

L. W. FIFIELD.
Window-Screens.

No. 136,826.

Patented March 18, 1873.

Fig. 1.

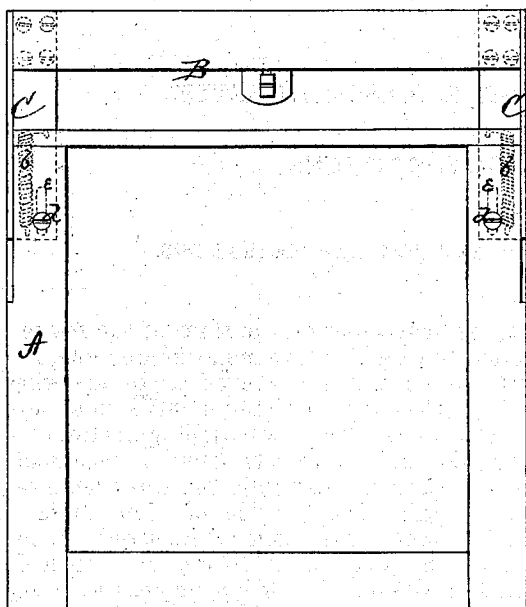
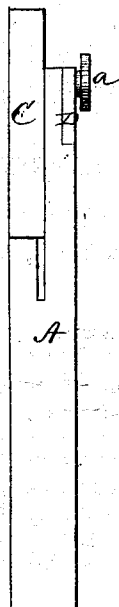


Fig. 2.



Witnesses
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UNITED STATES PATENT OFFICE.

LEVI W. FIFIELD, OF WORCESTER, MASSACHUSETTS.

IMPROVEMENT IN WINDOW-SCREENS.

Specification forming part of Letters Patent No. 136,826, dated March 18, 1873.

To all whom it may concern:

Be it known that I, LEVI W. FIFIELD, of Worcester, in the county of Worcester and State of Massachusetts, have invented certain new and useful Improvements in Window-Screens; and I 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 which form a part of this specification.

The nature of my invention consists in the construction and arrangement of an adjustable window-screen, as will be hereinafter more fully 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 front elevation, and Fig. 2 a side view, of my invention.

A represents a frame of any suitable dimensions, which is to be filled with any suitable material to answer for a screen. In one side of the frame A is an adjustable slide, B, which is attached to metal guides C C sliding in

grooves or recesses on the sides of the frame. Across the frame A is a metal guide-plate, D, with thumb-nut *a* in the center to hold the slide in the frame when putting it into the window-frame. Then, by loosening the thumb-nut *a*, the slide B adjusts itself by means of springs *b b* arranged within the side pieces of the frame, and fits the opening. This thumb-nut can also be used to lock the screen when in the window so that it cannot be opened from the outside. The metal guides C C have each a slot, *e*, through which a screw, *d*, passes and stops the slide at a suitable point.

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

The guides C C, springs *b b*, thumb-nut *a*, and slide B, in combination with the bar D and frame A, all constructed and arranged substantially as and for the purpose specified.

In testimony that I claim the foregoing as my own I affix my signature in presence of two witnesses.

LEVI W. FIFIELD.

Witnesses:

SAMUEL SMITH,
ABBIE S. HEYWOOD.