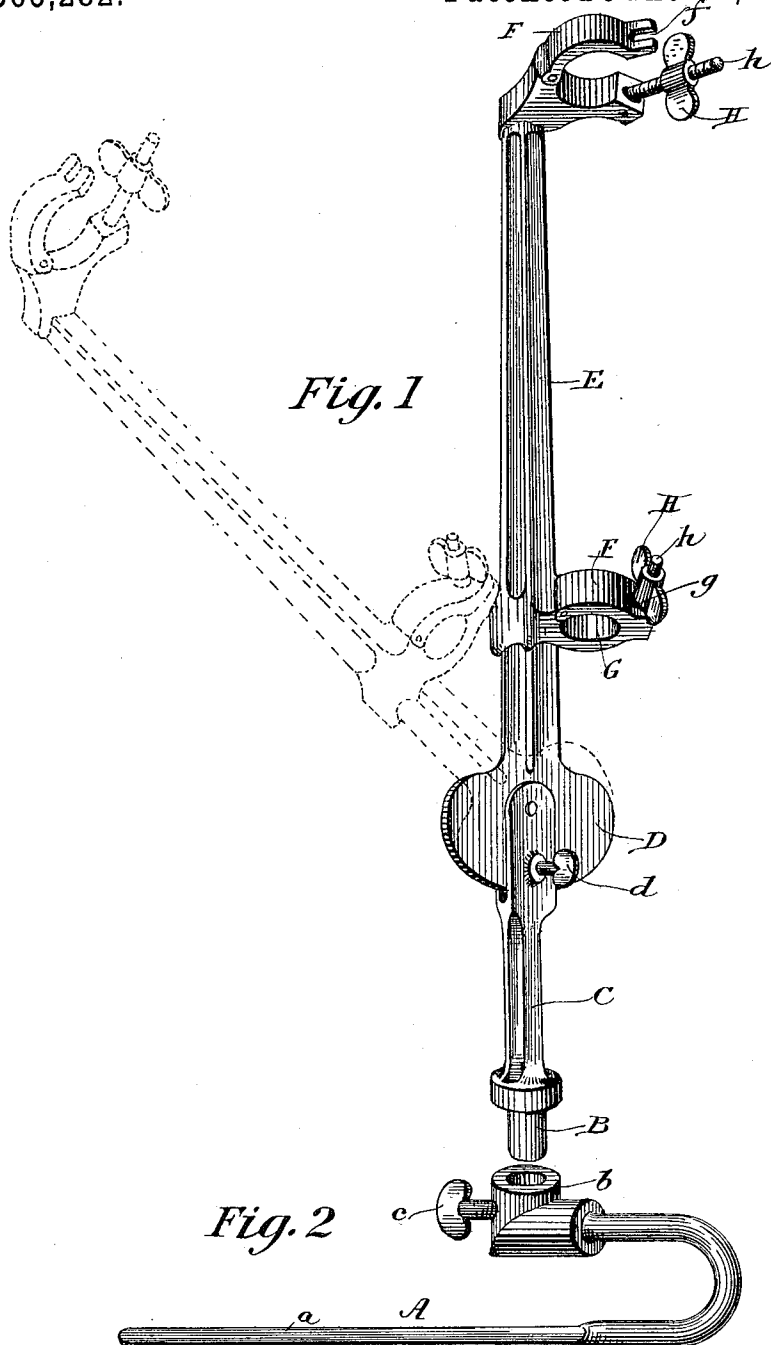


(No Model.)

D. E. TILLMAN.
UMBRELLA SUPPORT.

No. 365,282.

Patented June 21, 1887.



WITNESSES

W. H. Patterson
D. S. Clark

INVENTOR

David E. Tillman
By A. H. Coand Co
His Attorneys

UNITED STATES PATENT OFFICE.

DAVID E. TILLMAN, OF ATLANTA, GEORGIA.

UMBRELLA-SUPPORT.

SPECIFICATION forming part of Letters Patent No. 365,282, dated June 21, 1887.

Application filed April 21, 1887. Serial No. 235,664. (No model.)

To all whom it may concern:

Be it known that I, DAVID E. TILLMAN, a citizen of the United States, residing at Atlanta, in the county of Fulton and State of Georgia, have invented certain new and useful Improvements in Umbrella-Supports, of which the following is a full, clear, and exact description, reference being had to the accompanying drawings, forming part of this specification, in which—

Figure 1 represents a perspective view of an umbrella-support embodying my invention. Fig. 2 is a perspective view of the curved holder in which the lower end of the support is mounted.

My invention relates to that class of devices adapted to be secured to a vehicle and to hold an umbrella in such manner that the same may be adjusted to different positions; and my invention consists in the peculiar construction and combination of devices, which I shall hereinafter fully describe and claim.

To enable others skilled in the art to which my invention appertains to make and use the same, I will now describe its construction and indicate the manner in which the same is carried out.

In the said drawings, A represents a curved holder having a tongue, *a*, which is designed to be removably secured to a suitable cleat on the vehicle-seat, said holder having on its opposite end, which in practice lies slightly above the cushion, a socket, *b*, into which fits and is adjustably secured by the set-screw *c* a pintle, B, projecting from the lower end of an arm, C, as shown in Fig. 1. This arm C has its upper end bifurcated and straddling a flattened head, D, to which it is pivotally secured, a set-screw, *d*, passing through one of the legs of the arm C and impinging upon the head D, furnishing the means for securing the necessary adjustments to the umbrella when in position.

Extending from and forming a part of the head D is a rod or bar, E, which carries at its upper and lower ends a suitable two-part socket, F and G, one member of which is pivoted to the other and adapted to swing outward to provide for the necessary insertion and removal of the umbrella, the stick or handle of which is securely held within said sock-

ets. The ends of the sockets F and G are slotted at *f* and *g*, and within the slotted portions *f* is pivotally mounted a threaded bolt, *h*, the outer end of which carries a thumb-nut, H, whereby the two sections of the sockets may be drawn together to tightly compress the inserted umbrella-stick. From this description it is manifest that to insert the umbrella the threaded bolts are slipped out of the slots *g* and the sections separated sufficiently to receive the handle or stick. The said bolts *h* are then placed in the slots *g* and the thumb-nuts screwed upon the bolts until the two sections tightly bind and hold the inserted stick. The umbrella now being in position, if it is desired to adjust or incline the same either to the front or rear, the set-screw *d* is loosened and the rod or bar E moved in the desired direction until the proper inclination is secured, when the screw *d* is tightened to hold the arm and its attached umbrella in its new position. If it be desired to adjust the umbrella laterally, the set-screw *c* in the socket *b* is loosened and the pintle B permitted to rotate within said socket until the head D points in the direction of the desired adjustment, when the set screw *d* is loosened, the appropriate inclination given the rod or bar E, and the screw again tightened to secure the several parts in their new positions.

I am aware umbrella supports have been secured to vehicles and constructed to have adjustment to vary their position and inclination, and such constructions I therefore do not claim, broadly, as my invention.

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

The combination, with a holder having a socket, and an arm mounted in said socket and having its upper end bifurcated, of a rod or bar, E, having a head pivoted to said arm, the two-part sockets F and G, having slotted ends, and the threaded bolts and thumb-nuts engaging said slotted ends, substantially as herein described.

DAVID E. TILLMAN.

Witnesses:

LEON R. BURNETT,
G. N. MORRIS.