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1,485,989

L. M. MOORE

DOUBLE CURTAIN ROD FIXTURE

Filed Sept. 29, 1922

Fig. 1.

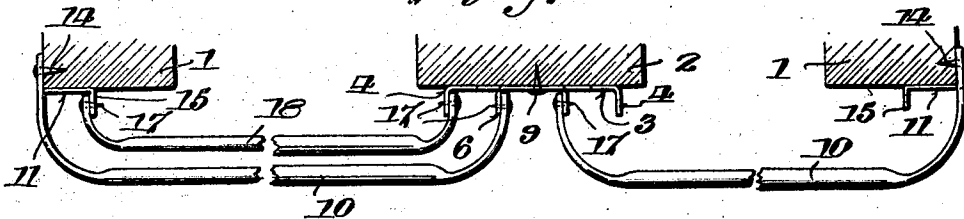


Fig. 2.

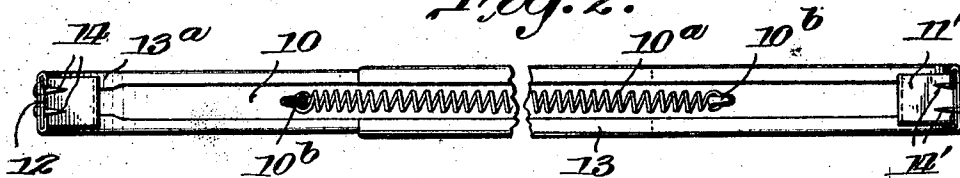


Fig. 3.

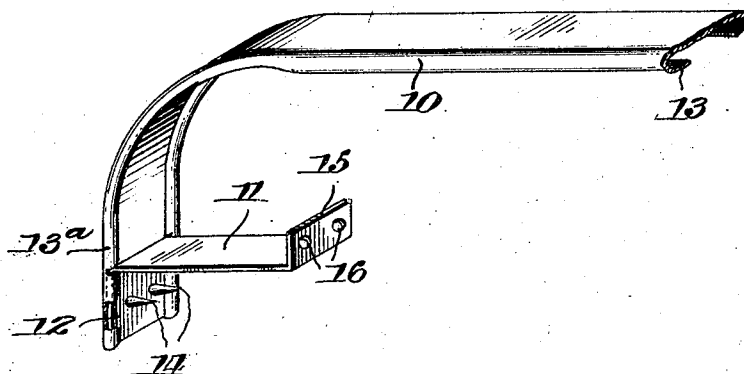
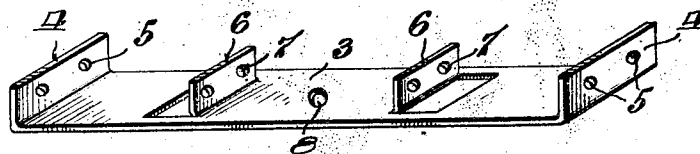


Fig. 4.



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DOUBLE CURTAIN-ROD FIXTURE.

Application filed September 29, 1922. Serial No. 591,305.

To all whom it may concern:

Be it known that I, LONNIE M. MOORE, a citizen of the United States, residing at Hopkinsville, in the county of Christian and State of Kentucky, have invented certain new and useful Improvements in Double Curtain-Rod Fixtures, of which the following is a specification.

This invention relates to curtain rods and more particularly to double curtain rod fixtures.

One object of the invention is to provide a double curtain rod structure in which the outer rod is provided at its ends with means for supporting the inner rod, such means also serving to engage the window frame so as to support both rods.

A further object is to provide a special bracket for use in connection with double windows, such bracket serving to support the adjacent ends of both pairs of rods.

In order that the invention may be readily understood, reference is had to the accompanying drawing, forming part of this specification, and in which:—

Fig. 1 is a plan view illustrating my improvements as applied to a double window, one of the double rods being omitted;

Fig. 2 is an inside elevation of one of the outer rods used in connection with a single window;

Fig. 3 is a fragmentary prospective view on an enlarged scale, of the end of my improved outer rod and the supporting bracket attached thereto; and

Fig. 4 is a perspective view of my improved special bracket for double windows.

Referring to the drawings in detail, and more particularly to Figs. 1, 3 and 4 thereof, the side frame members of a double window are indicated at 1, and the middle frame member at 2. Adapted to be secured to the front face of the middle frame member is a special bracket 3, more clearly shown in Fig. 4. This consists of a relatively long narrow plate having up turned ends 4, and having intermediate such ends a pair of struck up tongues or lugs 6. The upstanding ends 4 are provided with a pair of holes 5, and the lugs 6 are provided with pairs of holes 7, which holes are adapted to receive pairs of pins or spurs 17, carried at the ends of the inner and outer curtain rods respectively. The bracket 3

is further provided with one or more holes 8, through which may be driven nails or tacks, such as 9, in order to secure the bracket to the middle window frame member, as shown in Fig. 1.

The outer curtain rod is designated in its entirety by the reference numeral 10, and it comprises a pair of telescoping sections held together by means of a spring 10^a engaging over tongues or hooks 10^b struck up from the two sections. The shape of these telescoping sections, and the construction and arrangement of the spring above mentioned, is the same as that shown and described in my prior copending application Serial Number 564,320, filed May 29, 1922, and each section is in the form of a flattened C-shaped tube, having in-turned flanges 13, as more clearly shown in Fig. 3.

The end of each outer rod 10 remote from the bracket 3 is bent or bowed, as in my above mentioned application, and carries a pair of spurs 14, adapted to bite into the side edges of the side frame members 1, as shown in Fig. 1. To such end of each outer rod 10 is also secured a combined stop plate and bracket 11. Such plate is preferably secured to the curtain rod, by means of a portion 12 thereof being bent at substantial right angles to the main portion of the plate, and being engaged under the turned over edges 13^a of the rod 10, as clearly shown in Fig. 3, such turned over edges constituting a continuation of the flanges 13, but being pressed down so as to constitute beads. In addition to being held under these beads, the portion 12 of the plate 11 may also be secured by solder, if desired. The spurs 14 pass through the portion 12 of the plate, as shown in Fig. 3.

The plate 11 extends substantially parallel with the main portion of the rod 10, and its free end is bent up or outwardly toward said rod, as shown at 15, such bent up end being provided with a pair of holes 16, to receive the pins or spurs 17, carried by the bowed ends of the inner curtain rod, designated in its entirety by the reference character 18. This inner rod is similar in construction to the outer rod, and comprises a pair of telescoping sections held together by a spring (not shown). The tension of the spring therefore serves to maintain the pins or spurs



17 in engagement with the holes 16 in the plate 11 at one end, and with the holes 5 in the upstanding end 4 of the bracket 3, at the other end of the rod.

5 Moreover, when assembled as shown at the left, in Fig. 1, the stop plate 11 lies flat against the front face of the window frame member 1, and thus cooperates with the spurs 14 to rigidly support the outer curtain
10 rod 10.

When employed for single windows, the outer curtain rod 10 is provided with stop plates and spurs at both ends, as indicated at 11 and 14, and 11' and 14' in Fig. 2. In
15 this case, of course, the bracket 3 is omitted, and the inner rod 18 is supported at both ends by means of the stop plates 11 and 11'.

What I claim is:

20 1. A curtain rod comprising a pair of telescoping sections, a spring urging said sections together, the end of said rod being provided with spurs and bent so as to extend at right angles to the body of the rod and engage the side edge of a window frame, and
25 a horizontally extending stop plate carried by the bent end of the rod and projecting at right angles thereto so as to engage the front face of the window frame, a portion of said

plate being turned outwardly to form a lug adapted to support the end of a second curtain rod, said lug having perforations adapted to receive rod fastening means. 30

2. A double curtain rod fixture comprising inner and outer rods with bowed ends, the outer rod having secured to one end thereof a stop plate adapted to engage the face of the frame at one side of the window, said plate having a turned out end to which
35 one end of the inner rod is secured, and a bracket attached to the frame at the opposite side of the window having two lugs spaced horizontally along the window frame to which lugs the other ends of both said rods are secured. 40

3. A fixture for supporting double curtain rods on double windows comprising a plate adapted to be secured to and lie against the front face of the middle frame member of the window, said plate having turned out ends, and also formed with two spaced struck
45 up lugs, intermediate said turned out ends, said lugs and turned out ends constituting supporting means to which the adjacent ends of both pairs of double rods may be secured. 50

In testimony whereof I affix my signature.

LONNIE M. MOORE.