

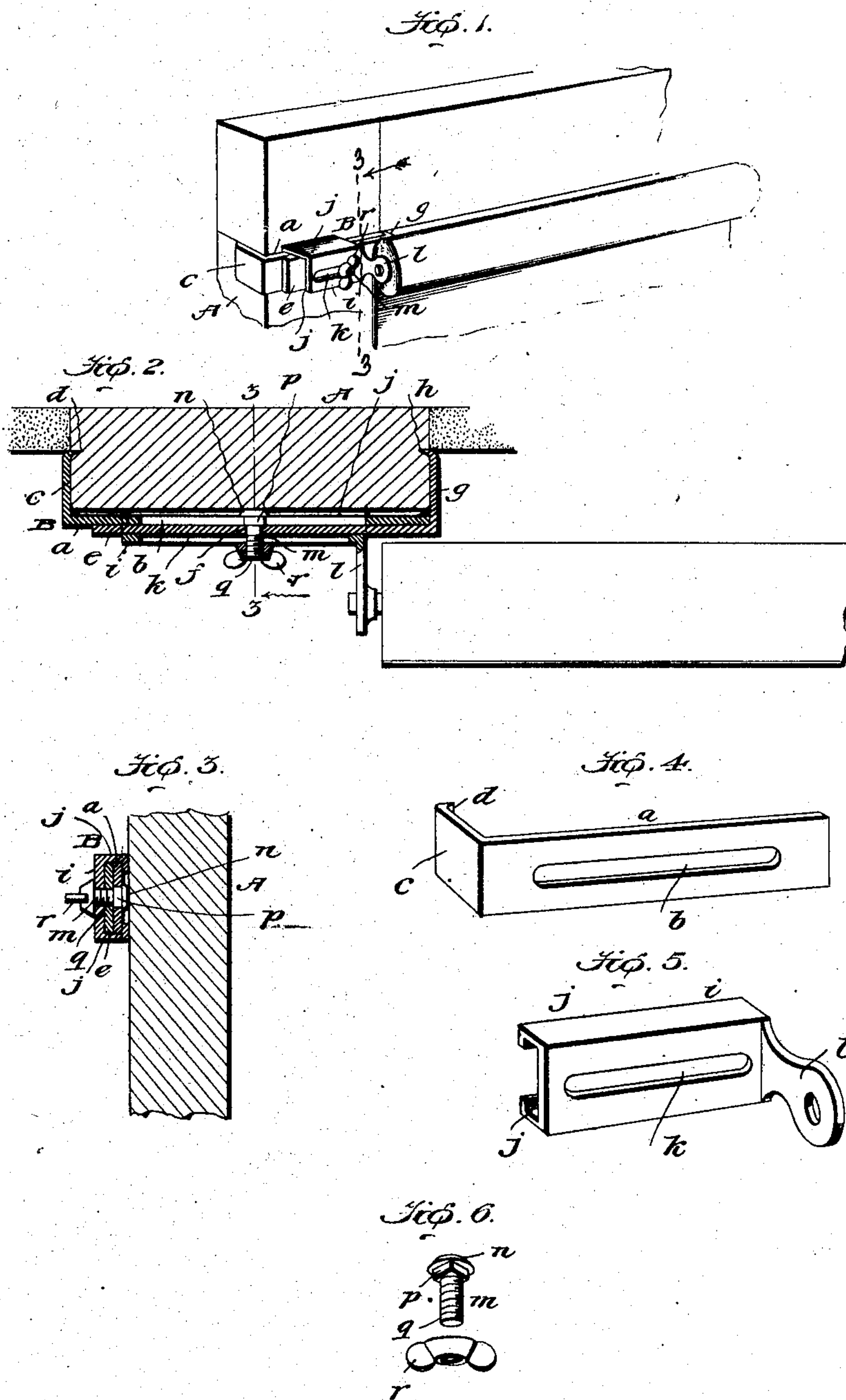
No. 773,105.

PATENTED OCT. 25, 1904.

S. LE R. SKINNER.
SHADE FIXTURE.

APPLICATION FILED APR. 18, 1904.

NO MODEL.



Witnesses

[Signature]
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By

Inventor
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UNITED STATES PATENT OFFICE.

SIDNEY LE ROY SKINNER, OF OTTAWA, ILLINOIS.

SHADE-FIXTURE.

SPECIFICATION forming part of Letters Patent No. 773,105, dated October 25, 1904.

Application filed April 18, 1904. Serial No. 203,701. (No model.)

To all whom it may concern:

Be it known that I, SIDNEY LE ROY SKINNER, a citizen of the United States, residing at Ottawa, in the county of Lasalle and State of Illinois, have invented new and useful Improvements in Shade-Fixtures, of which the following is a specification.

My invention pertains to shade-fixtures, more particularly shade-fixtures adapted to be fixed of themselves on the side stiles of window-frames; and it consists in the peculiar and advantageous fixture of the type mentioned, hereinafter described, and specifically defined in the claims appended.

In the accompanying drawings, forming part of this specification, Figure 1 is a perspective view of a fixture constructed in accordance with my invention. Fig. 2 is a horizontal section taken through a side stile of a window-frame and illustrating my novel bracket in plan thereon. Fig. 3 is a transverse section taken in the plane indicated by the line 3 3 of Fig. 1. Fig. 4 is a perspective view of the longitudinally-slotted stile-engaging plate of the fixture. Fig. 5 is a similar view of the bracket of the fixture, and Fig. 6 is a perspective view of the bolt for connecting the stile-engaging plates and the bracket.

Similar letters designate corresponding parts in all of the views of the drawings, referring to which—

A is a side stile of a window-frame, and B is my novel fixture as a whole. In the present and preferred embodiment of my invention the said fixture comprises a rear plate *a*, longitudinally slotted, as indicated by *b*, and having an angular arm *c* at one end, on which is a barb *d*, designed to be embedded in one side of the stile A, Fig. 2, a forward plate *e*, having a transverse aperture *f*, Fig. 3, and also having an angular arm *g*, on which is a barb *h*, designed to be embedded in the opposite side of the stile, a bracket *i*, having longitudinal flanges *j*, shaped to receive the longitudinal edges of the plates *a e* and also having a longitudinal slot *k* and an arm *l*, a bolt *m*, having a head *n* at its rear end, an angular portion *p*, disposed in the slot of the plate *a*, and a threaded portion *q*, extending through the aperture *f* of plate *e* and the slot

k of the bracket *i* and forwardly beyond said bracket, and a nut *r*, preferably a wing-nut, mounted on the extended portion of the bolt and bearing against the face of the bracket *i*, as illustrated.

In virtue of the construction described it will be observed that my novel fixture may be readily adjusted as to length to fit stiles of different widths, and after the barbs *d h* are embedded in a stile, Fig. 2, the plates *a e* and the bracket *i* may be adjustably fixed with respect to each other by turning the nut *r* against the face of the said bracket, the disposition of the angular portion *p* of the bolt in the slot *b* of plate *a* serving to prevent turning of the bolt while permitting free endwise movement of said plate *a* thereon. It will also be observed that the bracket *i* serves to hold the plates *a e* together—i. e., parallel to each other—and that the said bracket is adjustable lengthwise independently of the plates *a e* both before and after said plates are fixed on a stile.

Notwithstanding the readiness with which my novel fixture may be fixed on a stile and the facility with which the bracket may be adjusted and adjustably fixed to suit the particular shade-roller to be held, it will be noticed that the fixture is simple and inexpensive and embodies no delicate parts such as are likely to be broken or get out of order after a short period of use.

I have entered into a detailed description of the present and preferred embodiment of my invention in order to impart a definite understanding of the same. I do not desire, however, to be understood as restricting myself to the exact construction shown and described, as such changes or modifications may be made in practice as fairly fall within the scope of my invention as claimed.

Having described my invention, what I claim, and desire to secure by Letters Patent, is—

1. A shade-fixture comprising rear and forward plates each provided with a rearwardly-directed arm on which is an inwardly-directed barb; the rear plate being also provided with a longitudinal slot and the forward plate with an aperture registering with said slot, a

5 bracket on the forward plate, a bolt having a head disposed in rear of the rear plate, an angular portion disposed in the slot of the rear plate and a threaded portion extending through the aperture of the forward plate and beyond said plate, and a nut mounted on said extended portion of the bolt.

10 2. A shade-fixture consisting essentially of the following elements, viz: a rear plate and a forward plate each provided with a rearwardly-directed arm on which is an inwardly-directed barb; the rear plate being also provided with a longitudinal slot and the forward plate with an aperture registering with said slot, a bracket having longitudinal flanges receiving the edges of the plates, and a longi-

tudinal slot, and also having an arm, a bolt having a head disposed in rear of the rear plate, an angular portion disposed in the slot of the rear plate, and a threaded portion extending throughout the aperture of the forward plate and the slot of the bracket and beyond the latter, and a nut mounted on said bolt, in front of the bracket.

25 In testimony whereof I have hereunto set my hand in presence of two subscribing witnesses.

SIDNEY LE ROY SKINNER.

Witnesses:

JAMES B. FOSTER,
EUGENE L. PERSONS.