

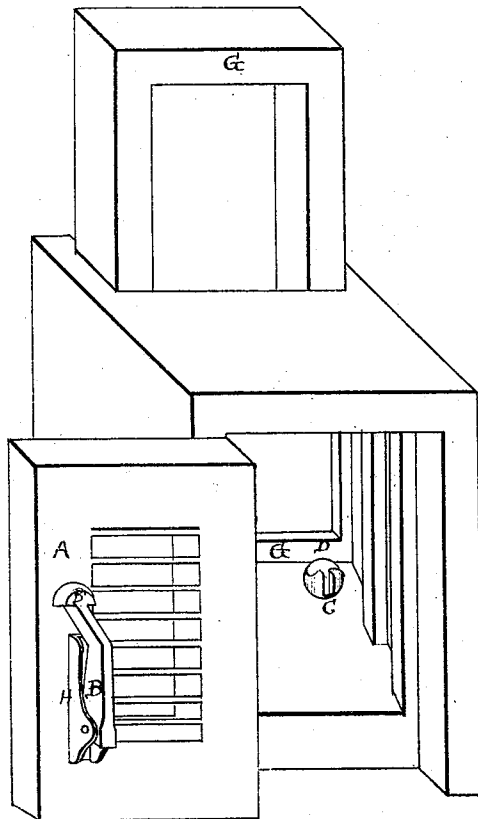
*C.K. Osborne,*

*Shutter Fastener*

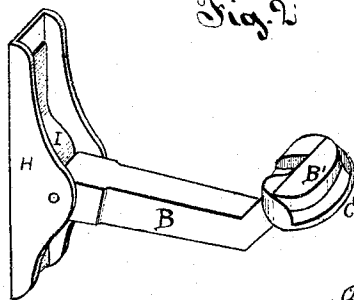
*No. 103766.*

*Patented May 31, 1870.*

*Fig 1*



*Fig 2*



*Witness:*  
*L. S. Farwell,*  
*G. H. Frost*

*Inventor:*  
*Charles K. Osborne*  
*By Farwell, Greenough & Co.*  
*Attorneys.*

# United States Patent Office.

CHARLES K. OSBORN, OF DIXON, ILLINOIS.

Letters Patent No. 103,766, dated May 31, 1870.

## IMPROVEMENT IN SHUTTER-FASTENERS.

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, CHARLES K. OSBORN, of the town of Dixon, in the county of Lee and State of Illinois, have invented a new and useful Improvement in Window-blind Fasteners; and I do hereby declare that the following is a full, clear, and exact description of the construction and operation of the same, reference being had to the annexed drawing making a part of this specification.

Figure 1 is a perspective view of a window-frame and blind, showing the application of my invention.

Figure 2 is a perspective view of my improved blind-fastener detached from the blind and window-frame.

Similar letters of reference indicate corresponding parts in the several figures of the drawing.

My invention has for its object to provide an improved device for locking window-blinds in a closed position; and

It consists in the provision of means for holding the blind-catch up, to prevent its catching upon the window-frame, or in the clothing of the operator when the blind is open.

It consists, also, in the method of holding the locking-catches together, as will be hereinafter more fully described.

In the accompanying drawing—

A is a window-blind, hinged to the frame in the usual manner.

B is an angular arm, pivoted within a metallic casing, H, secured to the inner side of the blind in any convenient manner.

Upon the stool of the window-frame a counter-

catch, C, is secured, into which the catch B', formed upon the arm B, fits, to hold the blind closed.

The counter-catch, with the catch B' shutting into it, is placed so far back in the frame that, when the sash G is closed down upon the stool, it shuts directly over the catch and counter-catch by means of a recess cut in the bottom rail of the sash, as shown in fig. 1, at D.

By this means, the sash holds the two catches together, and prevents the blind from being opened until the sash is raised.

The method of fastening blinds closed by placing the sash upon the locking devices is now new, and I do not, therefore, claim it, broadly.

My invention primarily consists in inserting a spring, I, within the casing H, immediately under the end of the angular arm B, to hold up said arm with its catch, as shown in fig. 1, to prevent its dropping down upon the stool, and interfering with the operation of the blind when the latter is open.

Having thus described my invention,

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

1. The blind-fastener, consisting of the casing H, angular arm and catch B B', adapted to shut over the counter-catch C, and the spring I within the casing, substantially as described, for the purpose specified.

2. In combination with the blind-fastener, as described, the recess in the lower edge of the sash, to cover the connected catches, for the purpose specified.

Witnesses: CHARLES K. OSBORN.

H. H. HASENPLUG,  
I. E. CAMP.