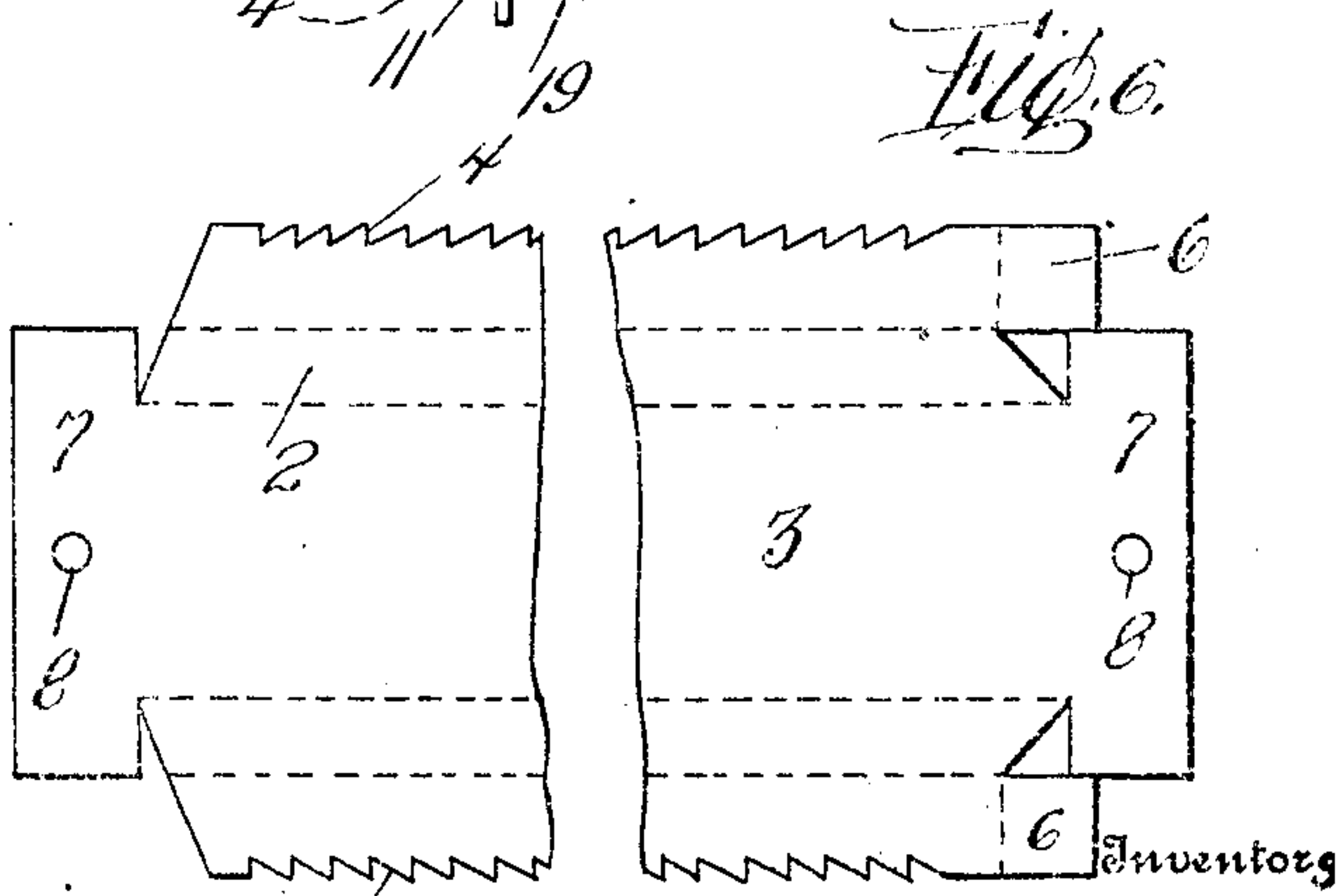
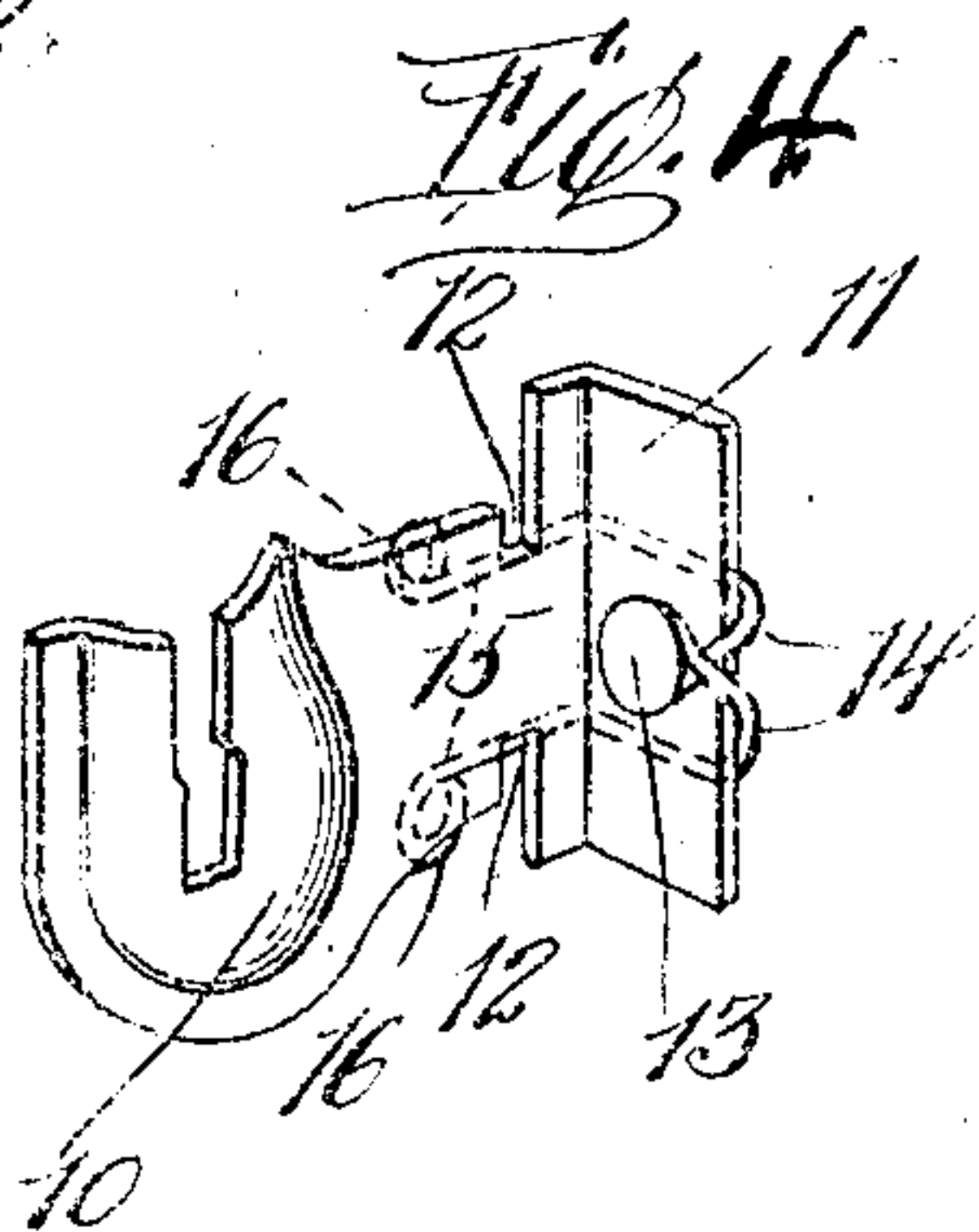
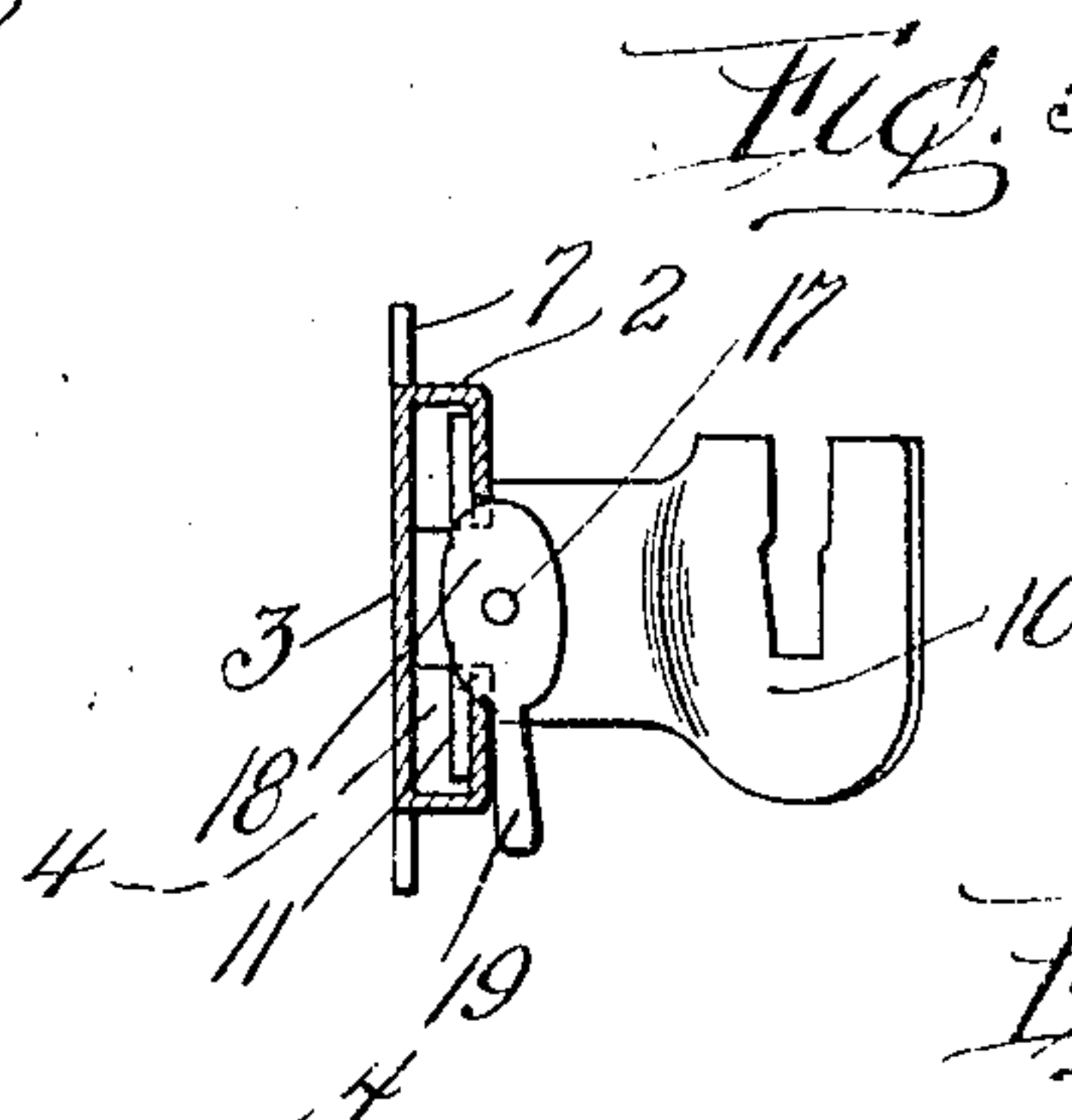
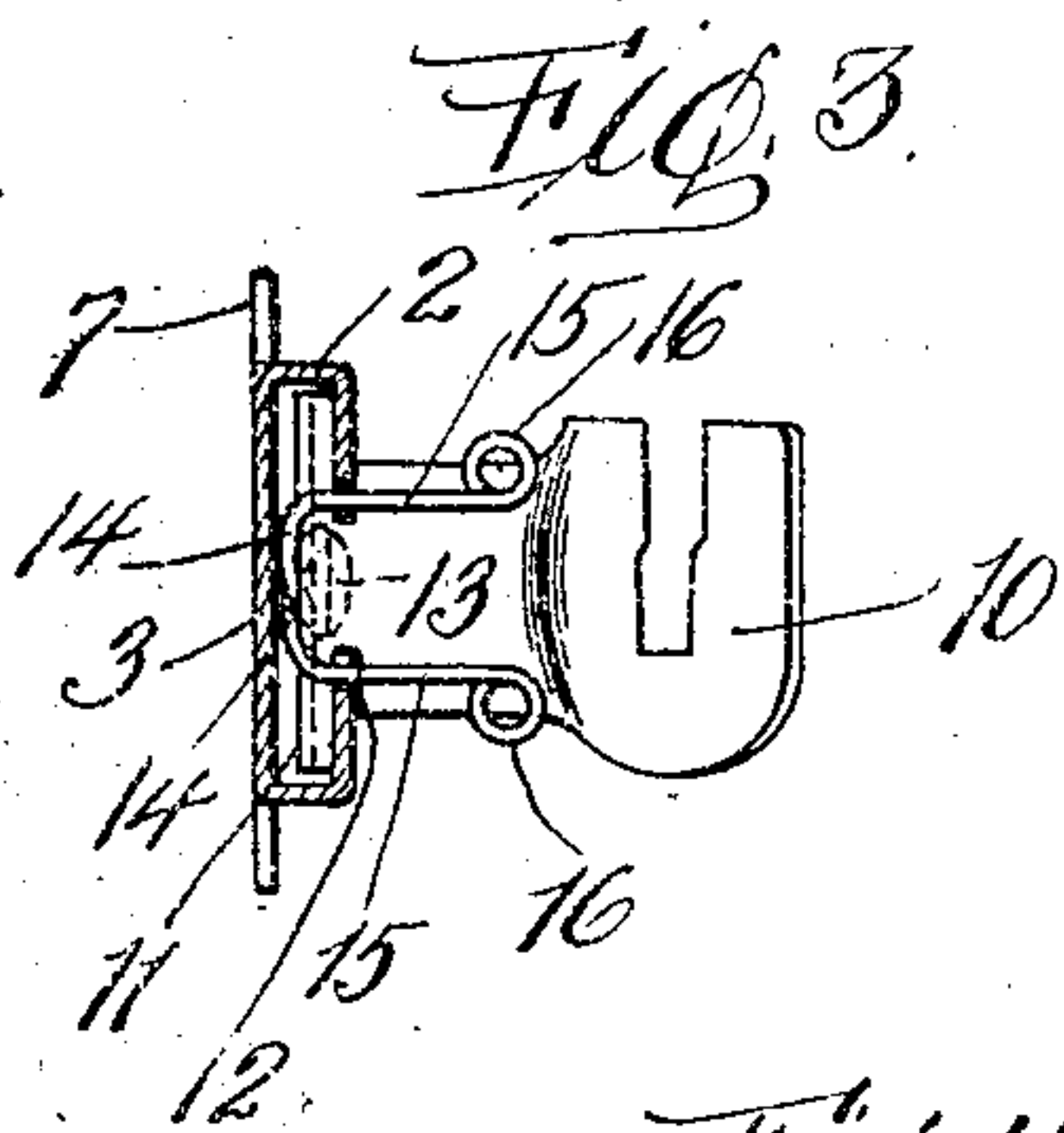
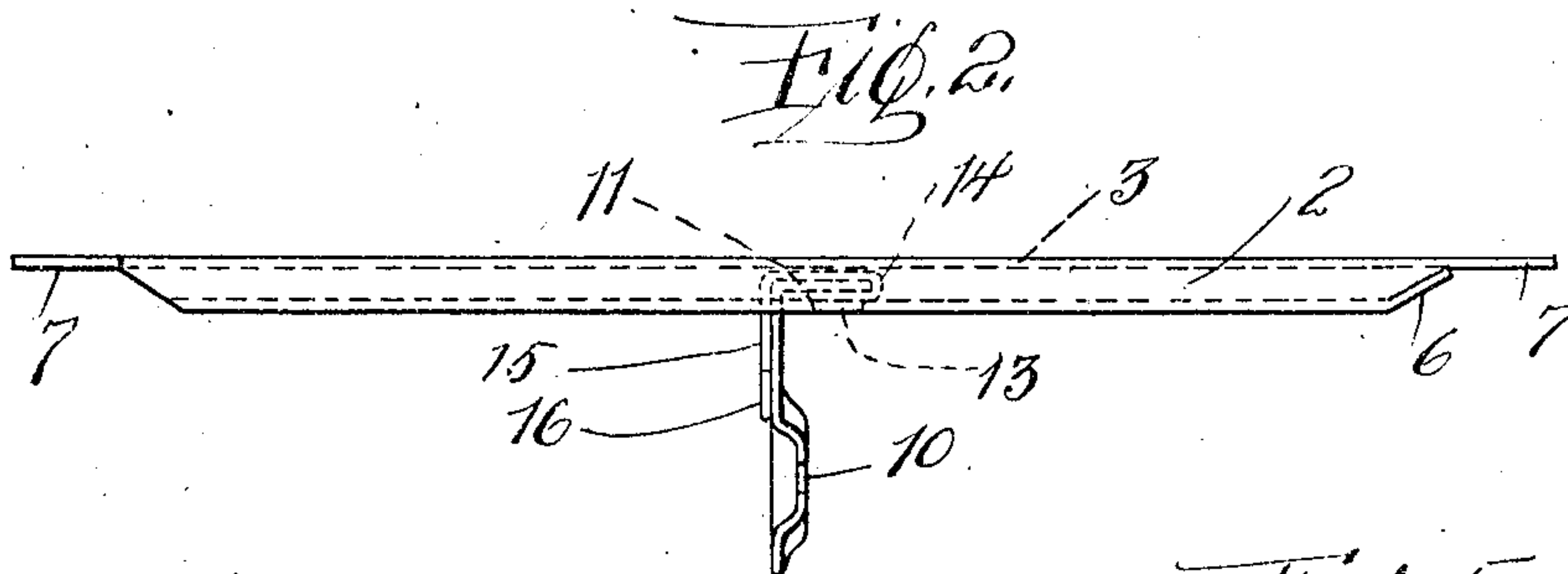
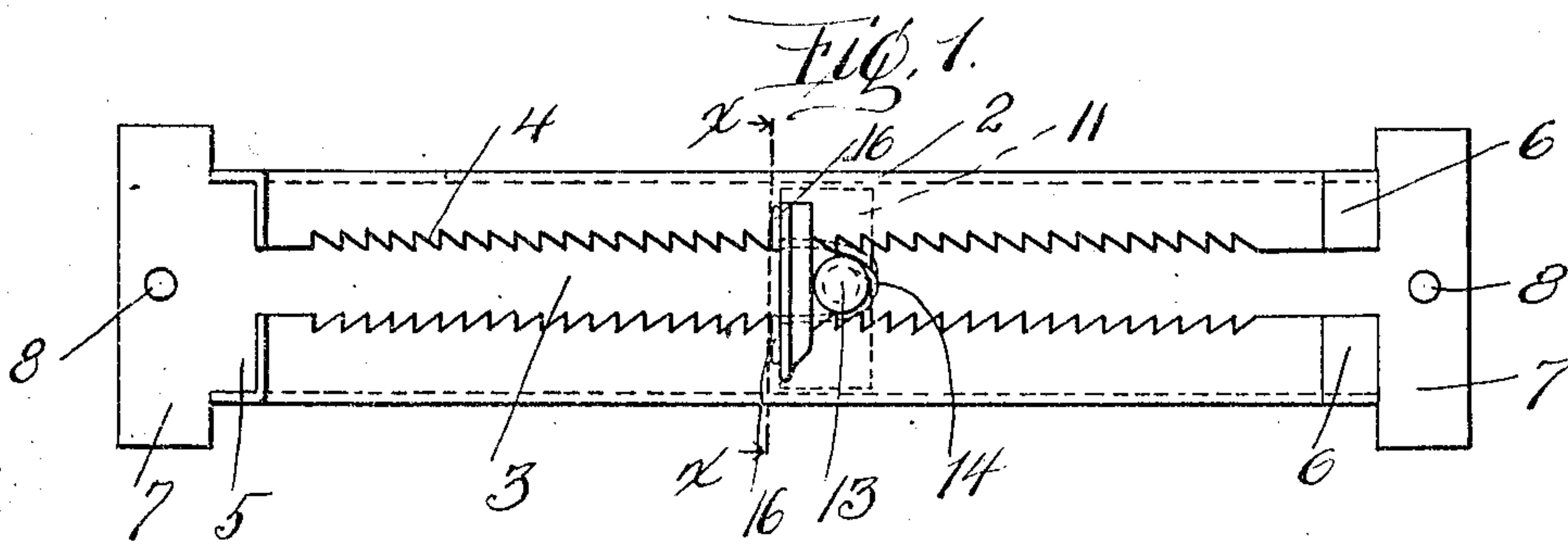


J. M. & H. H. BRYANT.
CURTAIN SHADE ROLLER SUPPORT.
APPLICATION FILED AUG. 4, 1908.

916,265.

Patented Mar. 23, 1909.



Witnesses

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UNITED STATES PATENT OFFICE.

JAMES M. BRYANT, OF BENWOOD, WEST VIRGINIA, AND HARRY H. BRYANT, OF BELLAIRE, OHIO.

CURTAIN-SHADE-ROLLER SUPPORT.

No. 916,265.

Specification of Letters Patent.

Patented March 23, 1909.

Application filed August 4, 1908. Serial No. 446,975.

To all whom it may concern:

Be it known that we, JAMES M. BRYANT and HARRY H. BRYANT, citizens of the United States of America, residing at (1) Benwood, (2) Bellaire, in the county of (1) Marshall, (2) Belmont, and State of (1) West Virginia, (2) Ohio, have invented certain new and useful Improvements in Curtain-Shade-Roller Supports, of which the following is a specification, reference being had therein to the accompanying drawing.

This invention relates to a curtain shade roller support, and the primary object of our invention is to provide novel means for adjustably supporting curtain shade roller brackets, whereby curtain shades of various widths can be used in connection with a window.

A further object of our invention is to provide a simple and inexpensive curtain shade roller support having adjustable brackets provided with novel locks for holding said brackets in a fixed position.

Our invention aims to provide a permanent fixture for a window-frame, and detachable brackets which can be easily placed in engagement with the fixture and adjusted to support a curtain shade roller at any desired length within the limits of the fixture.

The invention further aims to obviate the necessity of obtaining curtain shades that exactly fit a window-frame, it being possible to easily and quickly adjust the brackets to support a roller of the curtain shade in proper relation to a window-frame.

The detail construction entering into our invention will be presently described, and then specifically pointed out in the appended claims.

Referring to the drawings:—Figure 1 is a front elevation of one of the curtain shade roller supports, Fig. 2 is a plan of the same, Fig. 3 is a cross sectional view taken on the line $x-x$, Fig. 4 is a perspective view of one of the brackets, Fig. 5 is a cross sectional view illustrating a modified form of lock, and Fig. 6 is a plan of a portion of a piece of material from which our fixture is made.

To put our invention into practice, we use two fixtures in connection with each window-frame, said fixtures being located upon the stiles of the frame at the ends of the curtain shade roller. Each fixture comprises a casing 2 having a longitudinal slot 3 extending from one end thereof to the opposite end. The

material bordering upon the edges of the slot 3 is serrated or toothed, as at 4, for an object that will presently appear. The casing provides two oppositely disposed parallel guide-ways 5, and these guide-ways at one end of the casing are closed, while at the opposite end of the casing, said guide-ways are left open, this being accomplished by beveling the end of the casing. The rear wall of the casing at the ends thereof is enlarged, as at 7, and apertured as at 8, whereby said casing can be secured to a window-frame by suitable fastening means.

Slidably mounted in the guide-ways 5 of the casing is a bracket 10 having an angular end 11 fitting in the guide-ways 5. The bracket is provided with oppositely disposed slots 12 providing clearance for the serrated or toothed edges of the casing. This bracket is adapted to support one end of a curtain shade roller. The angular end 11 of the brackets 10 is provided with a rivet 13 and bent around said rivet is a piece of wire 14, having the ends thereof extending around the angular end 11 of the bracket, then forwardly, as at 15, and then bent to provide loops 16 serving functionally as handles or grips. The forwardly bent ends 15 of the piece of wire 14 are adapted to engage the teeth and serrations 4 of the casing and hold said bracket in a position to which it may be adjusted.

In Fig. 5 of the drawings, we have illustrated a modification of our invention in connection with one of the brackets. This bracket is provided with a pivot pin 17 for an eccentric 18 having a handle 19, said eccentric being adapted to engage the toothed or serrated edges of the casing, when the handle 19 is swung into engagement with said casing.

Again considering the preferred form of construction, it will be observed that by pressing inwardly upon the forwardly bent ends of the wire 14, a bracket can be moved within the casing, and that said bracket can be entirely removed through the open end thereof.

We make our curtain shade roller support of light and durable metal in order that the casing can be stamped from a single piece of metal and bent to the desired shape.

While in the drawings forming a part of this application there are illustrated the preferred embodiments of our invention, we

would have it understood that the elements therein can be varied or changed without departing from the spirit of the invention.

Having now described our invention what we claim as new, is:—

1. A curtain shade roller support comprising a casing having a rear wall provided with enlarged ends, said casing having a longitudinal slot extending from one end thereof to the opposite end, with the edges of the material bordering upon said slot toothed, said casing having beveled ends, with one end thereof closed and one end open, a bracket slidably mounted in said casing, said bracket having oppositely disposed slots providing clearance for the toothed edges of said casing, an angularly disposed end for retaining said bracket in engagement with said casing, and a wire fixed to the angular end of said bracket and having its ends bent forwardly for engaging the toothed edges of said casing and holding said bracket in a fixed position, substantially as described.

2. A curtain shade roller support compris-

ing a casing having one wall thereof formed with a longitudinal slot with the confronting edges of said slot toothed, said casing furthermore provided with a closed and an open end, a bracket slidably mounted in said casing and having oppositely disposed slots providing a clearance for the toothed edges of said casing, said bracket furthermore provided with an angularly disposed end for maintaining the bracket in engagement with the casing, and means carried by the angular bracket and engaging the toothed edges of the casing for holding the bracket in a fixed position.

In testimony whereof we affix our signatures in the presence of two witnesses.

JAMES M. BRYANT.

HARRY H. BRYANT.

Witnesses for James M. Bryant:

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K. H. BUTLER.