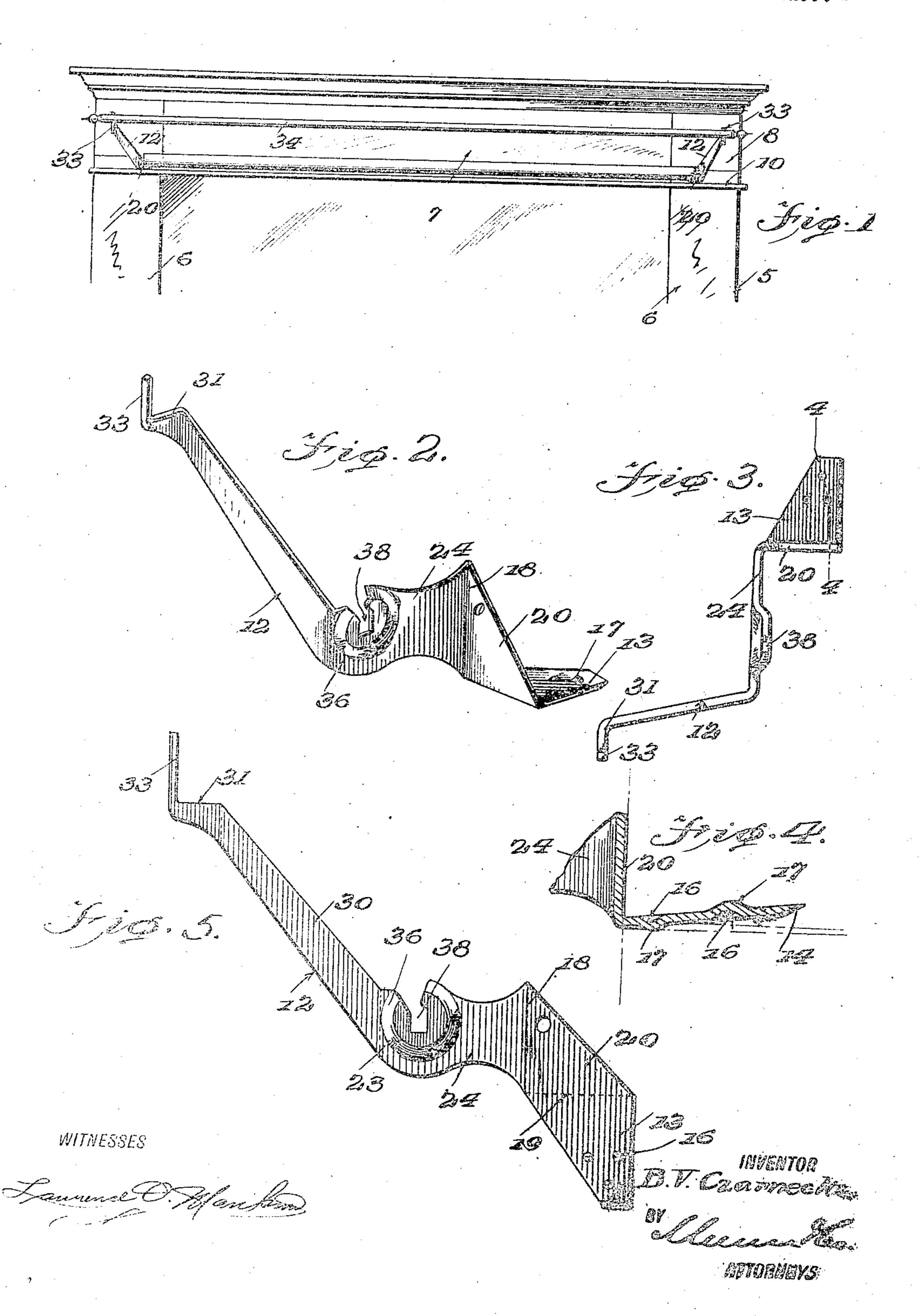
## B. V. CZARNECKI

BRACKET

Filed Dec. 15, 1921

2 Sheets-Sheet 1

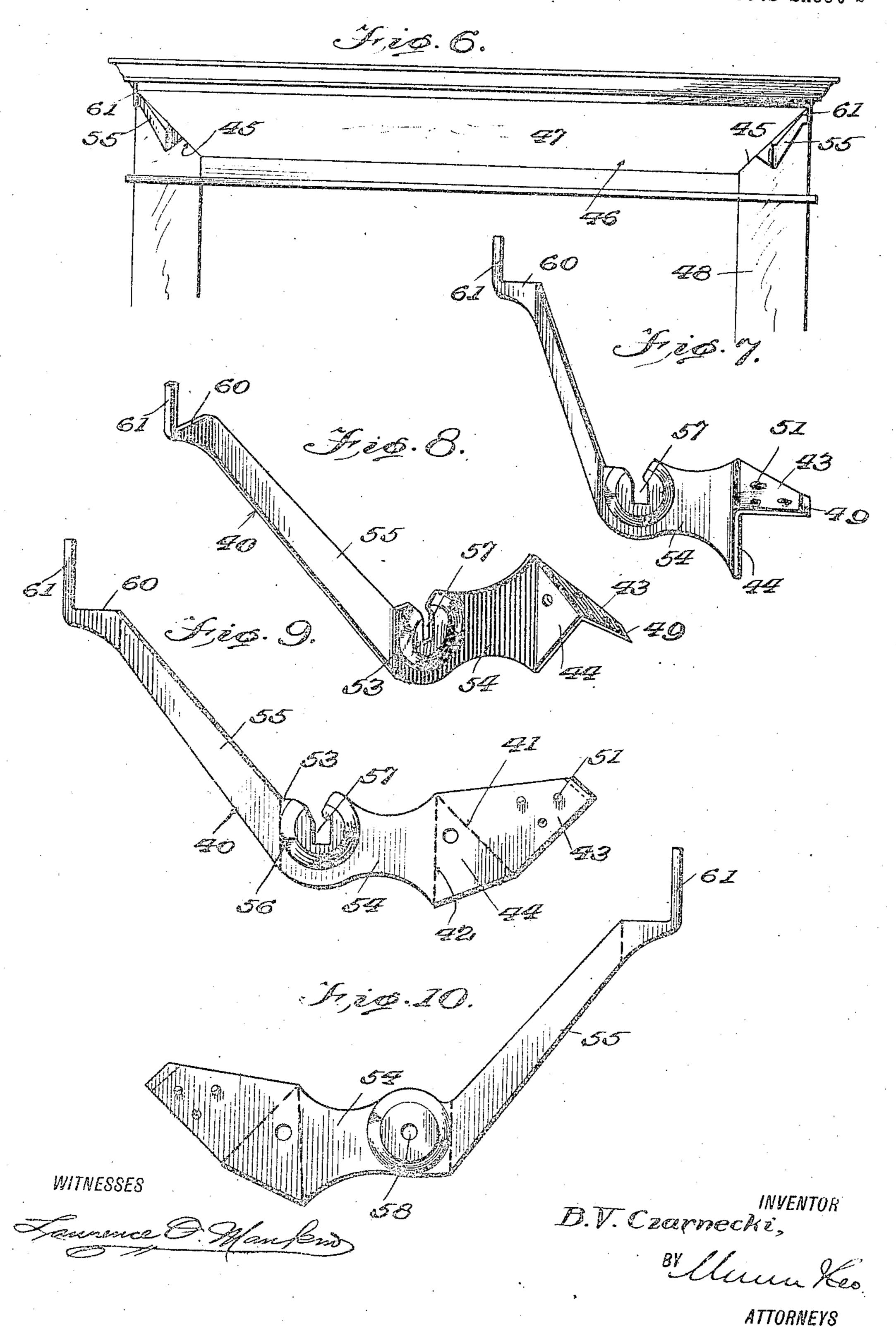


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## OFFICE. UNITED STATES PATENT

BOLESLAW V. CZARNECEI, OF SCHENECTADY, NEW YORK.

BRACKET.

Application filed December 15, 1921. Serial No. 522,559.

To all whom it may concern:

NECKI, a citizen of the United States, and resident of Schenectady, in the county of 5 Schenectady and State of New York, have invented certain new and useful Improvements in Brackets, of which the following is a specification.

This invention relates to brackets espe-10 cially adapted for supporting shade rollers,

curtain rods and the like.

Briefly stated an important object of this invention is to provide a bracket of the class specified having novel means whereby the 15 same may be secured to a window frame without employing nails, screws or similar fastening devices, which mar the appearance of the window frame.

A further object is to provide a bracket 20 of the character specified which may be economically stamped from a single blank of metal and which in addition to being of durable construction is extremely neat in ap-

pearance.

Other objects and advantages of the invention will be apparent during the course of the following description.

In the accompanying drawings forming a part of this application and in which like 30 numerals are employed to designate like parts throughout the same,

the improved brackets applied.

Figure 2 is a perspective of one of the 35 brackets.

Figure 3 is a plan view of one of the brackets.

on line 4-4 of Figure 3.

Figure 5 is a plan view of a blank of metal from which the improved bracket is formed.

Figure 6 is a fragmentary elevation of a window frame equipped with a modified form of bracket.

illustrated in Figure 6.

· illustrated in Figure 6.

50 Figure 9 is a plan view of a blank of metal from which the bracket illustrated is formed.

Figure 10 is also a plan view of a blank of metal from which one of the brackets are 55 formed.

designates a window frame which includes Be it known that I, Boleslaw V. Czar- the usual upstanding side pieces 6 and the cross piece 7, the ends of the pieces 6 and 7 having contact with blocks 8 generally or- 60 namental in appearance and forming a means for filling the space between the pieces 6 and 7. However, if desired the cross piece 7 may have its ends extended to the outer edges of the cross pieces 6 or on the other hand the upstanding pieces 6 may be extended to the upper edge of the cross piece 7 thereby dispensing with the necessity of employing the blocks 8. The construction illustrated and described provides 70 a pair of horizontally arranged crevices 10 into which the attaching portions of the improved brackets are driven whereby the same are securely held in position without the necessity of employing such fastening 75 devices as screws or nails.

The improved bracket is generally designated by the numeral 12 and is formed from a single length of metal stamped to provide an approximately triangular attaching go blade 13, the forward edge of which is beveled as indicated at 14 to provide a means whereby the blade may be effectively driven in place. With particular reference to Figures 3 and 4 it will be seen that the blade 85 13 is stamped to provide recesses 16 and knobs or projections 17 which form anchor-Figure 1 is a front elevation of a pair of ing devices to hold the blade securely in position and to prevent its accidental with-

drawal. The length of metal from which the bracket is formed is provided with a bend along the line 19 so as to dispose the blade Figure 4 is a detailed sectional view taken 13 at an angle to the remaining portion of the bracket and the length of metal is 95 formed with a second bend 18 which provides an approximately triangular striking head 20 to be engaged by the head of a hammer or the like.

The length of metal is also formed with 100 another bend 23 which provides a shade sup-Figure 7 is an elevation of the bracket porting arm 24. The length of metal is formed outwardly of the shade supporting Figure 8 is a perspective of the bracket arm with an upwardly and outwardly directed curtain rod supporting arm 30, the 105 terminal portion of which is extended annularly as indicated at 31 and provided with an upwardly extending attaching pin 33 adapted to be connected in the usual manner to the curtain supporting rod 34. 110

As clearly illustrated in Figure 2 the In the drawings the numeral 5 generally shade supporting arm 24 is provided with

indicated at 38 for the reception of the means to hold the same in position. Fursquared pin at one end of the shade. Of ther, it will be seen that the striking head course the mate to the bracket is provided flatly contacts with the window frame and 60 with the usual aperture for the reception thereby assists in holding the bracket in of the rounded end of the pintle of the position. When desired the bracket may shade.

Figures 6 to 10 inclusive the bracket removed the bracket is not damaged in any 65 which is generally designated by the nu- way. Further, removal of the bracket does meral 40 is formed from a single length of not leave the window frame marred or netal and is bent along the line 41 and 42 scratched since the attaching blade is very to provide the attaching blade 43 and the thin and is preferably tapered toward the triangular striking head 44. The blade 43 beveled edge of the same. is disposed at an angle to the remaining. In each form of the invention the striking portion of the bracket and is adapted to head may be provided with an aperture be driven into the diagonal incision 45 of through which a nail or other fastening dethe window frame generally designated by vice may be driven if it is desired to prothe numeral 46.

As illustrated in Figure 6 the window in position. side pieces being formed with diagonal cuts a single piece of metal and by reason of the 25 43 may be driven. The attaching blade 43 ations are reduced to a minimum. The dehas its edge sharpened as indicated at 49 vice does not in any way mar the appear-39 bracket securely in position.

35 curtain rod supporting arm 55. The shade when the bracket is removed. supporting arm 54 is provided with a raised portion 56 having a slot or incision 57 to receive the squared terminal portion of the shade rod and in the case of the other bracket, the curtain supporting arm 54 is provided with an aperture 58 into which the rounded end of the shade pintle is extended.

As illustrated in Figure 8 the upper por-45 tion of the curtain rod supporting arm 55. is formed with a diagonally extending bend 60 terminating in an upwardly directed attaching pin 61 adapted for connection with the curtain rod in the usual manner.

50 In appling the improved bracket to a window, it is merely necessary to drive the attaching blade of the same through the incision between the meeting ends of the , window frame and the anchoring knobs will 55 firmly hold the attaching blade in position. The attachment of the bracket does not in

an annular struck out portion 36 slotted as any way interfere with the windows or the be conveniently removed by inserting a suit-In the form of the invention illustrated able tool beneath the driving head and when

vide additional means to secure the bracket 75

frame consists of a cross piece 47 and up- The improved bracket may be economistanding side pieces 48, the said cross and cally manufactured since it is formed from defining the joint 45 into which the blade construction illustrated the stamping oper- 20 and the attaching blade is also provided ance of the window frame as it is practically with a plurality of attaching knobs 51 con- concealed when applied. Also by placing stituting anchoring devices to hold the the attaching blade between the meeting 85 ends of the pieces of the window frame, the The length of metal outwardly of the bracket is securely and positively held in striking head, 44 is formed with a bend 53 position. The attaching blade does not which defines a shade supporting arm 54 cause the plaster to loosen and does not and an upwardly and outwardly directed mar the appearance of the window frame so

Having thus described the invention, what is claimed is:--

1. A stamped metal article of manufacture comprising a single length of metal 95 having diverging bends extending from the same point adjacent one end of the metal to form a triangular striking head, adapted to flatly contact with the front of the window frame, and an attaching blade adapted 100 to enter the front of the frame, the other end portion of the metal being extended outwardly to form article supporting means, said attaching blade being formed with a series of indentations forming irregularities 105 on opposite sides of the blade by means of which the blade may be securely anchored in position.

2. The construction set forth in claim 1, said blade being tapered toward its free end. 110

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