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SHADE AND CURTAIN FIXTURE

Filed March 6, 1928

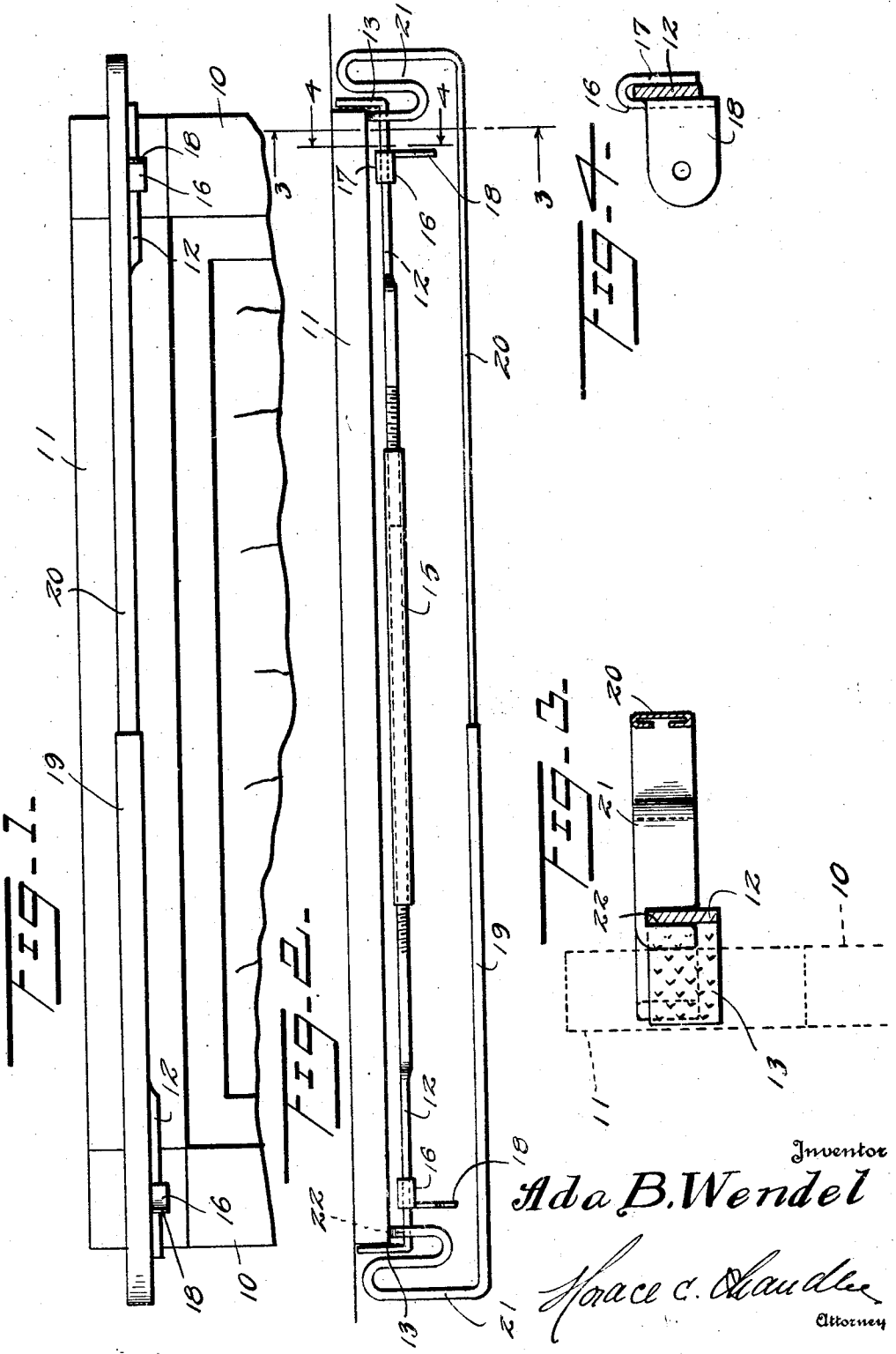


Fig. 1.

Fig. 2.

Fig. 3.

Fig. 4.

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SHADE AND CURTAIN FIXTURE

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This invention relates to new and useful improvements in supporting devices, and particularly to devices for supporting shades and curtains, on windows.

One object of the invention is to provide a simple and cheap device of this character, and one which can be manufactured at a comparatively low cost.

Another object is to provide a device of this character which can be easily and firmly secured to a window frame without the use of nails or screws, and which is readily adjustable for curtains and shades of different widths.

Another object is to provide novel and simple means for bracing the device so that it will be properly spaced outwardly from the window frame.

Other objects and advantages will be apparent from the following description when taken in connection with the accompanying drawing.

In the drawing:

Figure 1 is a front elevation of the upper portion of a window showing the invention applied thereto.

Figure 2 is a top plan view of the same.

Figure 3 is an enlarged vertical transverse sectional view on the line 3—3 of Figure 2.

Figure 4 is a vertical transverse sectional view on the line 4—4 of Figure 2.

Referring particularly to the accompanying drawing, 10 represents the vertical side members, and 11 the heading of a window frame, in connection with which the present invention is used.

The main support comprises a pair of L-shaped members 12, each having its outer end turned at right angles, as at 13, and slightly roughened, for engagement with the outer vertical side face of a side member of the window frame. The other end of the L-shaped member is reduced and tubular in form, as shown at 14, said tubular portion being externally threaded to be received in one end of an internally threaded tube 15, forming a turnbuckle. By turning the tube, or turnbuckle 15, the L-shaped members 12 may be drawn into firm engagement with the window frame.

Engaged on each of the L-shaped members, between the threaded end and the laterally turned end is a shade supporting bracket, represented as a whole by the numeral 16. This bracket comprises a strip of flat metal bent to form a hook portion 17, which is engaged over the upper edge of the member 12, and the outwardly extending portion 18, for supporting the pintle end of a spring shade roller. One of the brackets has a circular opening, while the other bracket has a notch, as is usual in shade brackets of this character.

The curtain or drapery rod or support comprises a pair of telescoping members 19 and 20, each having its outer end extended inwardly toward the window frame, and bent into S-shape, as shown at 21. Within one of the curves of the member 21 the excess in width of the heading of the curtain or drapery is adapted to be received, as will be readily understood. The extremity of each of the S-shaped ends 21 is formed with a notch 22, in its lower edge, which is adapted to receive the upper edge of one of the L-shaped members 12, the end face of that portion of the end 21, beyond the notch, extending to and engaging with the face of the heading of the window frame, whereby to brace the curtain or drapery rod against sagging under the weight of a curtain.

It will be particularly noted that, by reason of the fact that the end faces of the notched portions of the rod 19—20 bear against the front face of the window frame, the supporting rod or member 12 is held in proper spaced relation to said window frame face, whereby the weight of the shade roller, supported in the brackets 18, will not cause any sagging of said member. The rod 12 being thus braced against sagging, the weight of a curtain on the rod 19—20 will not sag. Thus the entire structure is held in firm position.

What is claimed is:

A curtain or drapery fixture comprising a member clamped on and extending transversely of a window frame and slightly

spaced from the front thereof, and a curtain or drapery rod extending in parallel relation to and outwardly of said member, said rod having laterally turned terminals directed toward the window frame and having notches in their lower edges receiving the upper edge portions of the said member, the end faces of said terminals bearing against the said front face of the window frame whereby to maintain said rod against sagging, the portions of said terminals between the notches and said end faces serving to brace the clamped member against twisting and sagging under weight imposed thereupon.

In testimony whereof, I affix my signature.

ADA B. WENDEL.