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V. H. MOODY ET AL
WINDOW CURTAIN FITTING

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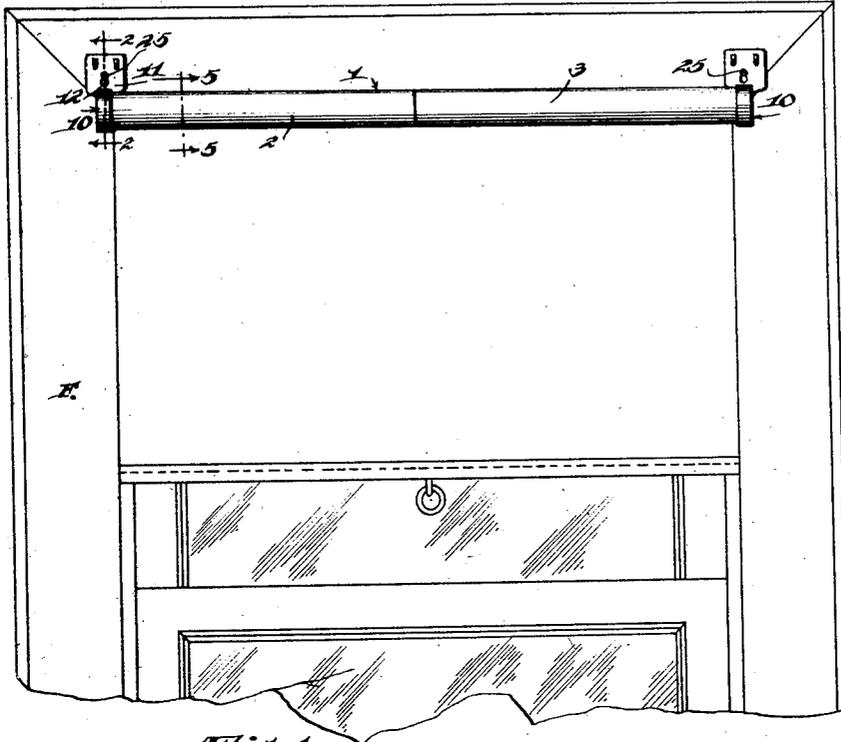


Fig. 1

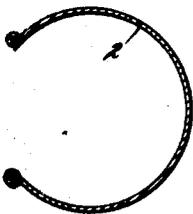


Fig. 5

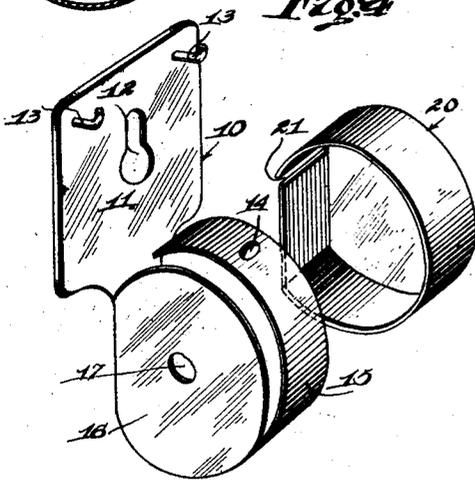


Fig. 4

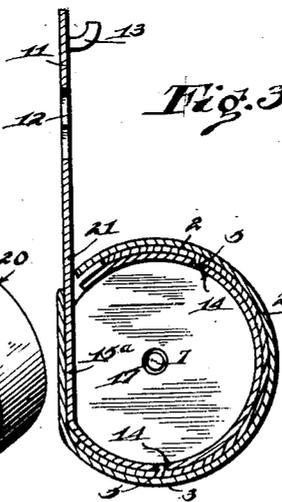


Fig. 2

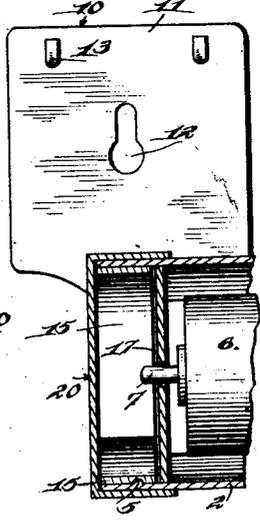


Fig. 3

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WINDOW-CURTAIN FITTING.

Application filed October 13, 1927. Serial No. 225,937.

This invention relates to shade fixtures and more particularly to window shade containers.

A primary object of the invention is to provide a device of this character to prevent dust settling and accumulating on shade rollers and to provide supporting means for retaining the shade roller and protector in position so that either one or both may be readily removed when desired without taking out any screws or nails.

Another object of the invention is to provide a supporting bracket for the roller for supporting both the shade roller and its container, and which is simple and cheap to manufacture.

In carrying out these objects, the invention is susceptible of a wide range of modification without departing from the spirit or sacrificing any of the advantages of the claimed invention; there being shown in the drawings for illustrative purposes a preferred and practical form, in which:

Figure 1 represents a front elevation of the upper portion of a window with this improved fixture shown applied;

Fig. 2 is a transverse vertical section taken on line 2—2 of Fig. 1;

Fig. 3 is a detail longitudinal section taken on line 3—3 of Fig. 2;

Fig. 4 is a perspective group view of the end cap showing the parts separated and in juxtaposition ready for assembly; and

Fig. 5 is a detail transverse section taken on line 5—5 of Fig. 1.

In the embodiment illustrated the shade roller container 1 is constructed of telescoping sections 2 and 3 which are U-shaped in cross section and provided along their edges with reinforcing beads 4 those of one section being designed to telescope with those of the other.

The inner faces of these sections 2 and 3 are provided at the outer ends thereof with nibs 5 which are designed to interlockingly engage with apertures 14 formed at spaced intervals in the periphery of a portion of the end cap as will be hereinafter fully described.

Two of these end caps 10 are provided, one for each end of the roller and which are, of course, made rights and lefts for this purpose.

Each of these end caps comprises an attaching plate 11 here shown rectangular in form with a keyhole slot 12 formed centrally therein for engagement with a headed stud

driven in the window frame, as is shown clearly in Fig. 1, and by means of which the bracket is attached to the frame. This plate 11, as shown, is equipped near its upper end with a pair of up-turned hooks 13 designed for supporting drapery rods when such are found desirable. This plate 11 merges at its lower end into a substantially cylindrical member 15 formed by an extension strip carried by the lower end of the plate and which extends downward for a short line and is then curved and turned inwardly, as is shown clearly in Fig. 4.

A plate 16 is carried by the edge of the straight portion of the strip and is bent at right angles thereto forming a closure for the member 15. This plate 16 has an aperture 17 therein which is designed to receive the pintle 7 of the shade roller 6, it of course being understood that this roller 6 has one of these pintles 7 at each end.

This plate 11, strip 15 and end plate 16 are struck out from a single sheet metal blank and bent into the form shown. An end closure for the member 15 is here shown in the form of a cap 20 shaped to conform to this member 15 and which has a transversely extending slit 21 designed, when the parts are assembled, to receive therein the edge of the straight portion of the member 15 at its junction with the plate 11, as is shown clearly in Fig. 3.

In the assembling of the parts of this device, the cap 20 is engaged around the bendable strip forming the member 15 with the slit 21 in said cap straddling the extension strip 15^a at its junction with the plate 11, as is shown clearly in Fig. 3. The member 15 is provided with a plurality of apertures 14 designed to receive teats or nibs 5 carried by the outer ends of the container sections 2 and 3 as is shown clearly in Fig. 3. The ends of the container sections 2 and 3 are inserted between the member 15 and the flanges of the cap 20 as is shown clearly in Figs. 2 and 3. When so inserted the nibs 5 entering the apertures 14 will securely hold the rod container 1 engaged with the members 10. The shade roller 6 with the shade attached thereto is then inserted within the container 1 with the pintles 7 at the opposite ends of the roller entering the apertures 17, as shown in Fig. 3.

In the use of this fixture screws or other headed elements 25 are inserted in the window frame F, near opposite corners thereof as shown clearly in Fig. 1, and the plates 10 are

engaged with said elements by passing the elements through the keyhole slot 12. It is understood that the curtain shade and roller are first inserted in the apertures 17 of the brackets in the manner above set forth and the brackets then hung over the elements as described. While this is the preferred way of mounting this fixture, obviously the brackets may be first hung and then the casings 1 inserted therein if preferred.

It will thus be seen that when a curtain or shade is hung in this manner that the shade on the roller will be fully protected against dust and the like and that the casings 1 may be ornamented, if desired, to present an attractive appearance or more or less plain, at the will of the user.

Without further description it is thought that the features and advantages of the invention will be readily apparent to those skilled in the art, and it will of course be understood that changes in the form, proportion and minor details of construction may be resorted to, without departing from the spirit of the invention or its scope as claimed.

We claim:—

1. A window shade bracket comprising a mounting plate having a shade supporting member carried thereby and comprising a curved strip with a removable cap encircling

said strip and telescopically engaged therewith, and a shade protecting casing with its ends adapted to be received between said circular strip and the cap.

2. A bracket for supporting a shade receiving tubular casing comprising an attaching plate with a depending curved strip carried thereby, a cap for encircling said strip and having a slot extending transversely therethrough to adapt the cap to straddle the attaching plate, the cap and the strip being adapted to receive between them one end of the tubular casing, and means carried by the brackets to receive a pintle of the shade roller.

3. A shade bracket comprising an attaching plate having a keyhole slot therein, a forwardly and upwardly curved strip depending from the lower edge of said plate, a plate extended at right angles to the attaching plate and forming a closure for one end of the curved strip, a cap adapted to encircle said strip the cap and strip forming means to receive between them, the end of a curtain shade enclosing casing.

Signed at Glouster in the county of Athens and State of Ohio this 7th day of October, 1927.

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