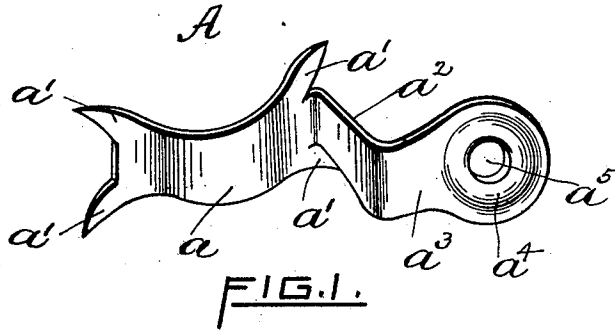
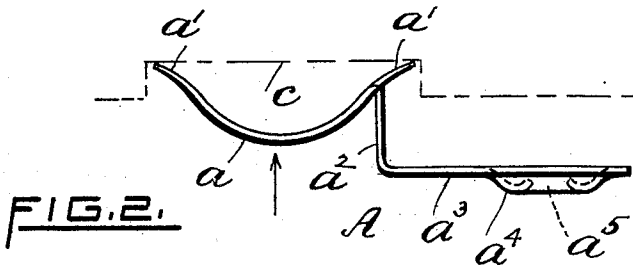
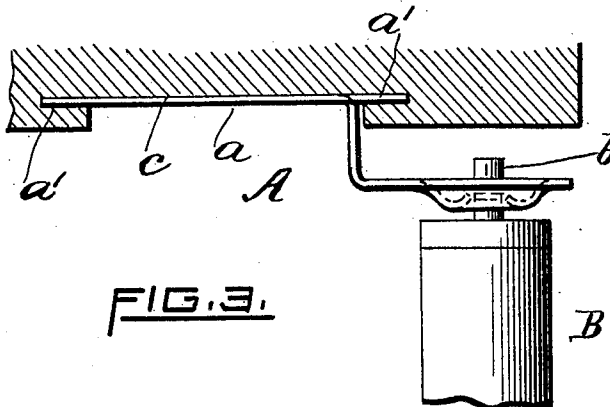


B. L. YOUNG & R. STOKES, JR.
 WINDOW SHADE BRACKET.
 APPLICATION FILED SEPT. 16, 1908.

913,798.

Patented Mar. 2, 1909.



WITNESSES:

Charles T. Hannigan.
 Charles H. Kernan

INVENTORS

B. L. Young
 Richard Stokes, Jr.
 By Charles H. Kernan
 Attorney.

UNITED STATES PATENT OFFICE.

BERT L. YOUNG AND RICHARD STOKES, JR., OF PROVIDENCE, RHODE ISLAND.

WINDOW-SHADE BRACKET.

No. 913,798.

Specification of Letters Patent.

Patented March 2, 1909.

Application filed September 16, 1908. Serial No. 453,327.

To all whom it may concern:

Be it known that we, BERT L. YOUNG and RICHARD STOKES, Jr., citizens of the United States, residing at Providence, in the county of Providence and State of Rhode Island, have invented certain new and useful Improvements in Window-Shade Brackets, of which the following is a specification.

Our invention relates to improvements in window shade brackets, in which the bracket is struck-up from a single piece of metal, and fastened to the window frame without screws or nails, being driven into place by a blow from a hammer, and is shown on the accompanying drawing in Figs. 1, 2, 3, and marked A.

In the drawing forming part of this specification Figure 1, is a perspective view of the bracket, Fig. 2 is a lateral view of the same, placed in the run-way of the window frame before being driven into place, Fig. 3 is the same after being driven into place in the run-way of the window frame, also showing the pintle of the window shade roller in position.

The end portion of the bracket to be attached to the window frame is made in a curve ending in four points or spurs. As shown in Fig. 1, on the accompanying drawing, a , is the curved end portion and a' , are the points or spurs. When said end portion is placed in the run-way of the window frame and struck with a hammer the curve in the metal is flattened and the points or spurs are thereby driven into the sides of the run-way in the window frame, Fig. 2 on said drawing showing the said portion before be-

ing struck with hammer, Fig. 3, after being struck. d , is the curved end portion, d' , the points or spurs, c , the run-way of window frame. The other end portion projects laterally from the curved portion and then turns out with a longitudinal portion having an enlarged raised head, with an opening to receive the pintle of the shade roller as shown in Fig. 1, on said drawing.

a^2 , is the lateral portion, a^3 the longitudinal portion a^4 the raised head, a^5 the opening to receive the pintle of roller.

The shade roller and pintle are shown in place in Fig. 3; B, is the shade roller, b , the pintle.

What we claim as new, and desire to secure by Letters Patent, is:

A window shade bracket made from one piece of metal that can be fastened in the runway of the window frame without screws or nails, comprising a curved end portion provided with four points or spurs whereby said curved end portion is fastened in the runway of the window frame, and of an end portion that projects laterally from the curved portion and then turns out with a longitudinal portion having an enlarged raised head with an opening to receive the pintle of the shade roller.

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

BERT L. YOUNG.

RICHARD STOKES, JR.

Witnesses:

DAVIS G. ARNOLD,

CHARLES H. KERNAN.