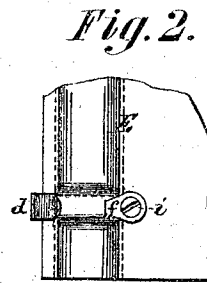
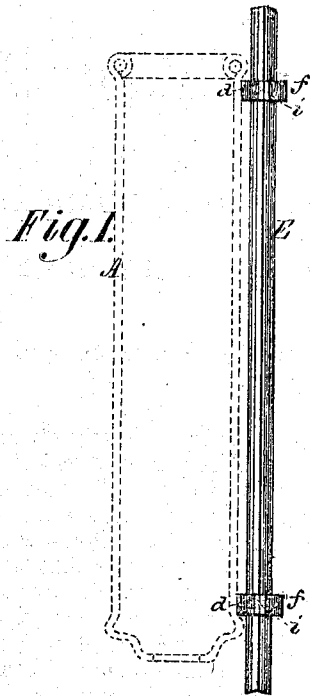


S. W. BEACH.

Improvement in Whip-Socket Fasteners.

No. 130,007.

Patented July 30, 1872.



Witnesses
John A. Ellis.
Le. L. C. Ewert.

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UNITED STATES PATENT OFFICE.

SYLVESTER W. BEACH, OF YPSILANTI, MICHIGAN.

IMPROVEMENT IN WHIP-SOCKET FASTENERS.

Specification forming part of Letters Patent No. 130,007, dated July 30, 1872.

SPECIFICATION.

To all whom it may concern:

Be it known that I, SYLVESTER W. BEACH, of Ypsilanti, in the county of Washtenaw and State of Michigan, have invented certain new and useful Improvements in Whip-Socket Fasteners; and I do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawing and to the letters of reference marked thereon, which form a part of this specification.

The nature of my invention consists in the construction and arrangement of a fastening for whip-sockets, as will be hereinafter more fully set forth.

In order to enable others skilled in the art to which my invention appertains to make and use the same, I will now proceed to describe its construction and operation, referring to the annexed drawing, in which—

Figure 1 is an edge view, and Fig. 2 a front view of my invention.

A represents a whip-socket, of any suitable construction, and E is a part of the dash-board to which the whip-socket is to be attached. The whip-socket fastening consists in a metal

strap, *d*, secured in any suitable manner to the whip-socket, and one end of the same is bent and passed under the leather of the dash on the front side. This end bears against the metal frame of the dash-board. At the other side of the whip-socket a screw, *i*, passes through a comet-shaped washer, *f*, and through the dash-board on the other side of the frame and into the other end of the strap or piece *d*, the tail of the washer *f* bearing against the dash-frame and giving the necessary firmness.

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

The fastening for whip-sockets, consisting of the bent piece *d*, passing under the leather on the front side, and the comet-shaped washer *f*, substantially as and for the purposes herein described.

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

SYLVESTER W. BEACH.

Witnesses:

S. M. CUTCHEON,
A. Y. STARR.