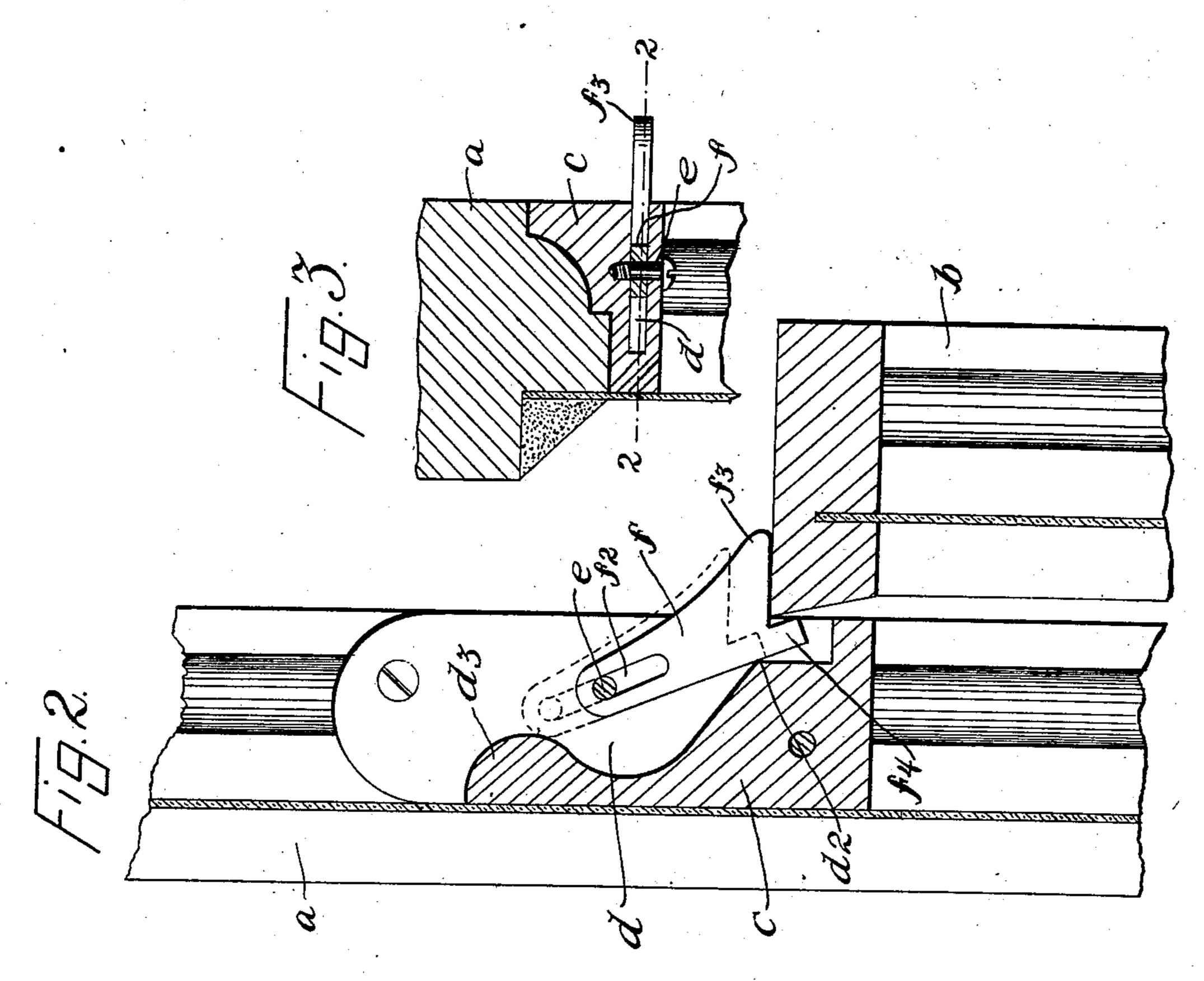
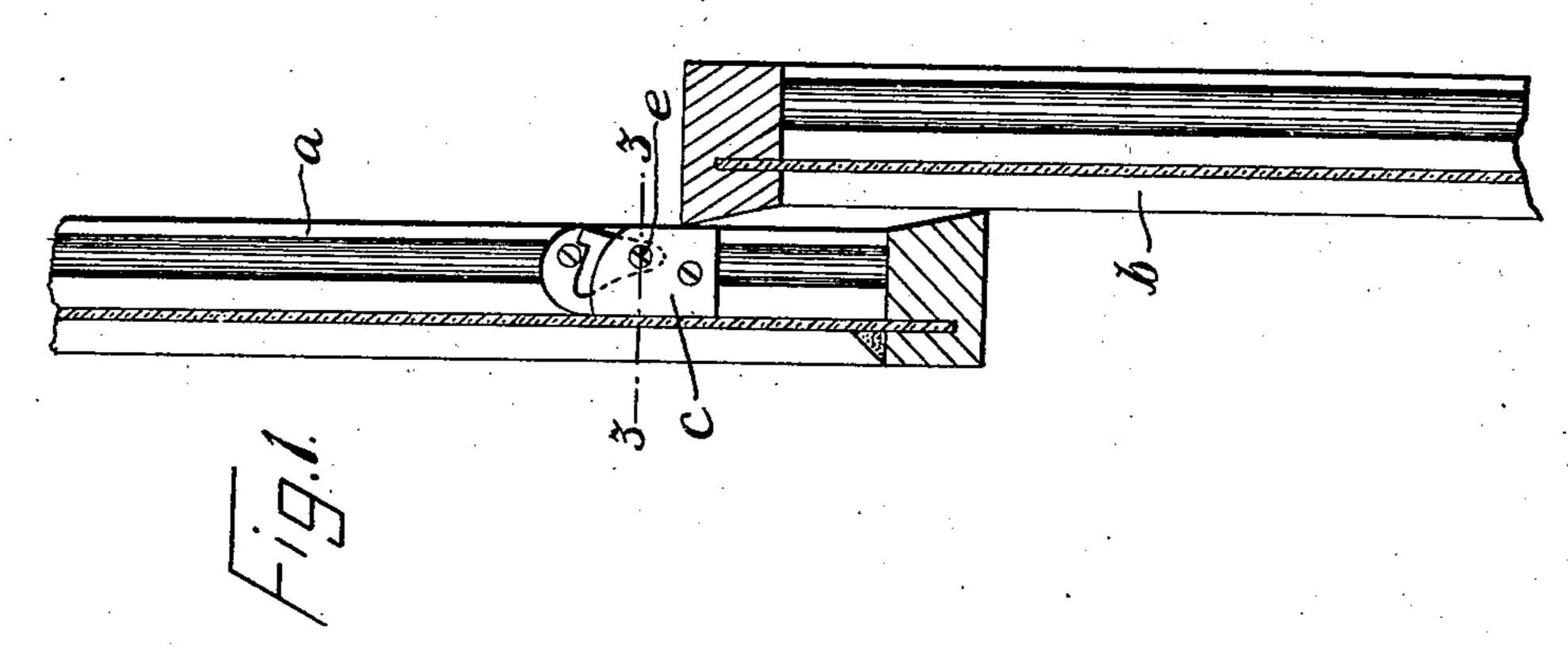
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SASH LOCK FOR WINDOWS.

APPLICATION FILED MAY 6, 1903.

NO MODEL.





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SASH-LOCK FOR WINDOWS.

SPECIFICATION forming part of Letters Patent No. 742,658, dated October 27, 1903.

Application filed May 6, 1903. Serial No. 156,804. (No model.)

To all whom it may concern:

Be it known that I, CHARLES HOSKYNS, a subject of the King of Great Britain, residing at Bradford, in the county of York, England, have invented certain new and useful Improvements in Sash-Locks for Windows, of which the following is a specification, such as will enable those skilled in the art to which it appertains to make and use the same.

The object of this invention is to provide an improved sash-lock attachment for the sashes of windows whereby either or both of the sashes may be opened so as to admit of ventilation, the construction and arrangement being such that the sashes cannot be opened beyond a predetermined point from the outside of a window.

The invention is fully disclosed in the following specification, of which the accompanying drawings form a part, in which the separate parts of my improvement are designated by suitable reference characters in each of the views, and in which—

Figure 1 is a vertical section through both the upper and lower sashes of a window and showing my improvement applied to the upper sash; Fig. 2, a partial section on the line 2 2 of Fig. 3, and Fig. 3 a section on the line 3 3 of Fig. 1 and showing the parts in the

In the drawings forming part of this specification I have shown at a and b, respectively, the upper and lower sashes of a window, and in the practice of my invention I secure to one side of the upper sash an attachment c, having a vertically-arranged slot, recess, or chamber d, which opens forwardly and upwardly and the back wall of which near its lower end is provided with a forwardly-dinated projection d² and at its upper end with a forwardly-directed projection d³, and the projection d² extends nearer the front end of the attachment than the projection d³.

Passing transversely through the attachment c centrally thereof is a pin or screw e, on which is mounted a $\log f$, provided with a longitudinal slot f^2 , through which the pin or screw e passes, and the $\log f$ is provided at its lower end with a downwardly and inwardly directed nose f^3 and rearwardly thereof with a heel-piece f^4 , and the form, construction, and dimensions of these parts are such that when the $\log f$ is in a downwardly-

directed position, as shown in Fig. 2, the full length of the nose f^3 projects over the lower 55 sash, as is also shown in said figure, and the heel portion f^4 presses against the back of the top portion of the lower sash, or will do so if an attempt be made to raise the lower sash or lower the upper sash. If an attempt 60 be made to raise the lower sash or lower the upper sash, the $\log f$ will also move up into the position shown in dotted lines in Fig. 2, in which the upper end thereof presses against the projection \bar{d}^3 , and this will limit the move- 65 ment of the sashes. When the $\log f$ is in its upright position, as shown in Fig. 1, the upper sash may be lowered and the lower sash raised to any extent; but when the $\log f$ is in the position shown in Fig. 2 the movement 70 of either sash will depend on the distance of the attachment c from the bottom of the upper sash, and this distance may be regulated as desired.

This device is simple in construction and 75 operation and perfectly adapted to accomplish the result for which it is intended and is also comparatively inexpensive and may be applied to ordinary window-sashes whenever desired.

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

A sash-lock attachment adapted to be secured to one side of the upper sash of a window and provided with a dog which is pivoted therein or thereto and provided with a longitudinal slot through which the pivot-pin passes, said dog being also provided at one end with a projecting nose and rearwardly go thereof with a heel-piece, and the attachment being provided near the bottom thereof and near the top thereof with forwardly-directed projections the bottom projection being nearer the front of the attachment than the top projection, substantially as shown and described.

In testimony that I claim the foregoing as my invention I have signed my name, in presence of the subscribing witnesses, this 21st 100 day of April, 1903.

CHARLES HOSKYNS.

Witnesses:
CHARLES EDWARD KENDREW,
BERNARD D'ARCY HOSKYNS.