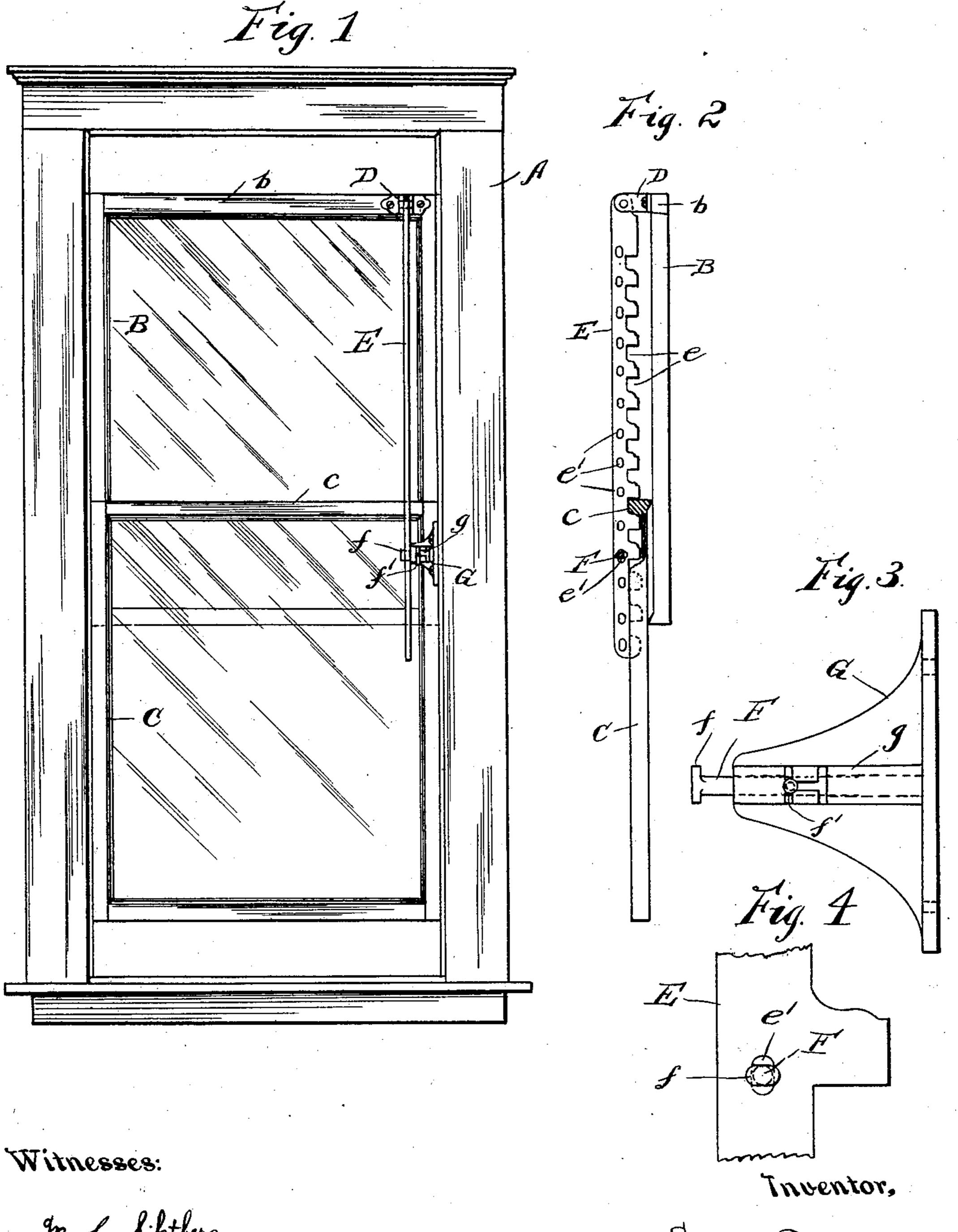
E. FOSTER. WINDOW LOCK. APPLICATION FILED SEPT. 19, 1903.

NO MODEL.



m. b. Siktberg David fennings.

Edith Foster,
By Glenn Mobble

HE NORRIS PATERS CO., PHOTO LITHOU WASHINGTON, D. C.

UNITED STATES PATENT OFFICE.

EDITH FOSTER, OF CHICAGO, ILLINOIS.

WINDOW-LOCK.

SPECIFICATION forming part of Letters Patent No. 747,403, dated December 22, 1903.

Application filed September 19, 1903. Serial No. 173,788. (No model.)

To all whom it may concern:

Be it known that I, EDITH FOSTER, a citizen of the United States, residing at Chicago, in the county of Cook and State of Illinois, have 5 invented certain new and useful Improvements in Window-Locks, of which the follow-

ing is a specification.

This invention relates more particularly to means for locking the window-sashes in posito tion both relatively to each other and to the window-frame. Its objects are to provide a device of simple character which will efficiently lock both of the window-sashes in any desired position relatively to each other and 15 will simultaneously lock each sash in position relative to the window-frame.

It consists in the novel features and details of construction which will be pointed out more specifically hereinafter and as shown in 20 the accompanying drawings, in which—

Figure 1 is an elevation showing the inner portion of a window provided with a sash-lock embodying this invention, sashes being shown in partially-open position. Fig. 2 is a view 25 showing the sashes and the lock in side elevation. Fig. 3 is an enlarged detail of a locking-bolt. Fig. 4 is an enlarged detail showing a portion of the locking-strip with the head of the locking-bolt in engagement there-30 with.

As shown in the drawings, A represents a window-frame which is provided with sashes B and C. A bracket D is rigidly secured to the top rail b of the upper sash B. Pivoted 35 to this bracket is a depending locking-stip E, which is provided with a series of indentations e on the edge toward the window, which are adapted to engage with the top rail c of the lower sash C. It will be noted that when 40 this strip is swung down so that the indentations engage with the top rail c the two sashes will be locked in position relatively to each other. However, it is desirable to further hold the strip E in position and also to lock 15 the sashes in position relatively to the frame A. I provide a locking-bolt F for this purpose, which is held in a suitable socket g in a bracket G, which is secured to the frame, as shown in Fig. 1. This bolt is provided with to an oval-shaped head f, which is adapted to pass through the oval holes e' in the strip E

and when the bolt F is turned by means of the knob f' to securely hold and lock the strip **E** in position.

The operation of this device will be readily 55 understood from the foregoing description and the drawings. When it is desired to change the position of either one or both of the sashes, the bolt F is thrown out of engagement with the strip E. The latter is then 60 swung out at the bottom so that either sash may be freely moved. When the sashes have been brought to the desired position, the lower end of the strip E is pressed toward the window and an indentation brought into engage- 65 ment with the rail c of the lower sash. This brings a hole e' opposite the end of the bolt F. The bolt is then shot into position and the knob f' turned down so that the head f locks the strip E in position.

It will be noted that changes in the details of construction will readily suggest themselves as coming within the scope of this invention, and I do not wish to limit myself to the exact forms herein shown and decribed; 75

but

What I claim, and desire to secure by Let-

ters Patent, is—

1. In a window-lock, the combination with a window-sash, of a bracket secured to said 80 sash, a locking-strip pivoted to said bracket and having indentations adapted to engage with the rail of a corresponding sash, and a locking-bolt secured to the frame and adapted to engage with said strip and to lock said 85 strip in positive engagement with the rail and in positive position relative to the frame.

2. In a window-lock, the combination with an upper sash, of a bracket secured to the top rail thereof, a locking-strip pivoted to said 90 bracket and provided with indentations adapted to engage with the top rail of the lower sash, a bracket secured to the windowframe, and a bolt in said bracket provided with an oval head adapted to engage with 95 oval holes in said locking-strip, whereby the latter may be locked in any desired position.

EDITH FOSTER.

Witnesses:

E. H. ARNOLD, JAMES B. FOSTER, MARGARET MCCLOSKEY.