

(No Model.)

2 Sheets—Sheet 1.

J. OUTHWAITE.

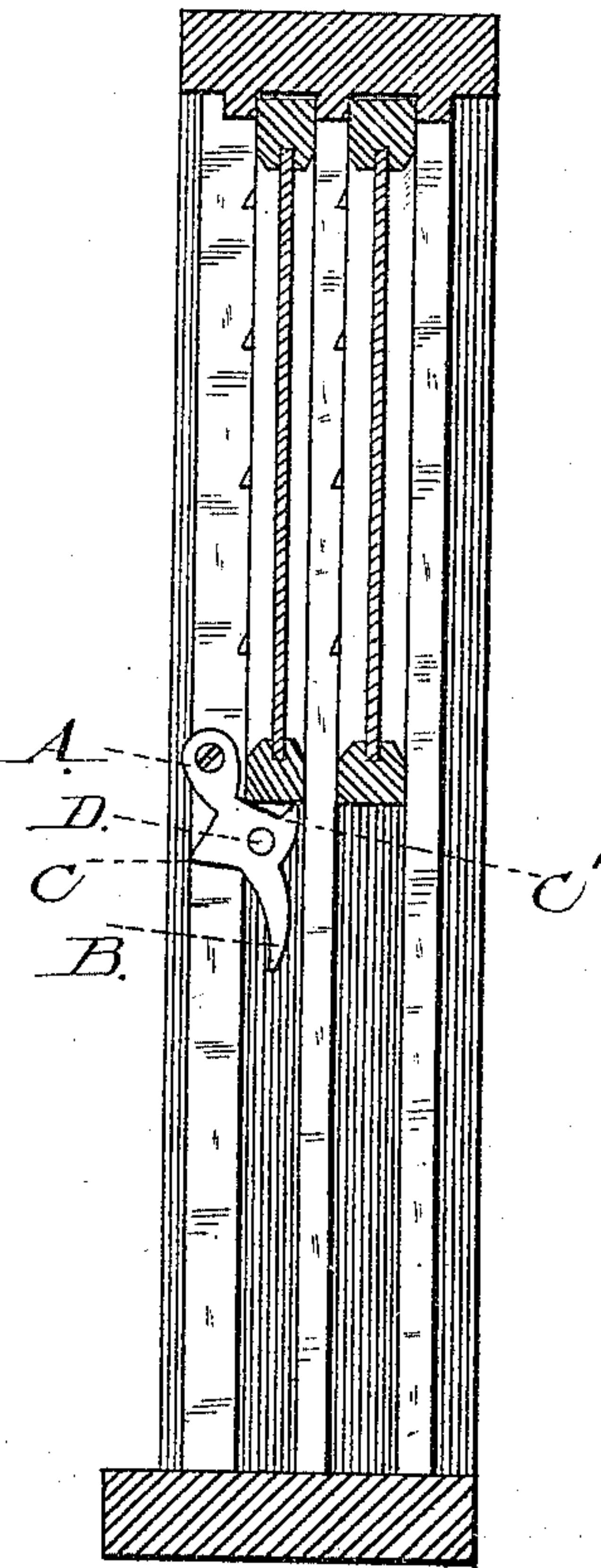
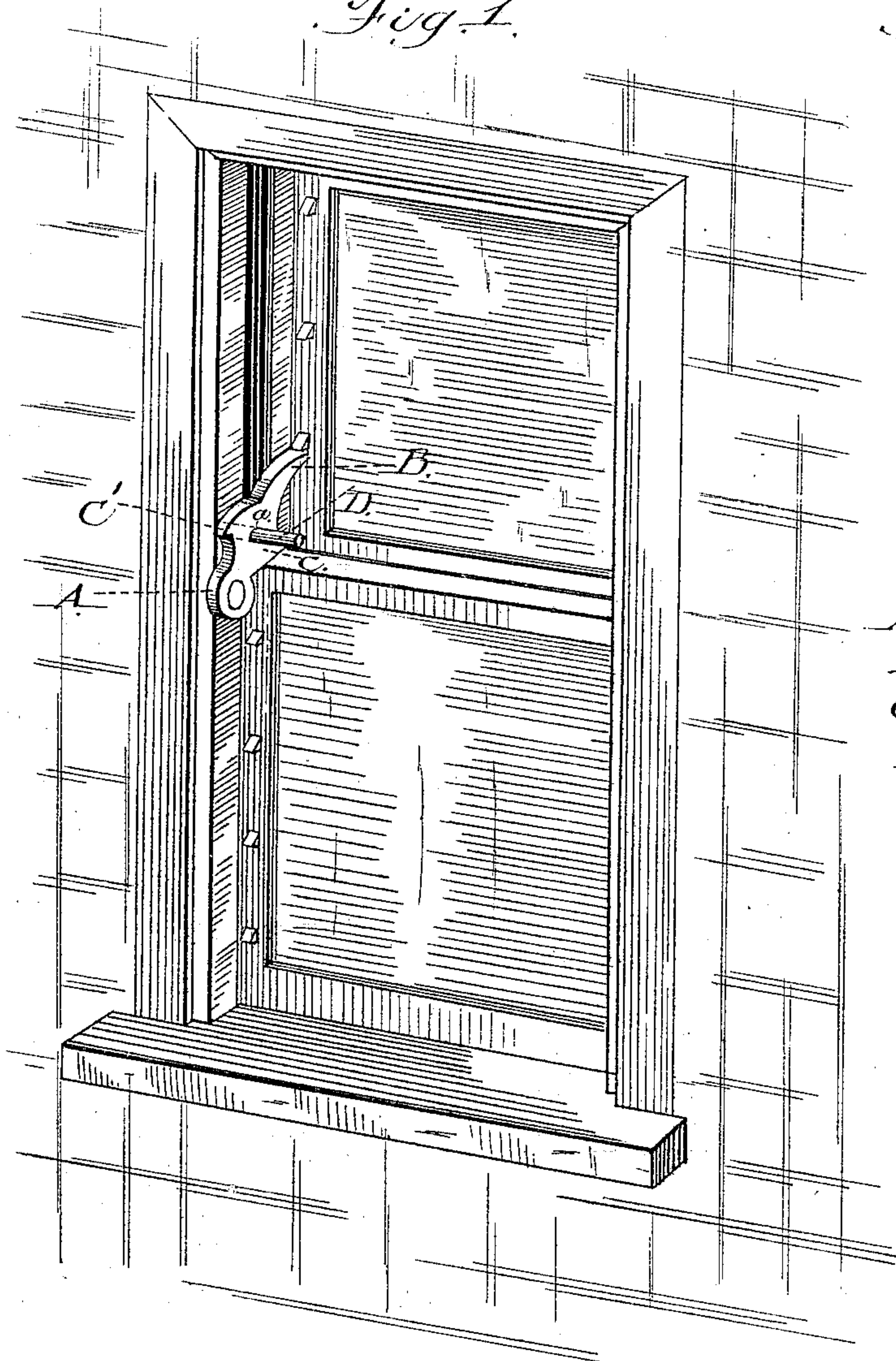
SASH FASTENER.

No. 285,919.

Patented Oct. 2, 1883.

Fig. 1.

Fig. 2.



Attest;

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H. B. Applewhite,*

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A. W. Evans & Co.

(No Model.)

2 Sheets—Sheet 2.

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SASH FASTENER.

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Fig. 3.

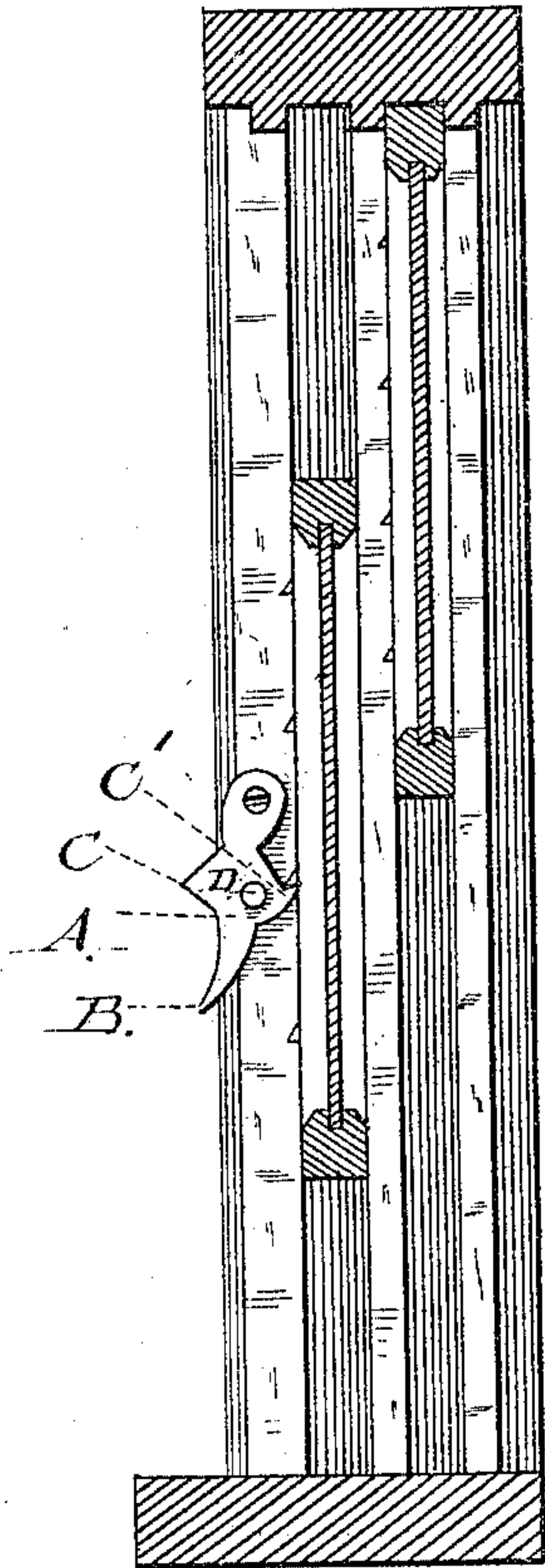


Fig. 4.

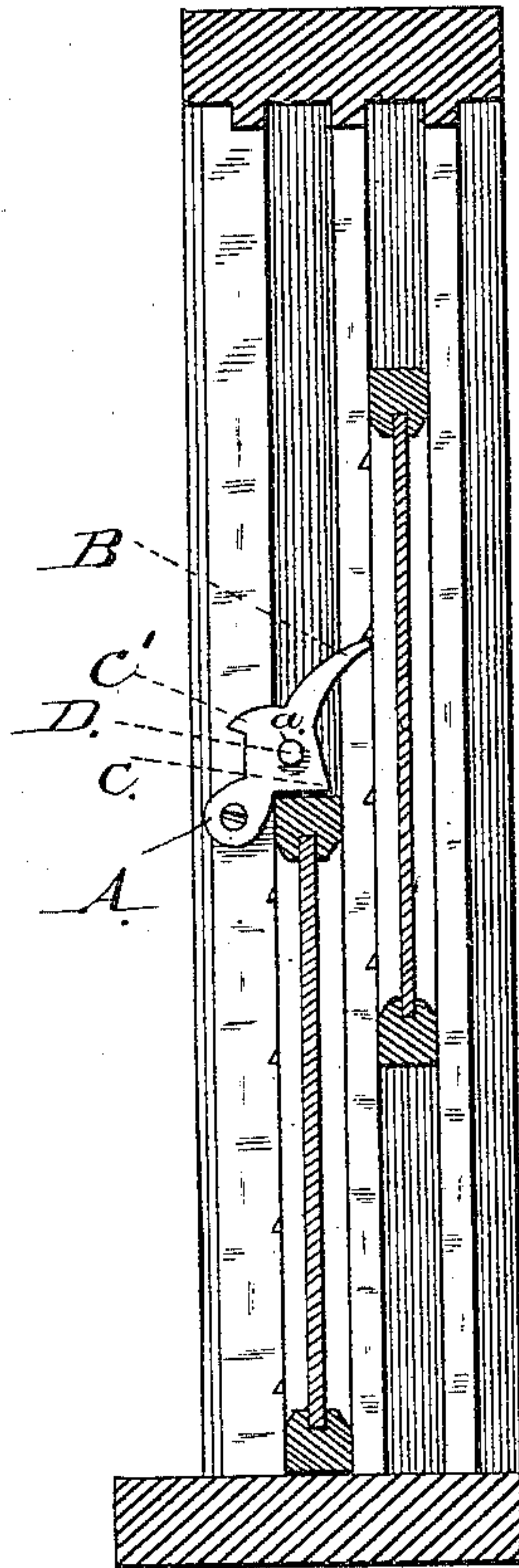
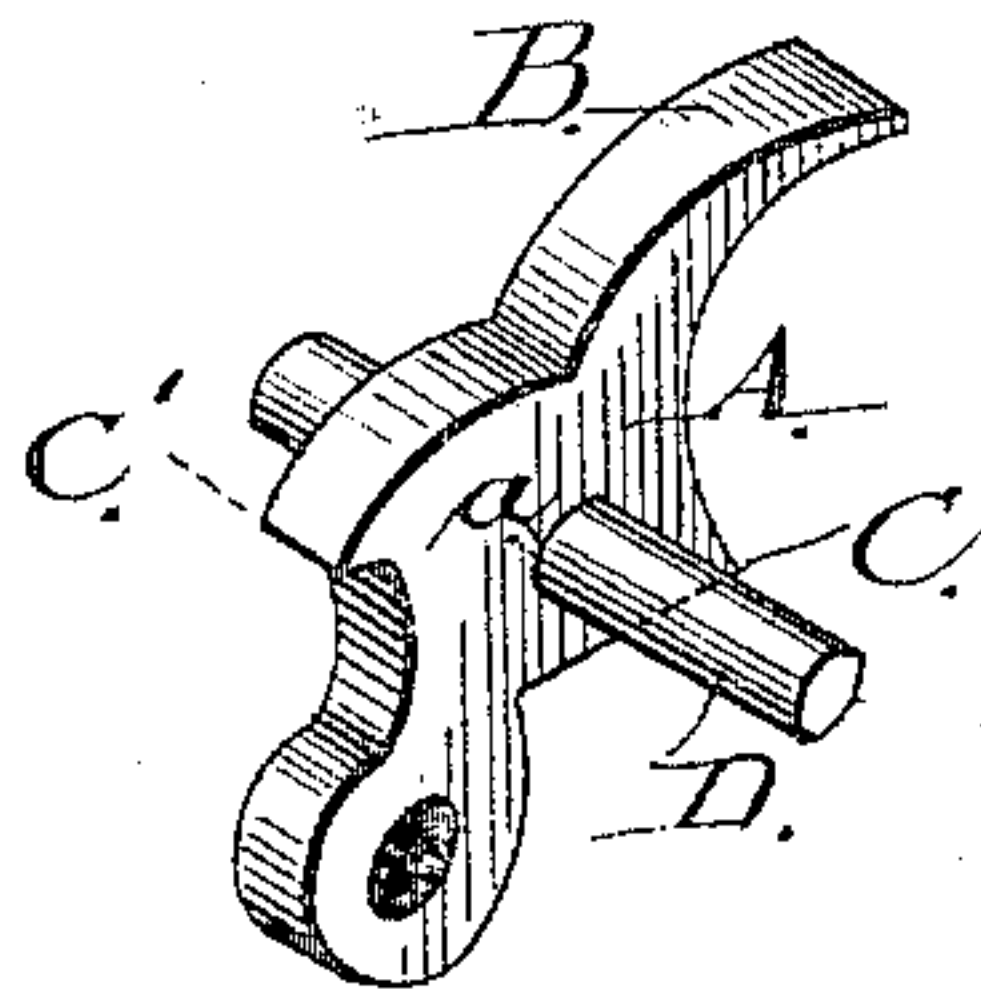


Fig. 5.



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UNITED STATES PATENT OFFICE.

JOHN OUTHWAITE, OF OCEOLA, OHIO.

SASH-FASTENER.

SPECIFICATION forming part of Letters Patent No. 285,919, dated October 2, 1883.

Application filed August 6, 1883. (No model.)

To all whom it may concern:

Be it known that I, JOHN OUTHWAITE, of Oceola, in the county of Crawford, State of Ohio, have invented a new and useful Improvement in Sash-Fasteners, of which the following is a full, clear, and exact description, reference being had to the accompanying drawings, making a part of this specification, in which—

10 Figure 1 is a perspective view of a window with my improved sash-fastener applied. Fig. 2 is a vertical section, showing the lower sash raised. Fig. 3 is the same, showing the lower sash partially raised; and Fig. 4 shows 15 the upper sash partially lowered. Fig. 5 is a detail perspective view of the locking plate and bar.

My invention relates to devices for securing the window-sash against being raised or holding it in a raised position when desired; and 20 it consists of the combination of devices hereinafter explained and claimed.

To enable others skilled in the art to make and use my invention, I will proceed to describe the exact manner in which I have carried it out. 25

In the drawings, A represents the locking-plate, pivoted to the window-frame and provided with the pawl B and hooks C C'. 30 Through the center of the plate A is a hole, *a*, through which passes the key or locking-bar D. When the lower sash is down and the plate A is thrown up and over the upper rail of the lower sash, as shown in Fig. 1, the hook 35 C fits snugly over the top of the sash, while

the hole *a* in the plate comes opposite the channel or groove in the side of the window-frame; when it is only necessary to push back the key or locking-bar into the channel and the plate is securely fastened in position. 40 When the fastener is in this position, the toe of the pawl B passes into a ratchet-bar formed on the upper sash, as shown in Fig. 4.

The pawl-and-ratchet bar, I am aware, is not new, nor do I claim such, broadly, as my invention. 45

Instead of a ratchet-bar, pins or notches of any kind may be placed at desirable distances apart, to sustain the action of the pawl. Such pins may also be placed on the lower sash, as 50 shown in Fig. 3.

When the lower sash is to be raised, the fastener is swung down until the hook C' passes beneath the sash, as shown in Fig. 2, when the fastener is again locked in position by the 55 sliding bar D.

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

The herein-described sash-fastener, consisting, essentially, of the pivoted plate A, provided with the pawl B and hooks C C', and having the hole *a*, in combination with a locking-bar, D, all constructed to operate substantially as and for the purpose set forth. 60

JOHN OUTHWAITE.

Witnesses:

S. R. HARRIS,

JOHN H. STURGEON.