

No. 702,285.

Patented June 10, 1902.

C. P. H. COOK.
ADJUSTABLE WINDOW CURTAIN SUPPORT.

(Application filed Jan. 11, 1901.)

(No Model.)

Fig. 1.

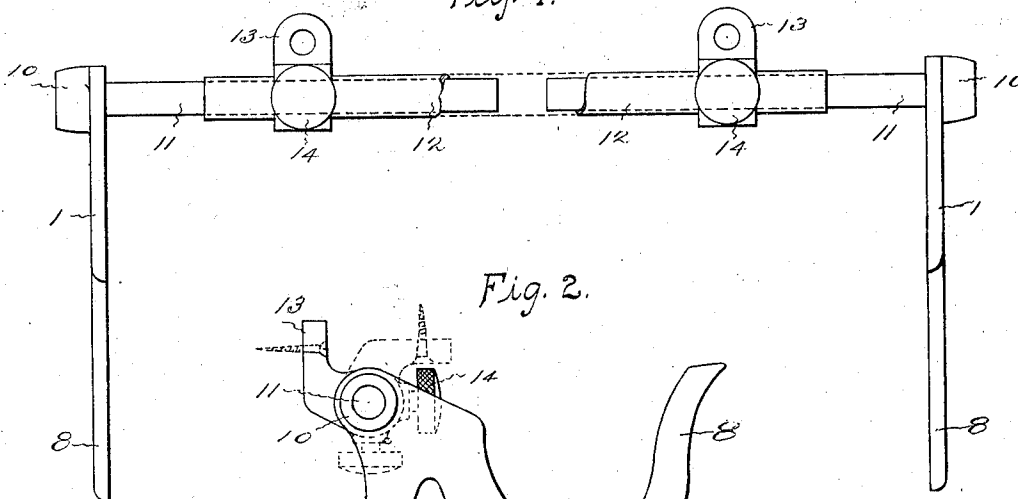


Fig. 2.

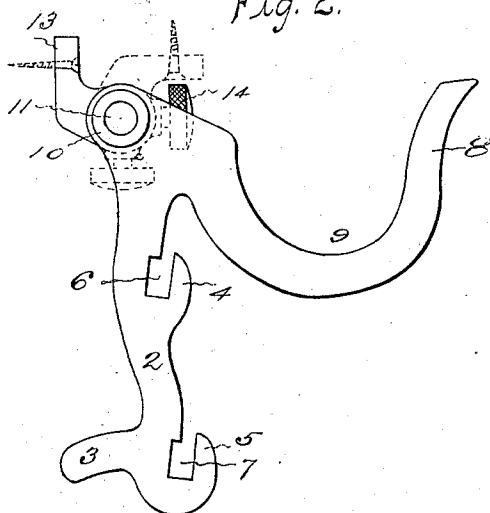


Fig. 3.

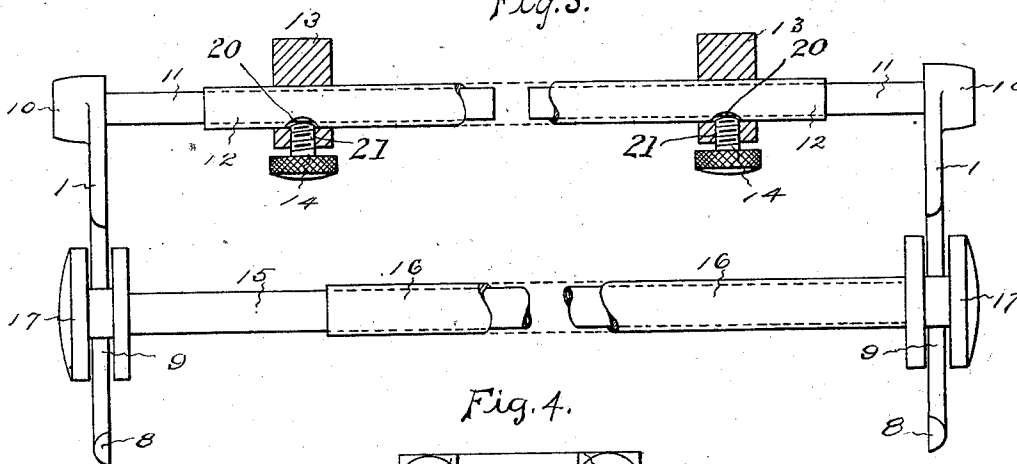
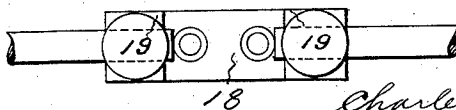


Fig. 4.



Witnesses:

E. V. Brown.
V. R. Holcomb.

Inventor:

Charles P. H. Cook, by
Harry R. Williams
Atty

UNITED STATES PATENT OFFICE.

CHARLES P. H. COOK, OF POQUONOCK, CONNECTICUT.

ADJUSTABLE WINDOW-CURTAIN SUPPORT.

SPECIFICATION forming part of Letters Patent No. 702,285, dated June 10, 1902.

Application filed January 11, 1901. Serial No. 42,866. (No model.)

To all whom it may concern:

Be it known that I, CHARLES P. H. COOK, a citizen of the United States, residing at Poquonock, in the county of Hartford and State of Connecticut, have invented certain new and useful Improvements in Adjustable Window-Curtain Supports, of which the following is a specification.

This invention relates to a device for supporting one or more shades and a drapery-curtain which is adjustable to windows of different widths.

The object of the invention is to provide a simple, inconspicuous, and inexpensive device which may be attached to any window-frame and used for supporting a dark shade, a light shade, and a drapery-curtain of light or heavy material.

The device that is illustrated in the drawings has a pair of frames with fingers which form sockets for the reception of the shade-tips and arms which form hollows for the reception of the drapery-holder, the frames being connected with rods that are adjustably held in a tube which is provided with means whereby it may be attached to a window-frame.

Figure 1 of the views shows a front elevation of the support. Fig. 2 shows a side elevation of the support. Fig. 3 shows a plan with a drapery-curtain holder in position and with the supporting-sockets cut in section in order to illustrate a method of fastening the frame-rods, and Fig. 4 is a side view of a modified form of means by which the hanger may be attached to a window-frame.

The frame 1 may be cast to shape of iron, brass, or any other desired metal. Each of these frames has a depending leg 2, with a rearwardly-extending foot 3, that is adapted to rest against the window-casing. On the front edge of each leg is a finger 4 and a finger 5. These fingers are arranged so as to form an upper socket 6 and a lower socket 7, that is a little in front of the plane of the upper socket. Extending in a curve from the front edge of each frame is an arm 8. This arm is shaped to provide a hollow 9. On one face of each frame is a perforated hub 10, and extending through the perforation and projecting to one side is a rod 11. These rods extend into the opposite ends of a tube 12. The tube 12 passes through perforations in the attaching-blocks 13, which are provided with perforations for the secur-

ing-screws. Turning in a threaded opening 21 in each block is a set-screw 14. These set-screws are arranged to extend through slots 20 in the tube 12, so that their ends may be made to impinge against the rods 11. The blocks may be secured vertically to the front face of the cap of a window-casing, or they may be turned so as to be secured horizontally to the under face of the cap of a window-casing, as illustrated in Fig. 2. After the blocks have been secured in position the tube is passed through the blocks and the rods inserted into the tube. When the frames have been moved to the desired location with relation to the window-opening, the set-screws are turned up so as to clamp the blocks, the tube, and the rods.

With the frames in position the tips of a shade, preferably opaque, may be inserted in the upper and inner sockets, while the tips of another shade, preferably translucent, may be inserted in the lower and outer sockets in the legs of the frame. Then an ordinary pole may be placed in the hollows of the arm for hanging a lace or other thin or thick drapery-curtain.

If it is desired, a drapery-curtain hanger may be formed of a tube 15, moving in a tube 16, as illustrated in Fig. 3. The ends of these tubes may be attached to heads, the flanges 17 of which extend each side of the arms of the frames, so that the hanger cannot become displaced. This form of drapery-curtain hanger is adjustable with the frames.

For a very narrow or an extra wide window the blocks 13 and the tube 12 may be dispensed with, and plates 18, with lugs 19 at the ends, as shown in Fig. 4, may be employed to hold the rods. By dispensing with the tube 12 the frames may be brought nearer together.

I claim as my invention—

An adjustable window-curtain support consisting of frames, each frame having two sockets adapted to support shade-tips, and a curved arm adapted to support a drapery-hanger, rods projecting sideways toward each other from the frames, a tube receiving the rods, blocks for supporting the tube, and set-screws turning in the blocks and clamping the rods, substantially as specified.

CHARLES P. H. COOK.

Witnesses:

V. R. HOLCOMB,
H. R. WILLIAMS.