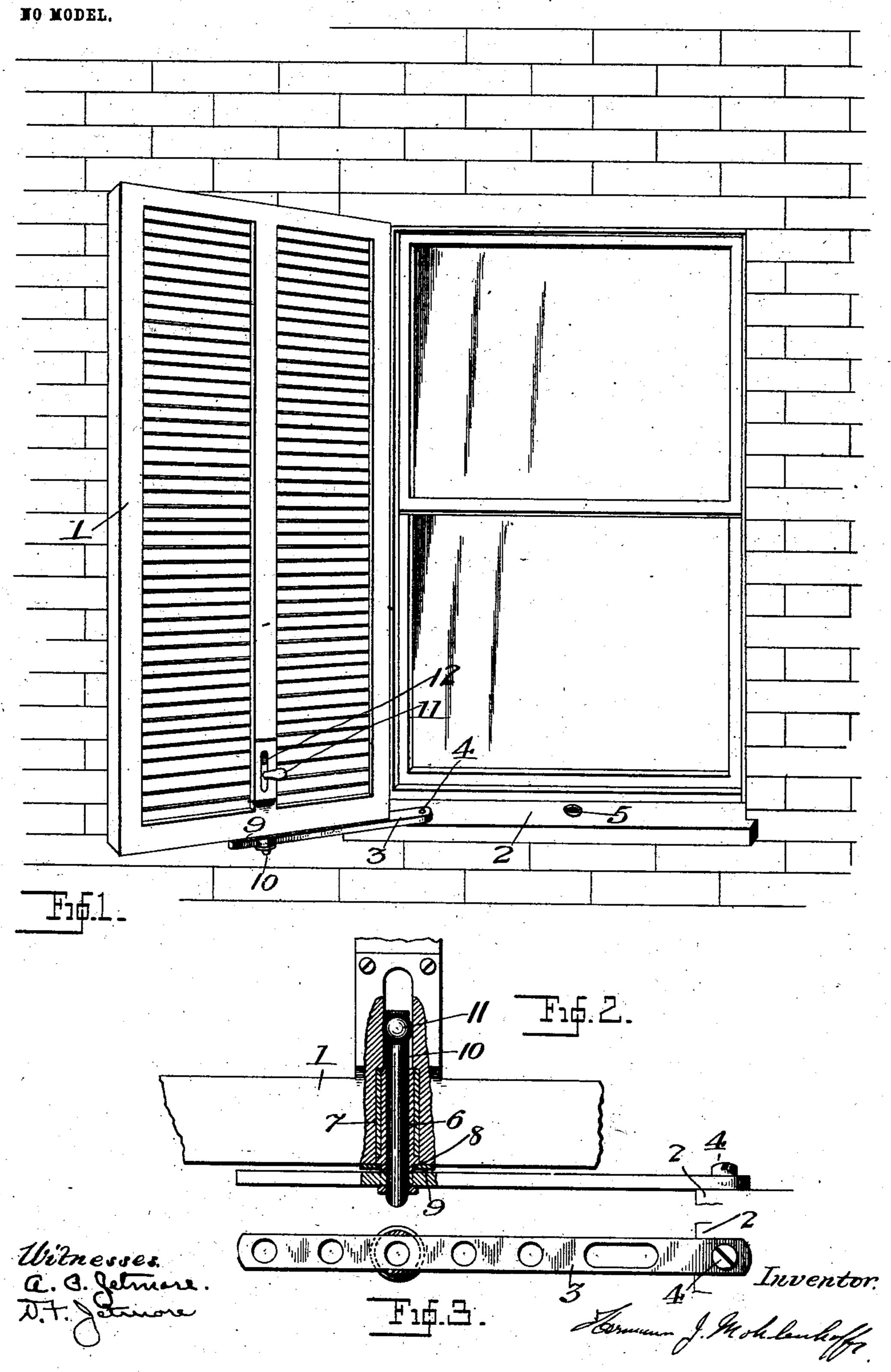
H. J. MOHLENHOFF. SHUTTER FASTENER AND SETTER.

APPLICATION FILED AUG. 21, 1901.



United States Patent Office.

HERMANN J. MOHLENHOFF, OF NEW YORK, N. Y., ASSIGNOR OF ONE-THIRD TO GEORGE K. WALLACE, OF NEW YORK, N. Y.

SHUTTER FASTENER AND SETTER.

SPECIFICATION forming part of Letters Patent No. 721,318, dated February 24, 1903.

Application filed August 21, 1901. Serial No. 72,815. (No model.)

To all whom it may concern:

Be it known that I, HERMANN J. MOHLEN-HOFF, a citizen of the United States, and a resident of the city, county, and State of New York, have invented certain new and useful Improvements in Shutter or Blind Fasteners, of which the following is a specification, reference being had to the accompanying drawings, forming a part thereof.

shutter or blind with a locking-bolt suitably mounted in a rotatable shank, and I pivot a bar to the shutter or blind framing at a point so located as to be immediately beneath the said shutter or blind when it is closed, said bar engaging the said rotatable shank and adapted to be engaged by the said locking-bolt.

The main object of my invention is to protect and conceal the fastener as much as pos-

sible, especially when the shutter or blind is

closed.

My invention consists in certain novel details of construction and combination of parts, as will be hereinafter fully set forth, and other objects of my invention will appear hereinafter.

In the drawings, Figure 1 is a perspective view of a shutter or blind and its framing with a fastener embodying my invention fitted thereto. Fig. 2 is a view, partially in central transverse section and partially in elevation, of the fastener, showing same on a somewhat larger scale. Fig. 3 is a face view of the pivoted arm employed, together with a view in cross-section of the rotatable shank with which the said arm engages.

Reference character 1 designates a shutter or blind, and 2 a framing therefor. The framing 2 is provided with a bar 3, pivoted thereto at 4, the said bar having a plurality of perforations therethrough. The point of such pivotal connection 4 is so located as to be immediately beneath the said shutter or blind when same is closed. The said framing further has a recess or abutment 5, adapted at certain times to receive a locking-bolt, as will presently be explained.

The shutter or blind is recessed inwardly | 50 from its lower edge, and a cylindrical shank |

6 is rotatably fitted therein. A socket or washer 7 may be provided, if desired. The shank 6 has a flange or shouldered portion 8. and a retaining-plate 9, having an orifice into and through which that portion of the shank 55 6 which is below the said flange 8 extends, is secured to the said shutter or blind and by its engagement with the said flange or shouldered portion retains the said shank in place while permitting it to be rotated. The said shank 60 6 has a cylindrical bore extending longitudinally therethrough, and a locking-bolt 10 is fitted to said cylindrical bore. The said shank has also another perforation therethrough, said perforation being at a point below the 65 flange 8 and substantially at right angles to the said cylindrical bore. The free end of the said bar 3 is fitted to the said perforation and is adapted to slide freely therethrough.

The locking-bolt 10 has a portion 11 extend- 70 ing at right angles therefrom at a point above the upper portion of the said shank 6, to which it is fitted, said portion being arranged to penetrate the face of the shutter or blind, as shown, and the said shutter or blind having 75 a slot 12, whereby a limited movement of the said bolt is permitted. The lower end of the said bolt is permitted to pass entirely through the bar 3 (when opposite a perforation therein) and to extend beyond the lower end of 80 the shank 6. This is for the purpose that when the shutter or blind is entirely closed the said bolt may enter the recess 5 in the framing 2 and lock the said shutter or blind in its closed position.

When it is desired to open the shutter or blind, it is merely necessary to slightly raise the bolt 10, when the said shutter or blind may readily be pushed open. The shutter or blind may be held open at about the point 90 required by permitting the locking-bolt 10 to enter the proper perforation in the bar 3.

I wish it to be understood that I do not desire to limit myself only to the precise details of construction as herein set forth, and it is of course obvious that my device may equally be applied to hinged windows, doors, &c.

What I claim is—

In a shutter or blind fastener the combination with an arm adapted to be pivoted to roo

the said shutter or blind framing, said arm having a plurality of perforations, of a shank adapted to be rotatably mounted in said shutter or blind, said shank having a transverse perforation therethrough, and through which the said bar is adapted to slide, and a bolt fitted to said shank, adapted to pass through the perforations in said bar, and to project beyond the lower edge of said shank, whereby said shank may also engage the said shutter

or blind framing when the said shutter or blind is closed, substantially as set forth.

In testimony whereof I, HERMANN J. MOHL-ENHOFF, have signed my name to this specification, in the presence of two subscribing 15 witnesses, this 15th day of August, 1901.

HERMANN J. MOHLENHOFF.

Witnesses:

A. B. JETMORE, GEO. K. WALLACE.