

Nov. 18, 1930.

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1,782,357

WINDOW SHADE HOLDER

Filed Dec. 18, 1928

2 Sheets-Sheet 1

Fig. 1.

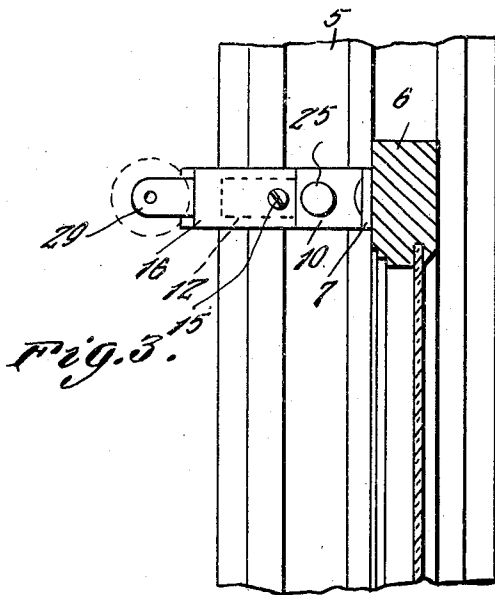
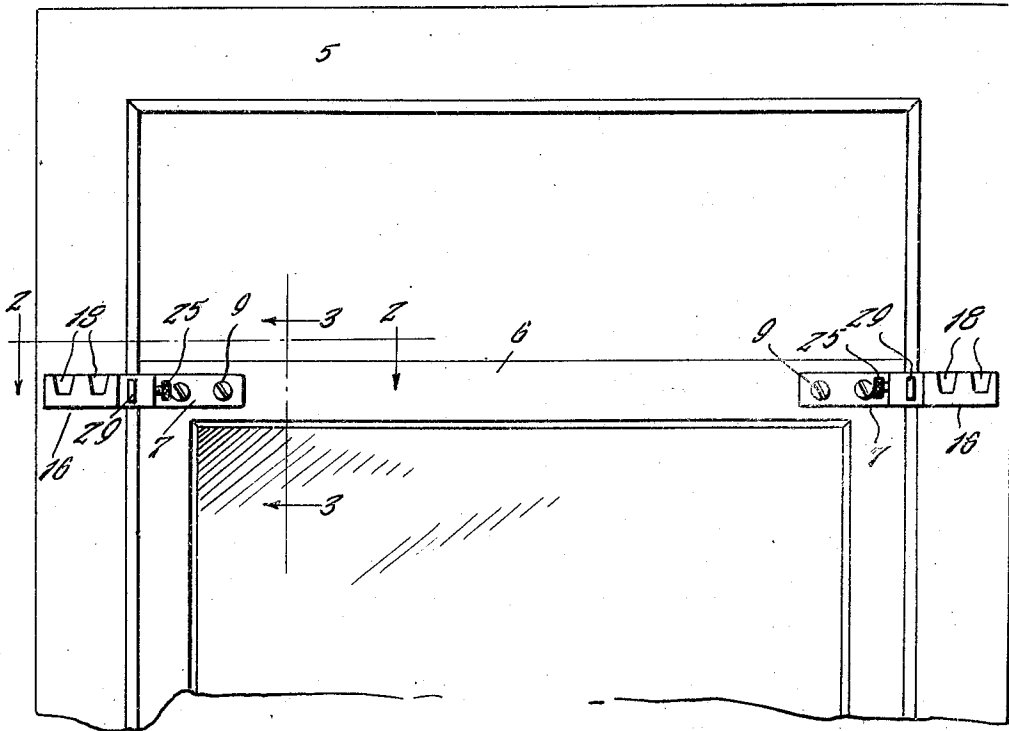


Fig. 3.

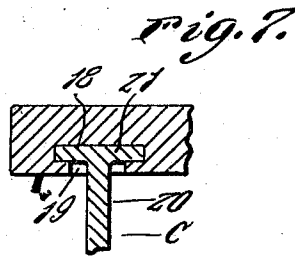


Fig. 7.

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2 Sheets-Sheet 2

Fig. 2.

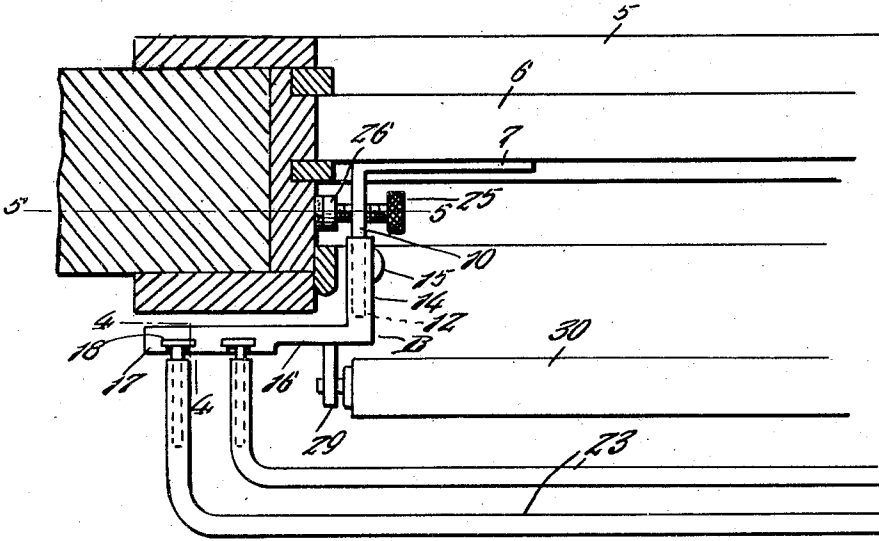


Fig. 4.

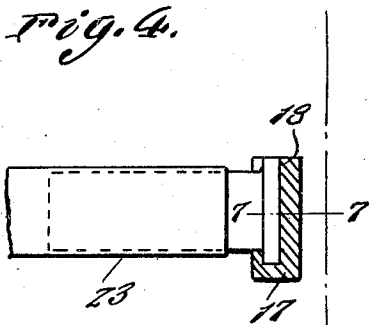


Fig. 5.

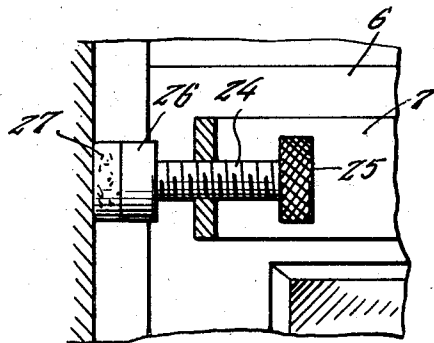
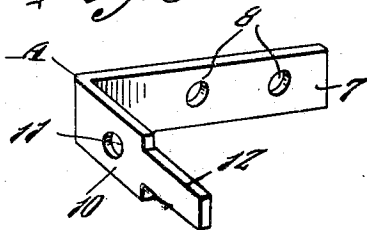


Fig. 6.



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WINDOW-SHADE HOLDER

Application filed December 18, 1928. Serial No. 326,737.

The present invention relates to combined shade roller and curtain pole support and more particularly to that type to be adjustably secured to the sash so that the window
5 may be raised and lowered and proper ventilation at the top of the window secured.

Another object of the invention is the provision of a device of this character wherein the structure is made adjustable so as to accommodate the device for different style windows, that is so that the window shade and curtain may be adjusted toward or away from the window.

A still further very important object of the invention resides in the provision of a device of this nature which is exceedingly simple in its construction, inexpensive to manufacture, easy to assemble and disassemble, thoroughly efficient and reliable in use, and otherwise well adapted to the purpose for which it is designed.

With the above and numerous other objects in view as will appear as the description proceeds, the invention resides in certain novel features of construction, and in the combination and arrangement of parts as will be hereinafter described and claimed.

In the drawings:

Figure 1 is an elevation of the upper portion of a window showing my improved bracket mounted thereon,

Figure 2 is a horizontal section taken substantially on the line 2—2 of Figure 1,

Figure 3 is a vertical section taken substantially on the line 3—3 of Figure 1,

Figure 4 is a detail section taken substantially on the line 4—4 of Figure 2,

Figure 5 is a section taken substantially on the line 5—5 of Figure 2,

Figure 6 is a perspective view of one of the brackets adapted to be secured to the sash, and

Figure 7 is a section taken substantially on the line 7—7 of Figure 4.

Referring to the drawing in detail it will be seen that the numeral 5 denotes the window frame with an upper sash 6 mounted therein in the usual well known manner. A pair of L-shaped bracket members A are se-

cured to the upper rail of the sash 6 at the sides thereof.

Each bracket A includes an arm 7 with openings 8 so that fastening elements 9 may pass therethrough to secure this arm flat
55 against the upper rail of the sash 6 in a horizontal manner with the upper arm 10 extending at right angles from the outer end thereof and provided with an opening 11 and an extension 12 which is reduced in
60 width.

Letters B denote other bracket members which are also L-shaped in formation. Each bracket B includes an arm 14 having a bore for receiving the extension 12 and a set screw
65 15 to bind on said extension 12. From this arm 14 extending at right angles therefrom is a horizontal arm 16, the end portion of which is thickened as is indicated at 17 and provided with vertical pockets 18 having
70 relatively narrow slots 19 in the outer walls thereof.

Bracket members C include shanks 20 with heads 21 on the inner ends thereof to fit in the pockets 18. Curtain poles 23 have their ends extending inwardly to telescope over the shanks 20 of the bracket member C.

Screws 24 are threaded through openings 11 and have knobs 25 at the inner ends thereof and swiveled heads 26 at the outer ends
80 thereof with friction material 27 thereon to engage the inner wall of the window frame so that the sash will not automatically gravitate downwardly because of the additional load placed thereon by this supporting structure just described and the curtain shade
85 hanging therefrom.

The arms 16 of the bracket B have projections 29 so that the window shade roller 30 may be mounted therein in the usual well known manner.

It will be noted that with this type of construction, the curtain pole and window bracket may be mounted so that in appearance the usual mounting is simulated but that the window sash may be lowered from the top so as to provide ventilation and the shade and curtain will not be affected by the draft so as to cause ruffling or so as to rumple or otherwise mar them.

It is thought that the construction, utility and advantages of this invention will now be quite apparent to those skilled in this art without a more detail description thereof.

5 The present embodiment of the invention has been disclosed in considerable detail for the purposes of exemplification and in actual practice it attains the features of advantage enumerated as desirable in the statement of the invention and the above description.

10 It is apparent that changes in the details of construction, and in the combination and arrangement of parts may be resorted to without departing from the spirit or scope of the invention as hereinafter claimed or sacrificing any of its advantages.

15 Having thus described my invention, what I claim as new is:

1. A device of the class described comprising a primary bracket member of L-shaped formation to provide an arm adapted to be secured to the upper rail of a sash and an arm projecting at right angles outwardly therefrom, and a secondary bracket member of L-shaped formation including one arm hollowed to telescope over said other arm of the primary bracket and another arm extending at right angles thereto and outwardly therefrom, means for supporting a window shade from the said other arm of the secondary bracket, said other arm of the secondary bracket including pockets, shanks having heads seated in the pockets, said shanks adapted to have curtain poles telescoped thereover, a screw threaded through said other arm of the primary bracket member for engaging a window frame frictionally.

2. In a device of the character described, a primary bracket member of L-shaped formation to provide an arm adapted to be secured to the upper rail of a sash, and an arm projecting at right angles outwardly therefrom, and a secondary bracket member of L-shaped formation including an arm hollowed to telescope over the second mentioned arm of the primary bracket, and another arm extending at right angles thereto and outwardly therefrom, means for supporting a window shade from the last mentioned arm of the secondary bracket, said second mentioned arm of the primary bracket being reduced at its outer end for telescopically receiving the first mentioned arm of the secondary bracket, screws threaded in the first mentioned arm of the secondary bracket biting against the reduced end of the second mentioned arm of the primary bracket, a screw threaded through the second mentioned arm of the primary bracket, an actuating knob on the outer end of said screw, said screw being provided at its inner end with a head, and frictional material on the head of the screw for engaging with the window frame when said screw is moved inwardly against said window frame.

3. In a shade bracket of the character described, a pair of bracket members, one of said bracket members having a socket formed therein, the other of said bracket members having a reduced end portion receivable in said socket, means for retaining said reduced end portion in an adjusted position within said socket, means for securing said other of said bracket members to the upper rail of a sash, a screw threaded through said other bracket adjacent its reduced end, said screw having a head on one end thereof for frictional engagement with a window frame.

4. In a device of the character described, a primary bracket member, a secondary bracket, an adjustable connection between said primary and secondary bracket members whereby said secondary bracket member may be adjusted toward or away from the upper rail of a window, means on said secondary bracket for supporting a window shade, and a screw threaded through a portion of said primary bracket parallel to the upper rail of a window, said screw having one end adapted for frictional engagement with a window frame.

5. In a shade bracket of the class described, a pair of bracket members, means for adjustably securing said bracket members together, means for securing one of said bracket members to a window sash, and a member carried by said last mentioned bracket member, and means for mounting said member on said one bracket member for adjustment relative thereto, for movement into and out of frictional engagement with a window frame.

In testimony whereof we affix our signatures.

ARTHUR F. LAMOUREUX. 105
PETER SELLAS.

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