

L. Pollock,

Sash and Blind Fastener.

N^o 63,938.

Patented Apr. 16, 1867.

Fig. 1

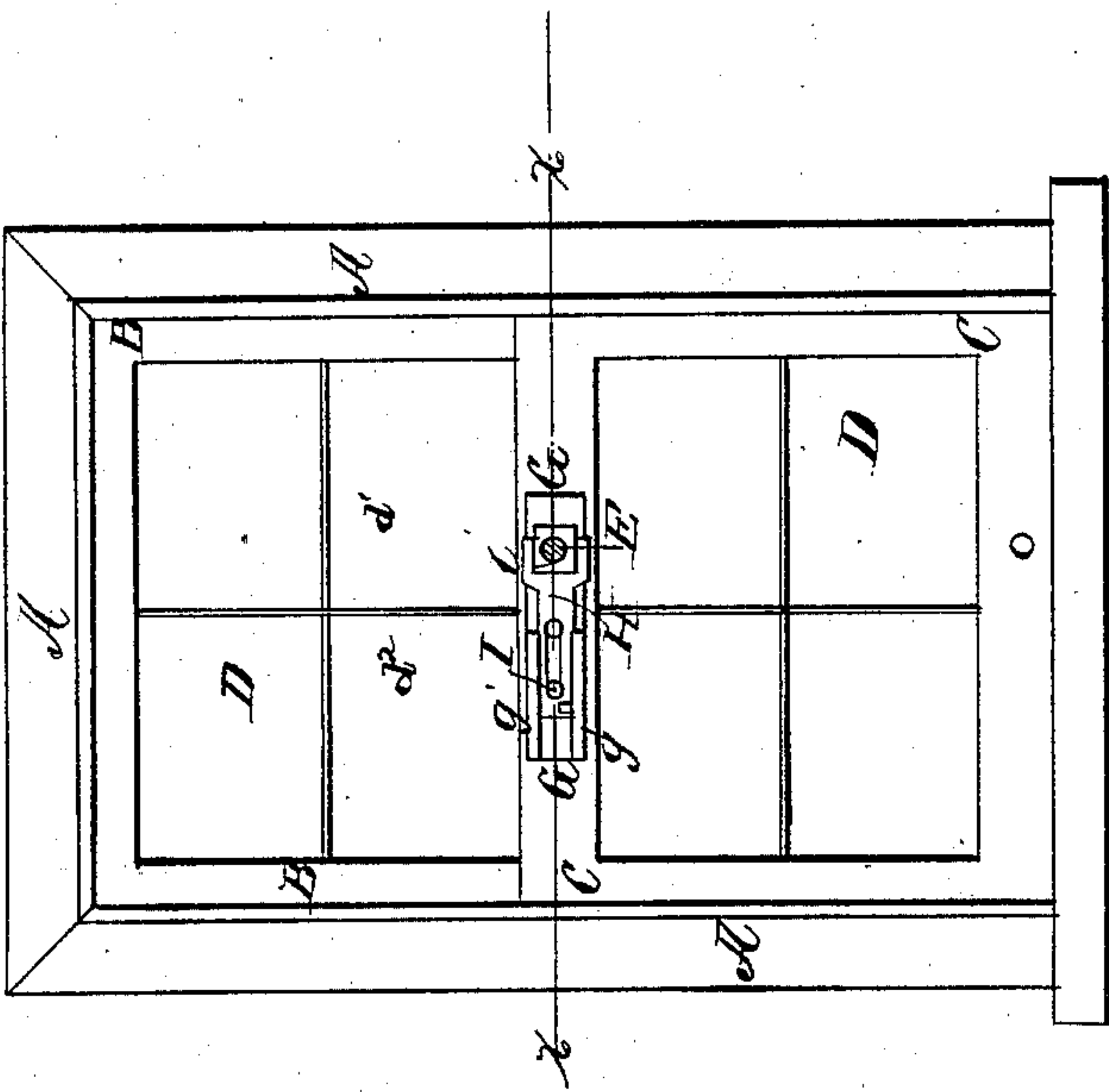
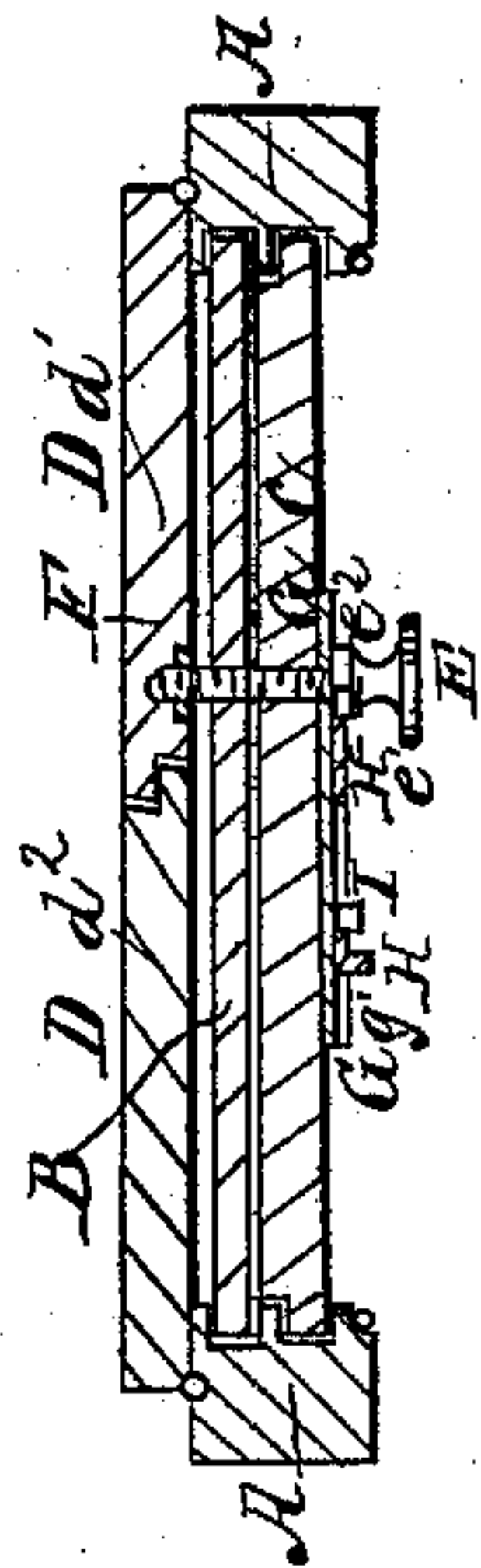


Fig. 2



Witnesses:
F. A. Jackson
Thos. Trench

Inventor:
L. Pollock
Per Wm. H. Furness

United States Patent Office.

LEANDER POLLOCK, OF FISHKILL LANDING, NEW YORK.

Letters Patent No. 63,938, dated April 16, 1867.

IMPROVED SASH AND BLIND-FASTENER.

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, LEANDER POLLOCK, of Fishkill Landing, in the county of Dutchess, and State of New York, have invented a new and useful Improvement in Window-Sash and Blind-Fastener and Lock; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable others skilled in the art to make and use the same, reference being had to the accompanying drawings, forming part of this specification, in which—

Figure 1 is an inside view of a window with my improvement attached.

Figure 2 is a detail sectional view of the same taken through the line *x x*, fig. 1.

Similar letters of reference indicate like parts.

My invention has for its object to furnish a convenient means for fastening and locking window-sash and blinds; and it consists in the combination of a screw-bolt and nut with the sash and overlapping blind of the window, and in the combination of a slotted fork-shaped sliding-bolt and plate with the screw-bolt and inner or lower sash of the window, the whole being constructed and arranged as hereinafter more fully described.

A is the window casing; B is the upper or outer sash; C is the lower or inner sash, and D are the blinds, the part *d*¹ of which overlaps the part *d*² in the ordinary manner. E is the screw-bolt, the head *e*¹ of which is milled for convenience in operating it. A part, *e*², of the body of the bolt just below the head *e*¹ is made square, as shown in figs. 1 and 2. The bolt E is made sufficiently long to pass through the frames of both the upper and lower sashes, B and C, and enter the blind *d*¹. Upon the end of the bolt E is cut a screw-thread, which fits into the threads of the nut F, which is securely attached to the overlapping blind *d*¹. By passing the bolt E through the sash frames they are securely fastened, and by screwing the said bolt into the nut F the blinds D are securely fastened. To the inner side of the upper bar of the lower or inner sash frame C is attached a plate, G, having a hole through it near one end for the passage of the bolt E, and having outwardly projecting flanges, *g*¹, upon the side edges of the other end. H is a sliding bolt, the forward end of which is made fork shaped to fit around the square part of the screw-bolt E and hold it from being turned. The sliding bolt H may be kept in place by the head of the screw-pin I, which passes through a slot in the said bolt H and screws into or is otherwise attached to the plate G; or the said sliding bolt H may be kept in place by bevelling its side edges and bevelling or grooving the inner sides of the flanges *g*¹ of the plate G. By drawing the sliding bolt H back the screw-bolt E will be released and may be turned to fasten or unfasten the blinds; but when pushed forward so that its forked end may take hold of the square part of the bolt E, the said bolt E will be securely locked. By making a hole through the lower bar of the lower or inner sash C, as shown in fig. 1, the said sash may be fastened up when desired by means of the bolt E.

What I claim as new, and desire to secure by Letters Patent, is—

The combination of the screw-bolt E, provided with the square part *e*² and the sliding bolt H, constructed and operating substantially as described and for the purpose set forth.

The above specification of my invention signed by me this 29th day of August, 1866.

LEANDER POLLOCK.

Witnesses:

JAMES T. GRAHAM,

M. M. LIVINGSTON.