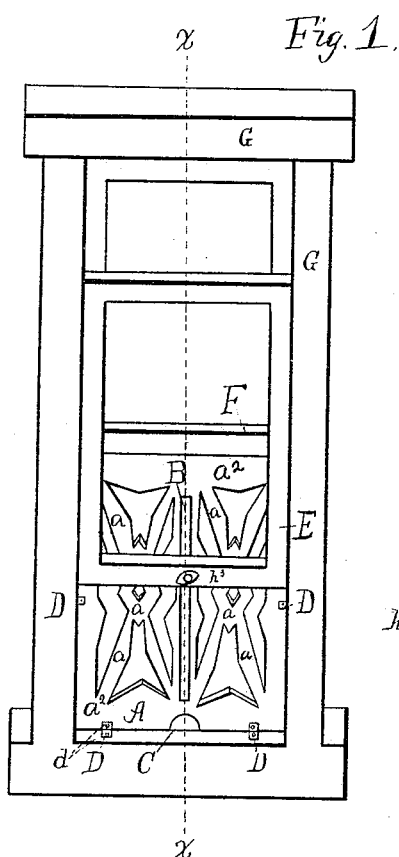
(No Model.)

J. W. HARBERT.

BURGLAR PROOF WINDOW FASTENING.

No. 346,545.

Patented Aug. 3, 1886.



Witnesses.
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UNITED STATES PATENT OFFICE.

JOHN WESLEY HARBERT, OF SHELDON, MISSOURI.

BURGLAR-PROOF WINDOW-FASTENING.

SPECIFICATION forming part of Letters Patent No. 346,545, dated August 3, 1886.

Application filed December 5, 1885. Serial No. 184,763. (No model.)

To all whom it may concern:

Be it known that I, JOHN WESLEY HARBERT, a citizen of the United States, residing at Sheldon, in the county of Vernon and State of Missouri, have invented certain new and useful Improvements in Burglar-Proof Window-Fastenings; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

My invention relates to improvements in burglar-proof window-fastenings, the object of which is to provide a safe, durable, and convenient and ornamental device for securing windows against burglars and admitting air into the room. These objects I attain by means of the device illustrated in the accompanying drawings, forming a part of this specification, in which—

Figure 1 is a view in elevation of the device from the inside. Fig. 2 is a vertical longitudinal section of the same on the line $x\ x$. Fig. 3 is a detail view.

Similar letters of reference represent corresponding parts in the several figures.

A is a protector of any desired size and shape, made of any suitable material, preferably of cast-iron. It consists of a net-work of any desired design for ornamenting the window, and a rim, a^2 , made to fit the window-casing just below the upper sash. It is provided with a vertical slot, B, in its center, extending nearly its whole length, and a hand hole or opening, C, for opening and closing the window-blinds. Said rim is secured to the window-casing by any suitable means, preferably by attaching-pieces D inside, which are provided with screws or bolts d .

E is the lower window-sash; F, the upper window-sash, which may be placed just inside of the upper edge of the protector, as shown at A², when desired to be lower, but is prefer-

ably placed directly above the protector to hold it firmly in place.

G is the casing.

H is a fastening device for securing the lower window in place. It consists of a bolt, h , having a head, h^1 , on the outside of the protector, a square shank, h' , where it works in the slot B, to prevent its turning, and screw-threads h^2 , to receive a thumb-nut, h^3 , on the inside of the window.

I is a sleeve placed on the bolt, to prevent drawing the window and protector together in staying or locking the window in place. This window E, by turning the thumb-nut h^3 , may be raised and lowered and fastened at any desired height. Any ordinary screen may be used with this protector.

Having thus described my invention, what I claim as new, and desire to secure by Letters Patent, is—

1. A burglar-proof window-fastening composed of a protector, A, composed of a rim, a^2 , and a net-work, a , and having a slot, B, and having an opening, C, combined with a fastening, H, composed of a bolt having a thumb-nut, h^3 , on the inside, substantially as set forth.

2. In a burglar-proof window-fastening, a protector composed of a rim, a^2 , a net-work, a , having a vertical slot, B, and a hand-opening, C, and provided with attaching-pieces D, substantially as set forth.

3. In a burglar-proof window-fastening, a fastening composed of a bolt, h , having a head, h^1 , square shank h' , threads h^2 , and thumb-nut h^3 , combined with a window-sash, E, sleeve I, and slotted protector A, substantially as set forth.

In testimony whereof I affix my signature in presence of two witnesses.

JOHN WESLEY HARBERT.

Witnesses:

M. R. KING,

J. H. MEFFORD.