

H. A. DEPP.
CURTAIN FIXTURE.

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932,684.

Patented Aug. 31, 1909.

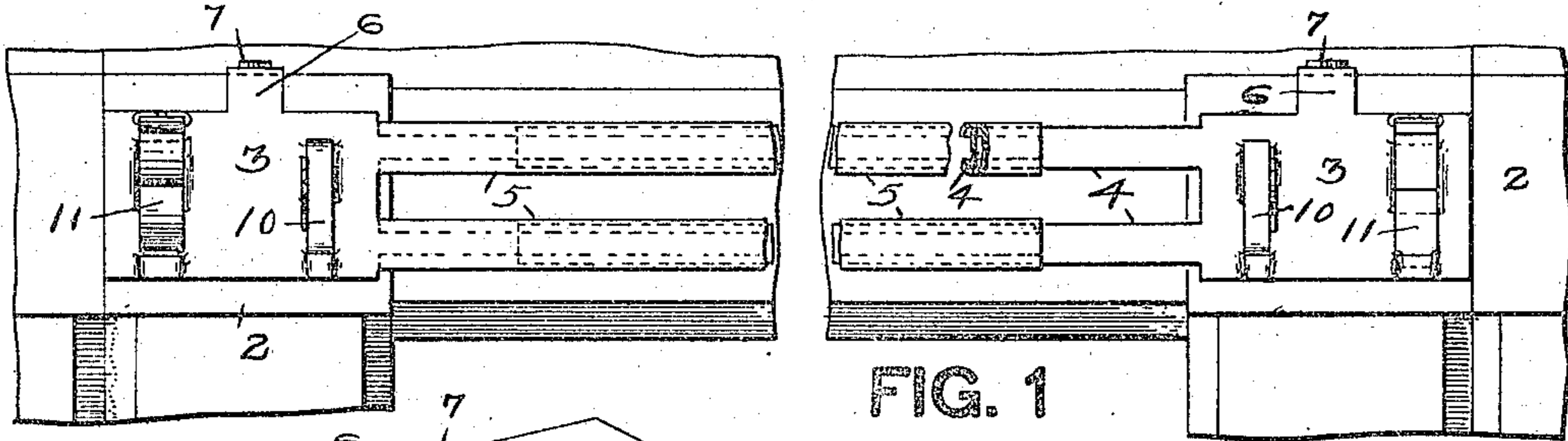


FIG. 1

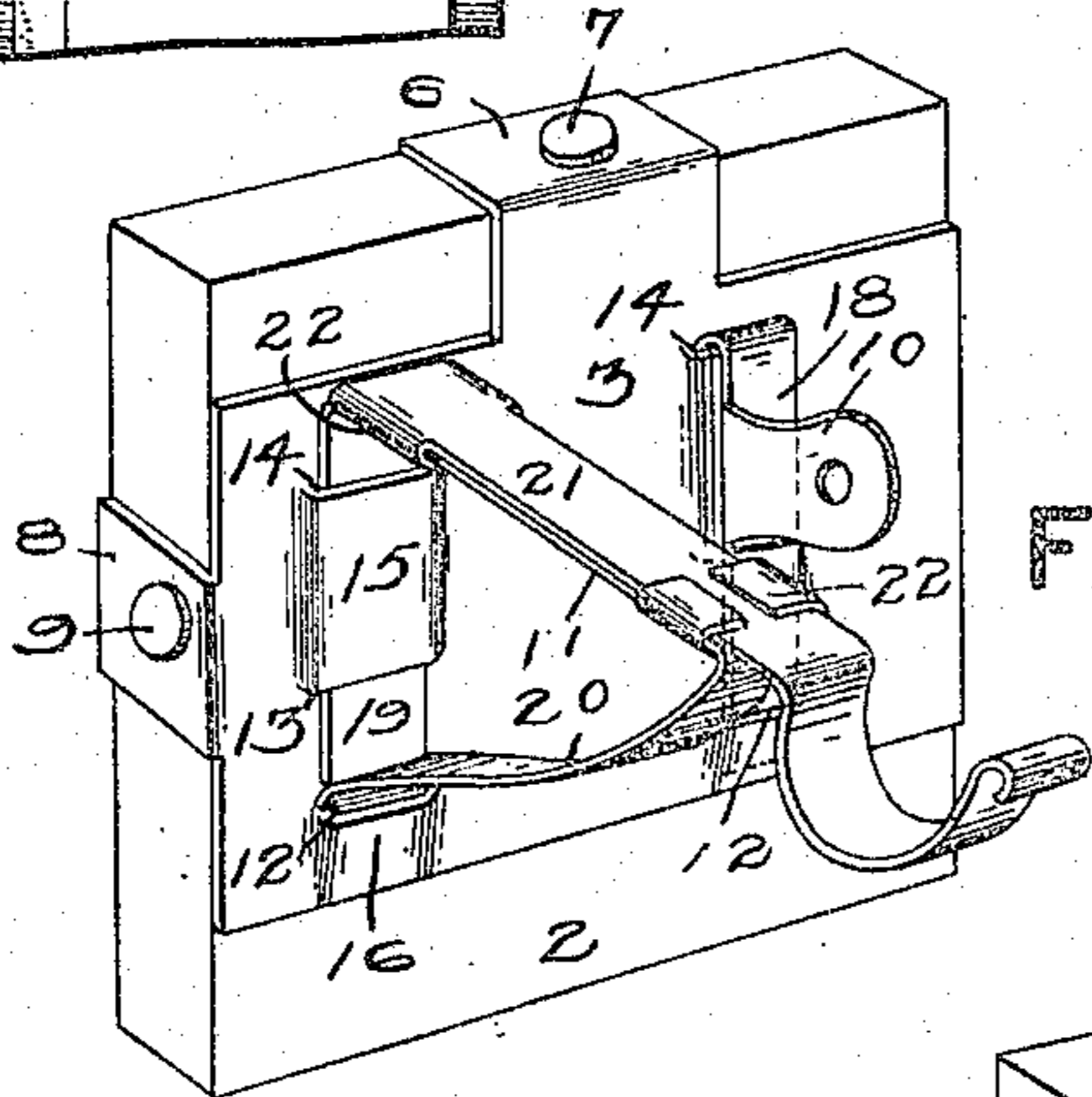


FIG. 2

FIG. 3

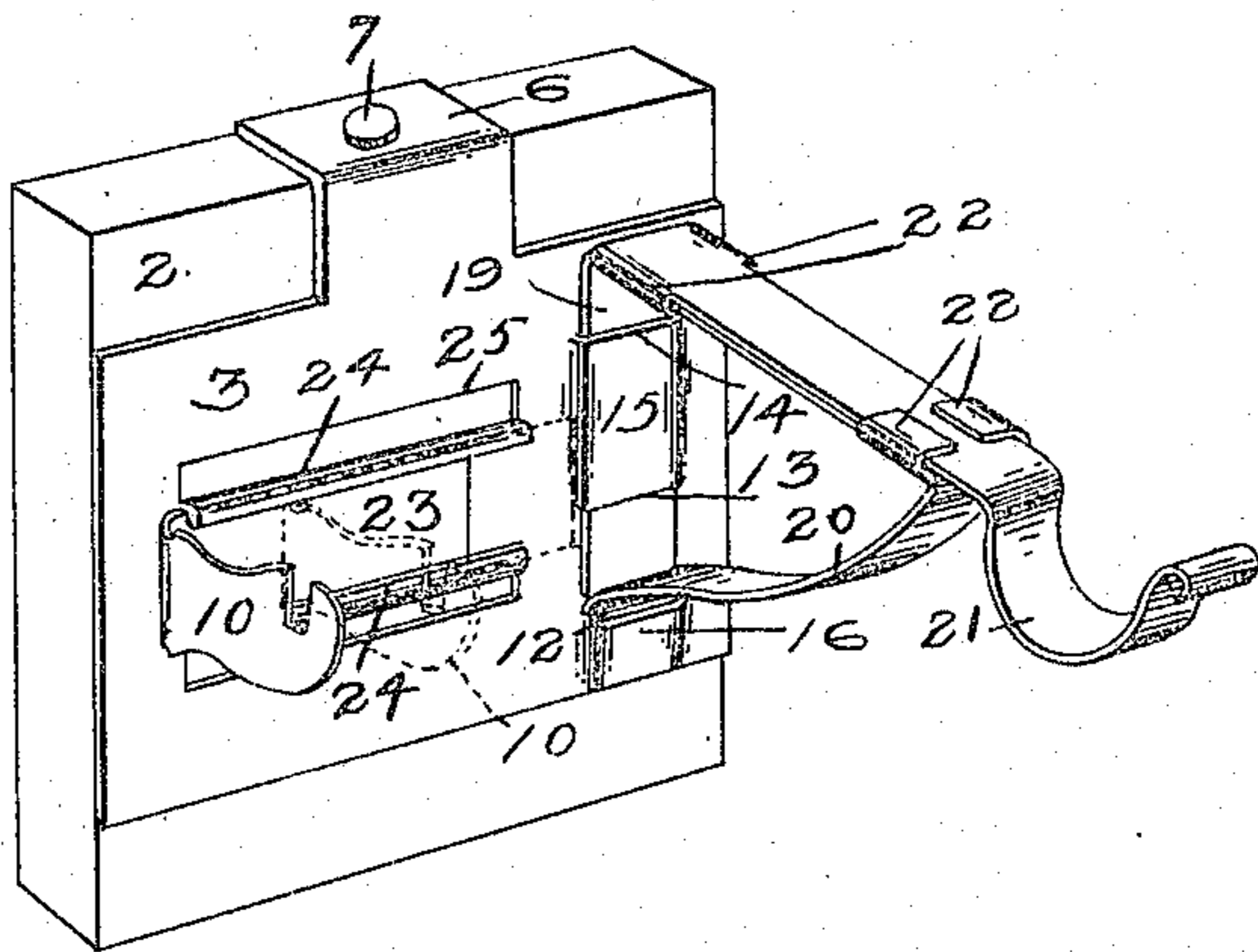
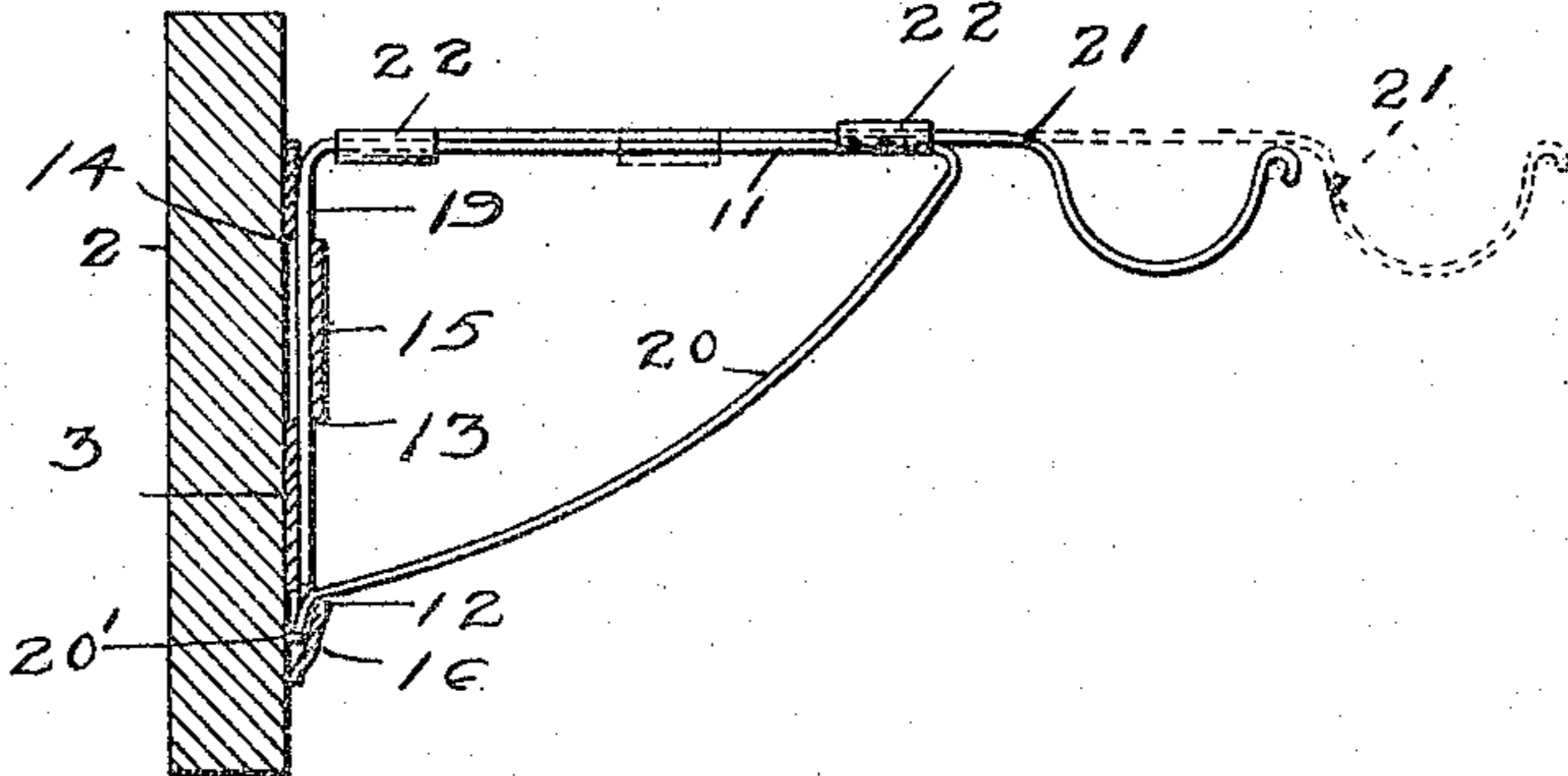
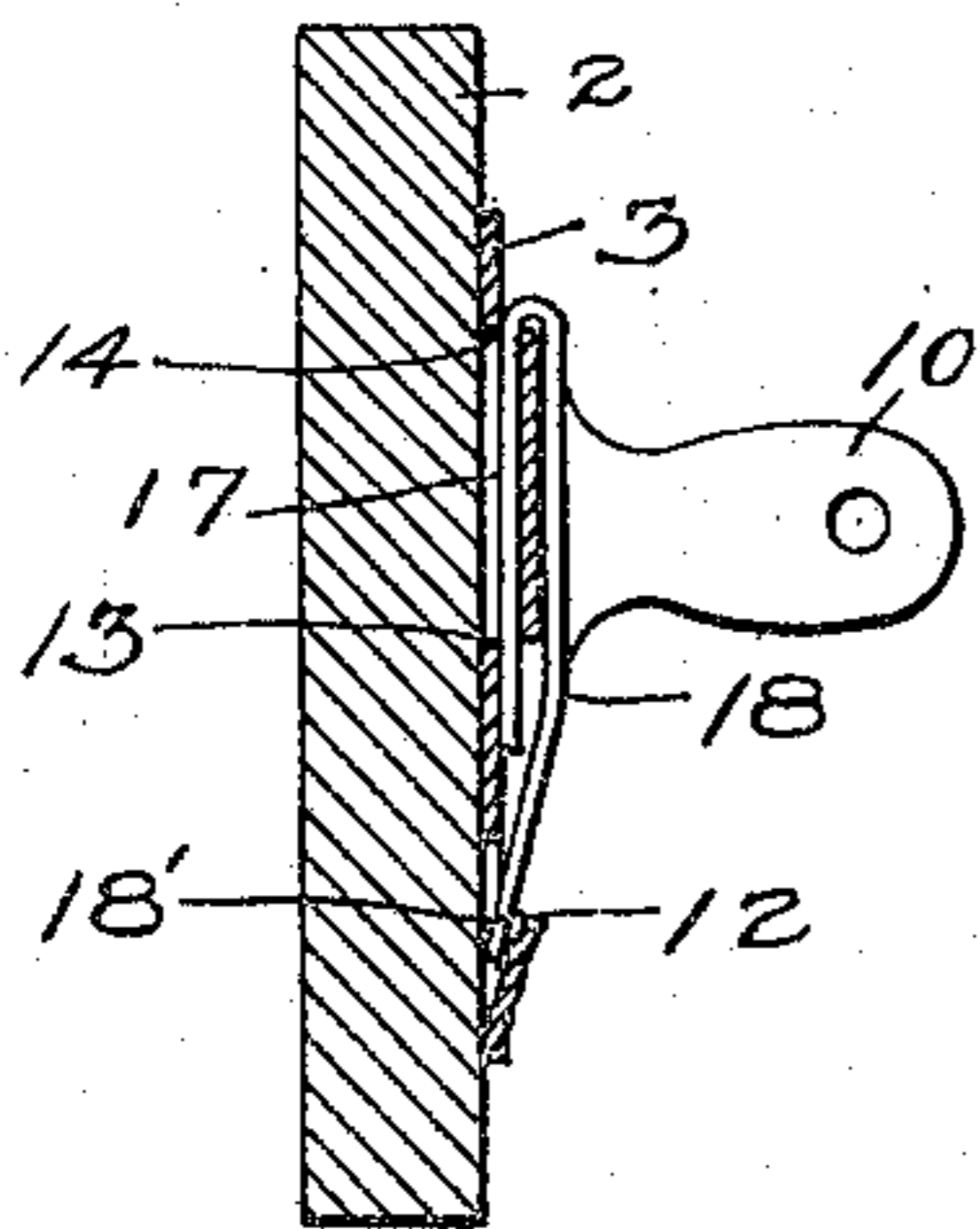


FIG. 5

FIG. 4



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UNITED STATES PATENT OFFICE.

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CURTAIN-FIXTURE.

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To all whom it may concern:

Be it known that I, HENRY A. DEPP, a resident of Crafton, in the county of Allegheny and State of Pennsylvania, have invented certain new and useful Improvements in Curtain-Fixtures, of which the following is a specification.

One object of this invention is to provide an improved curtain fixture which may be readily attached to and detached from a window frame without marring the same.

A further object is to provide improved means for detachably connecting the curtain pole and shade brackets with the holding means attached to the frame.

Still a further object is to provide improved means for firmly securing and holding in position a pair of bracket mountings without securing the latter to any other portion of the frame than the top thereof.

The invention also includes brackets of improved construction.

In the accompanying drawings, Figure 1 is a front elevation of my improved device shown in position on the upper portion of a window frame, and Fig. 2 is a perspective view of one end thereof, slightly modified. Fig. 3 is a view similar to Fig. 2 illustrating a modification. Figs. 4 and 5 are sectional views illustrating the connections between the brackets and the plate-like holders.

Referring to the drawings, 2 designates the upper portion of a window frame, and 3 are the bracket mountings of plate form, one of the mountings being provided with arms 4 projected toward the other mounting, while the latter is constructed with the keeper-like arms 5 which telescope arms 4 and in which the latter slide for accommodating the fixture to the width of a window. Projecting from the upper edge of each of plates 4 is the backwardly turned lug 6 adapted to overhang the top edge of frame 2 to which it is removably secured by the headed pin 7.

In Fig. 1 the fixture is shown applied to a frame which either has no vertical side edges or in which such edges if existing are not available, and in such arrangement arms 4 and 5 hold plates 3 from turning.

In the adaptation shown in Fig. 2, plate 3 is provided with the side lug 8 secured by a pin 9 to the vertical edge of the frame, and when thus secured in addition to top lug 6, arms 4 and 5 may be dispensed with. The formation of plate 3 for detachably secur-

ing the shade bracket 10 and curtain pole bracket 11 is the same. In each instance the plate is formed with three horizontal slots 12, 13 and 14, arranged one above the other as shown, with the metal between slots 13 and 14 bulged outwardly at 15, and the metal beneath slot 12 similarly bulged, as indicated at 16, thus forming a vertical passage which receives the downwardly bent rear portion 17 of bracket 10 which passes through the two upper slots, as clearly shown in Fig. 4. Said bracket is also formed with downwardly extending front portion 18 which extends downward in front of bulge 15, with its lower extremity 18' entered in slot 12. The bracket is thus securely held and yet may be readily lifted and detached from plate 3. In like manner, the downwardly extending rear portion 19 of pole bracket 11 extends downwardly through the slot-formed passage way, while the bracing arm 20 extends downwardly and backwardly from the front portion of the bracket, with its lower extremity 20' bent to enter slot 12 with the lower extremity of part 19 overhanging extremity 20' and holding it from moving upward. Bracket 11 is provided with extensible arm 21, which may be either drawn outward or pushed back, according to the distance it is desired to drape the curtains from the window. Part 21 rests on the top of part 11, and each of said parts is formed with backwardly turned keeper-forming clips 22, the clips of each part embracing the other part and holding them in sliding engagement.

In the modification of Fig. 3, shade bracket 10 is formed with the right-angle rear part 23 adapted to move between the horizontal grooved guides 24, bent into the form shown after slitting plate 3, as indicated at 25. This bracket may thus be adjusted as required for either longer or shorter shades.

With the bracket mountings or holders constructed as here shown they may be readily applied to and detached from a window frame without defacing the same.

I claim:—

1. In a curtain fixture the combination of a plate adapted to be secured to a window frame, the plate having the horizontal slots 13 and 14 one above the other with the metal bulged outwardly between the slots, the plate having a slot 12 spaced downwardly from and in vertical line with slot 13, and a

5 bracket having an outwardly extending top portion with an arm extending inwardly and downwardly from the outer end of the top portion and having its extremity entered in slot 12, the rear end of the horizontal top portion being bent downward and extending through slots 14 and 13 and bearing downwardly on arm 20 adjacent slot 12.

10 2. In a curtain fixture, the combination of a plate having vertically separated horizontal slots 14, 13, and 12, the metal between the slots 13 and 14 being bulged and the metal beneath slot 12 also bulged, and a bracket hav-

ing two downwardly extending arms 19 and 20, the extremity of arm 20 entered in the 15 lowermost slot 12, and arm 19 passed downwardly through slots 14 and 13 with its extremity wedging between the plate and arm 20 at a point adjacent to slot 12.

In testimony whereof I affix my signature 20 in presence of two witnesses.

HENRY A. DEPP.

Witnesses:

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D. E. MITCHELL.