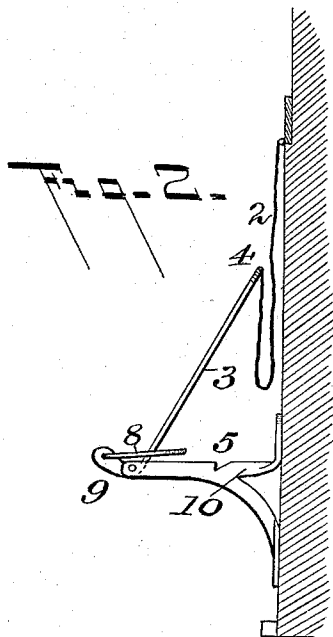
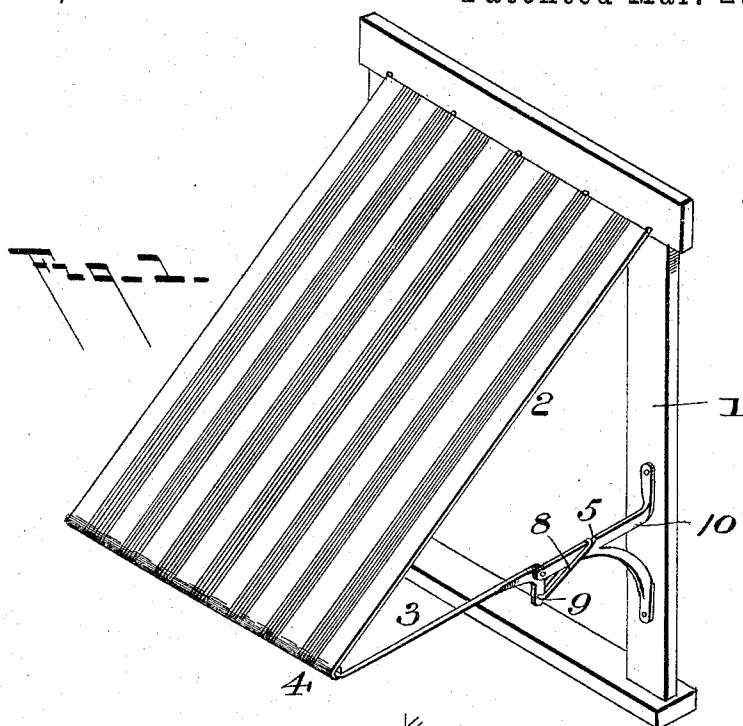


(No Model.)

E. B. WARREN.
AWNING.

No. 493,954.

Patented Mar. 21, 1893.



WITNESSES:

F. L. Ourand
James H. Jones

INVENTOR:
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ATTORNEYS.

UNITED STATES PATENT OFFICE.

EDWARD B. WARREN, OF HOT SPRINGS, SOUTH DAKOTA, ASSIGNOR OF
ONE-HALF TO ORLANDO FERGUESON, OF SAME PLACE.

AWNING.

SPECIFICATION forming part of Letters Patent No. 493,954, dated March 21, 1893.

Application filed November 7, 1892. Serial No. 451,231. (No model.)

To all whom it may concern:

Be it known that I, EDWARD B. WARREN, a citizen of the United States, and a resident of Hot Springs, in the county of Fall River and State of South Dakota, have invented certain new and useful Improvements in Awnings; and I do hereby declare that the following is a full, clear, and exact description of the invention, which will enable others skilled in the art to which it appertains to make and use the same, reference being had to the accompanying drawings, which form a part of this specification.

My invention relates to improvements in awnings for window and door frames and it consists in the novel construction and combination of parts hereinafter fully described and claimed.

In the accompanying drawings Figure 1 represents a perspective view of an awning constructed in accordance with my invention, and Fig. 2 is a side view of the same.

In the said drawings the reference numeral 1 designates a window frame and 2 the awning cover.

The numeral 3 designates the side arms of the awning frame and 4 the horizontal arm which may be made integral or they may be made separate and then secured together as

may be found convenient or desirable. The inner ends of the arms 3 are bent at approximately right angles forming lugs 9. These arms 3 are pivoted to brackets 10 secured to the frame 1, and the lugs are provided with pivoted links 8, which engage with notches 5 in the brackets 10, when the awning is let down. By this means the awning frame is securely locked in place when let down, but can be easily unlocked by disengaging the links from the notches when it is desired to raise the awning.

Having thus described my invention, what I claim is—

In an awning the combination with the frame consisting of the horizontal arm, the side arms having their ends bent forming lugs, the brackets to which said side arms are pivoted, having notches formed therein and the links pivoted to said lugs and adapted to engage with said notches, substantially as described.

In testimony that I claim the foregoing as my own I have hereunto affixed my signature in presence of two witnesses.

EDWARD B. WARREN.

Witnesses:

W. H. STANLEY,
J. F. PARKS.