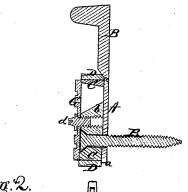
N.I. Bausmith,

No. 112,886,

Sash Kalder. Fatented Mar. 21. 1871.

Fig. I.





States United Patent

WILLIAM THOMAS BAUSMITH, OF ABERDEEN, MARYLAND.

Letters Patent No. 112,886, dated March 21, 1871.

IMPROVEMENT IN SASH-HOLDERS.

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, WILLIAM THOMAS BAU-SMITH, of Aberdeen, in the county of Harford and in the State of Maryland, have invented certain new and useful Improvements in Sash-Lock; and do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawing and to the letters of reference marked thereon making a part of this specifi-

The nature of my invention consists in securing the screw in a sash-lock, provided with a flexible cam, by means of a face-plate, which is screwed to the metal boxing, all as more fully hereinafter set forth.

In order to enable others skilled in the art to which

my invention appertains to make and use the same, I will now proceed to describe its construction and operation, referring to the annexed drawing, in which-

Figure 1 is a longitudinal vertical section of my sash-lock; and Figure 2 is a front view of the same with the outer

plate removed.

A represents a circular plate of suitable dimensions, provided with a handle, B, and on one side with an

annular flange, C, forming, as it were, a round box.

The flange C does not project immediately from the edge of the plate, but far enough in to leave a small shoulder or offset, a, around the entire flange, as shown in fig. 1.

Around this flange or box C is placed a rubber ring, D, of suitable thickness.

In the box C, extending upward from the plate A,

is a projection, b, extending from the center to one side, as seen in fig. 2.

Through this projection, away from the center, passes a screw, E, which pivots the entire device to the window-frame.

The box C is then covered by an ornamental plate, G, fastened by a central screw, d, which face-plate thus covers and hides from view the head of the screw E.

This device being pivoted to the window-frame off from the center, forms a rubber-covered cam for holding and locking the sash, as will be readily understood.

I am aware that cams, with or without rubber covering, have been used for "sash-locks," and I do not claim such as my invention, my invention consisting principally in securing, by means of a plate, the screw which fastens the cam to the window-frame, said plate being itself secured by a central screw, forming a part of the ornament on the plate.

What I claim is-

In combination with the plate A, handle B, flange C, rubber ring D, and screw E, the face-plate G and central screw d, substantially for the purposes herein set forth.

In testimony that I claim the foregoing I have hereunto set my hand this 4th day of January, 1870. WM. THOS. BAUSMITH.

Witnesses:

C. L. EVERT, R. H. STEELE.