

(No Model.)

A. S. GLIDDEN.
CURTAIN FIXTURE.

No. 446,675.

Patented Feb. 17, 1891.

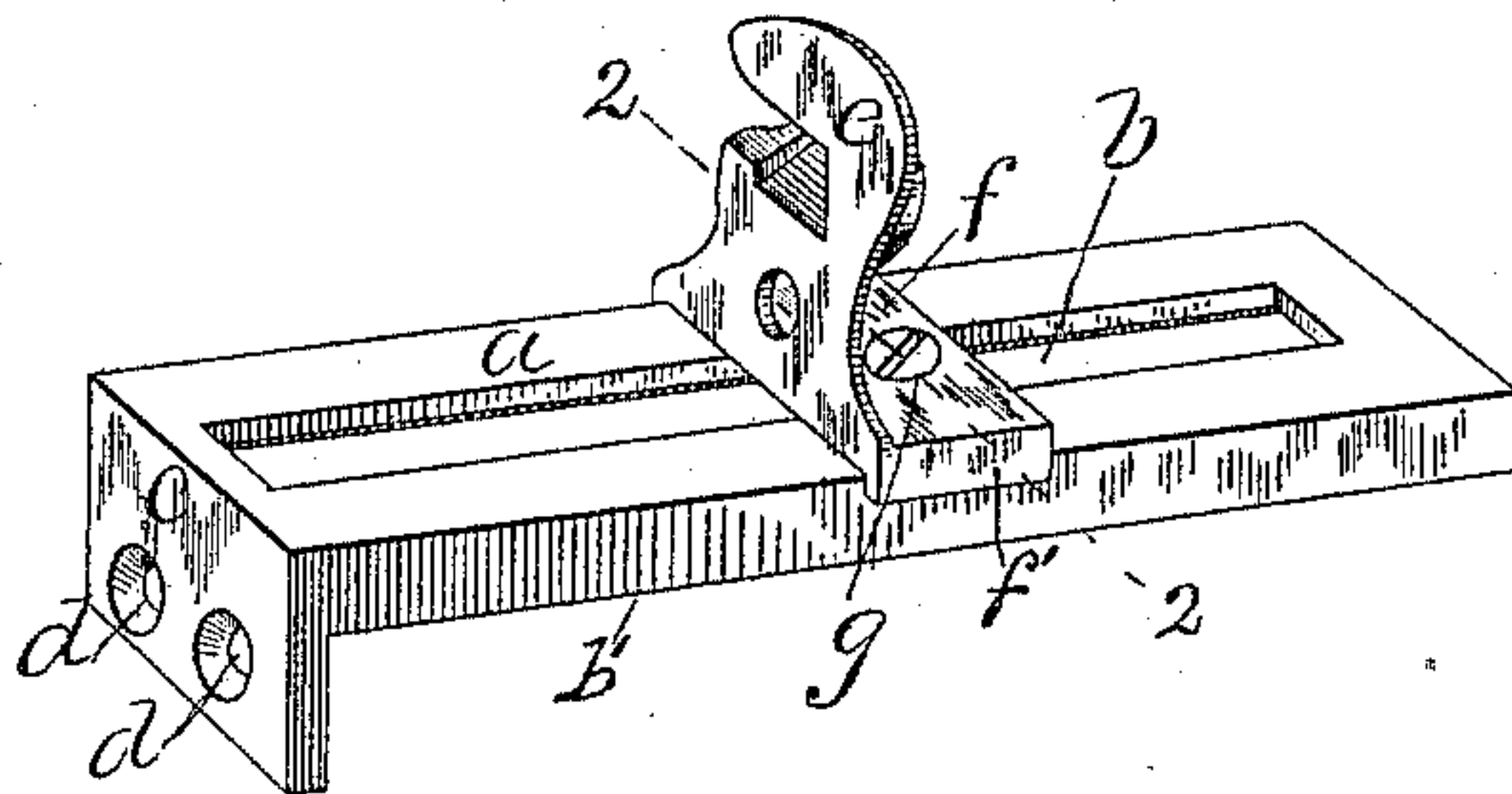


Fig. 1.

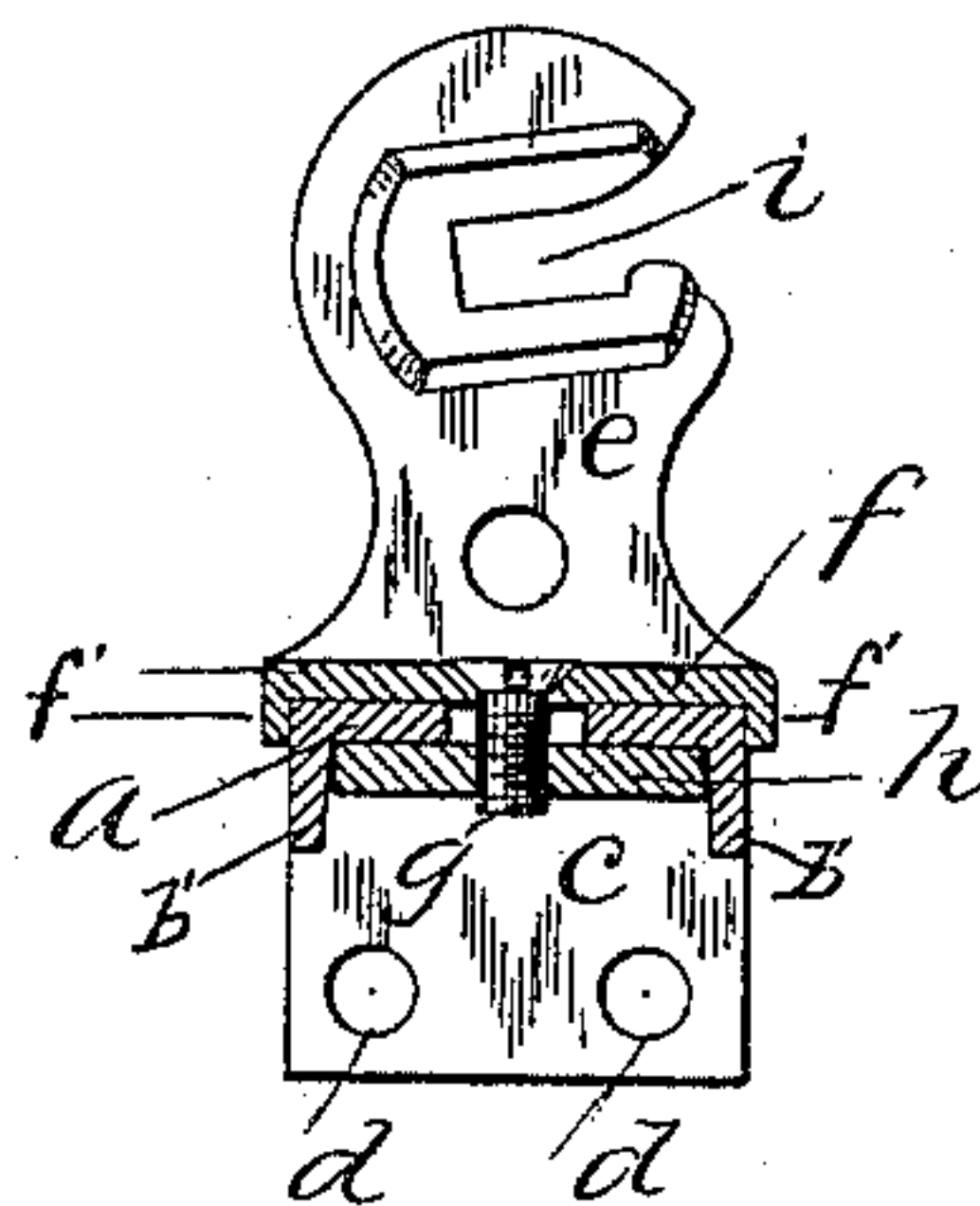


Fig. 2.

WITNESSES.

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ALBERT S. GLIDDEN, OF LAKE VILLAGE, NEW HAMPSHIRE.

CURTAIN-FIXTURE.

SPECIFICATION forming part of Letters Patent No. 446,675, dated February 17, 1891.

Application filed April 19, 1890. Serial No. 348,603. (No model.)

To all whom it may concern:

Be it known that I, ALBERT S. GLIDDEN, of Lake Village, in the county of Belknap and State of New Hampshire, have invented certain new and useful Improvements in Curtain-Fixtures, of which the following is a specification.

My invention has for its object the provision of such improvements in curtain-fixtures as will avoid the marring of the window-casing heretofore occasioned in the putting up of shade-rollers.

It is also the object of my invention to provide such improvements in shade-roller supports as will render the same adjustable to rollers of different lengths.

The invention comprises a slotted base-plate adapted to be secured in any suitable way to the window-casing or window-cap and a bracket constructed to engage the end of the rod or stud at the end of the shade-roller, the said bracket being adjustable along the slot of the base-plate, all as is described in detail hereinafter, and subsequently pointed out in the claims.

Reference is to be had to the accompanying drawings, and to the letters of reference marked thereon, forming a part of this specification, the same letters designating the same parts or features, as the case may be, wherever they occur.

Of the drawings, Figure 1 is a perspective view of my improved shade-roller support complete. Fig. 2 is a sectional view taken on the line 2 2 of Fig. 1 and looking toward the left-hand end of the last-mentioned figure.

In carrying out my invention I provide a base-plate *a*, of metal or other suitable material, in which is formed a slot *b*, said plate having parallel side flanges *b'* throughout its length. One end of the base-plate *a* is provided with an angular portion *c*, through which is formed one or more screw-holes *d*.

e designates the roller-supporting bracket, provided with a base *f*, so constructed as to adapt the said bracket to be moved along longitudinally upon the base-plate *a*. The ends of this base *f* are bent into flanges *f'*, which hug the side flanges *b'* of plate *a*. A hole is formed in the base *f* of the bracket, so as to receive a headed screw *g*, which passes through the slot *b* of the plate *a* and is tapped

into a slide-piece *h*, constructed so that it may be moved along beneath the said base-plate between the side flanges *b'* as the bracket *e* is moved along on the face, said side piece being designed to fit snugly between said side flanges. The outer or upper end of the bracket is constructed, as at *i*, as usual, for the reception of the end of the rod or stud projecting from the end of the shade-roller.

In use the base-plate will be secured in position by means of screws passed through the holes *d* of the angular portion of the base-plate and screwed into the wood in a direction parallel with the line on which the shade-roller will extend, and the supporting or operating stud will be placed in position in the bracket at *i*, and the latter being moved to the desired place on the base-plate will be secured in such place by tightening up the screw *g*, connected with the slide-piece *h*, all as will be readily understood without further description.

The invention described renders it feasible to suit shade-rollers to windows for which they were not originally designed and to which they could not be applied by the use of the commonly-employed bracket, because of the width of the window or the peculiar molding of the casing.

Again, by my improvement the marring of the facing of the window-casing is avoided, and I am enabled always to secure a flat surface upon which to attach the support, so that the latter may be maintained securely in place, which is not the case with present brackets, which, in order to accommodate them to the length of the shade-roller, must be secured upon the uneven surface of the molding of the window-casing.

The invention also secures an economical end, in that shades and their rollers can readily be changed to and used upon windows of limited varying widths without change of fixtures further than a change in the adjustment of the bracket *e*.

It is obvious that changes may be made in the form and arrangement of parts comprising my invention without departing from the nature or spirit thereof. For example, the bracket *e* may be reversed, if need be, in its position on the base-plate *a*, and this is an important feature of the invention.

My invention may be used at both ends of the shade-roller or at one end only. In the latter case a fixture of common construction may be employed at one end of the roller.

5 Having thus explained the nature of my improvements and described a way of constructing and using the same, I declare that what I claim is—

1. The herein-described improved curtain-
10 fixture, comprising the base-plate having a longitudinal slot formed therein and provided with parallel side flanges, the curtain-supporting brackets adjustable on said base-plate and having a base provided with bent ends
15 hugging said side flanges and a hole, a slide-piece *h*, secured against said base-plate and fitted between said side flanges, and the screw working in said hole and engaging said slide-piece, substantially as set forth.

2. The herein-described improved curtain- 20
fixture, comprising the base-plate having a slot and an angular portion at one end provided with screw-holes and also having parallel side flanges, the curtain-supporting bracket having a base provided with bent 25
ends hugging said side flanges and having a hole formed therein, the slide-piece *h*, fitting between said side flanges, and the screw working in said hole and engaging said slide-piece, as set forth. 30

In testimony whereof I have signed my name to this specification, in the presence of two subscribing witnesses, this 12th day of April, A. D. 1890.

ALBERT S. GLIDDEN.

Witnesses:

S. S. JEWETT,
DE W. C. HOWE.