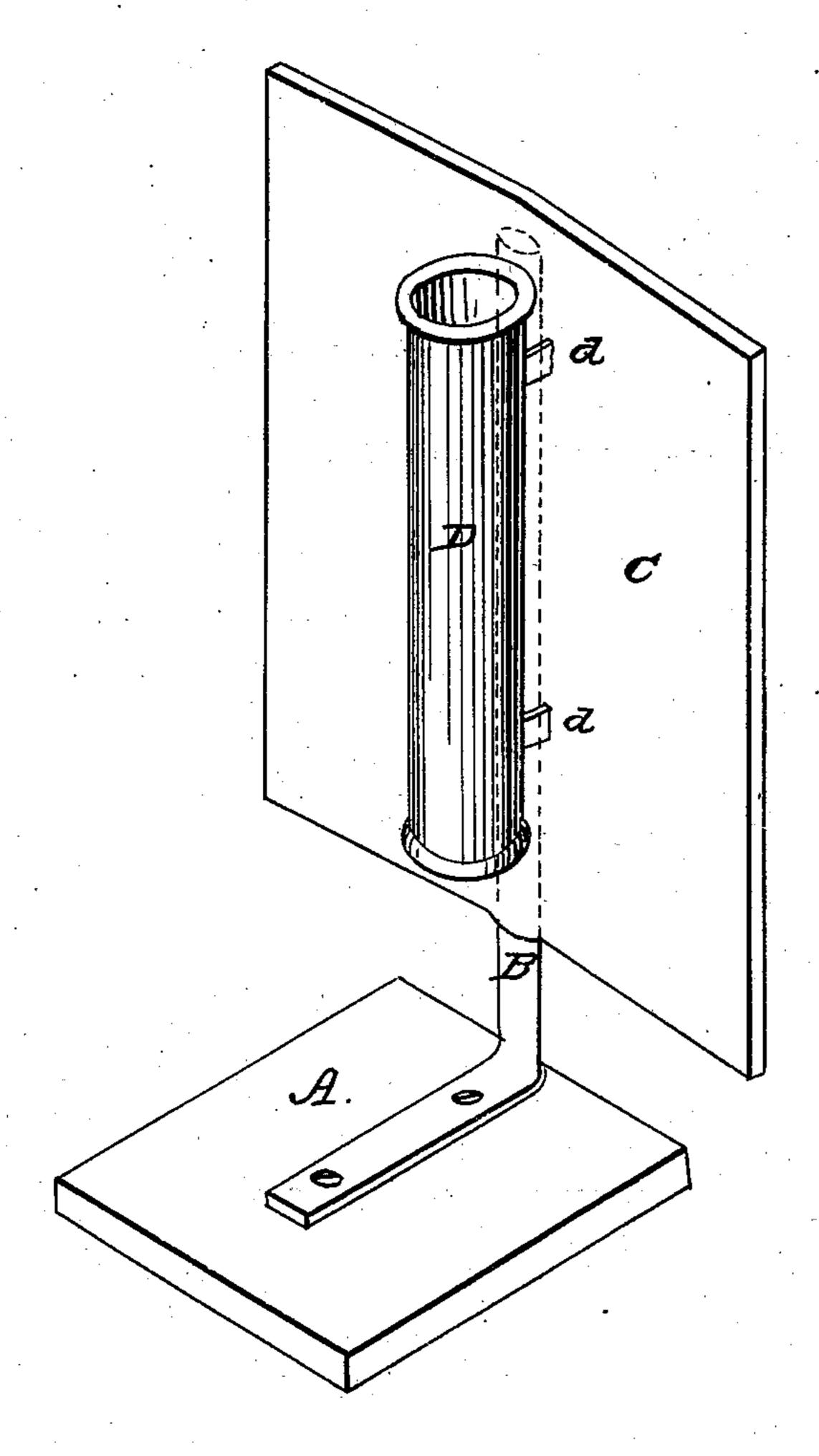
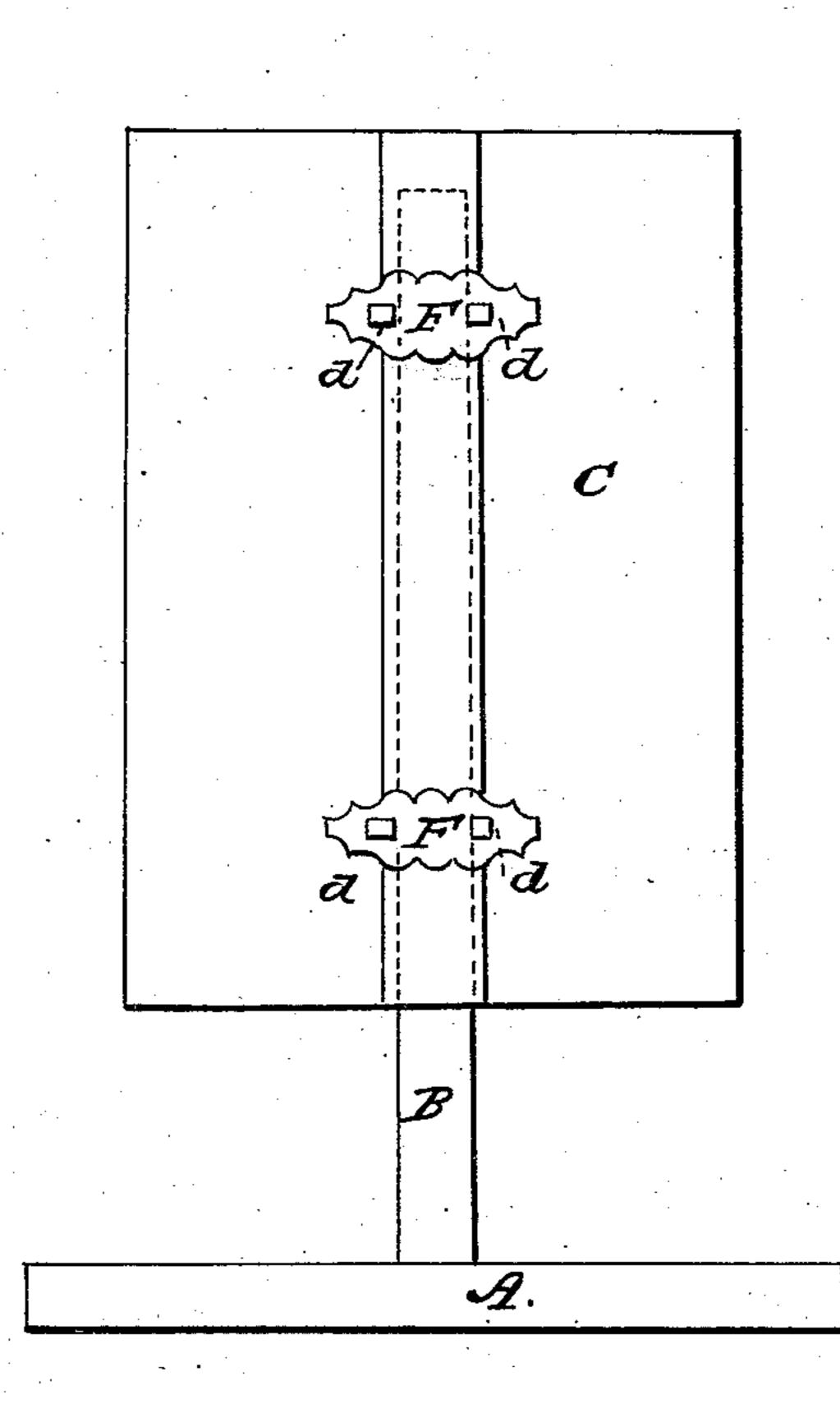
### O. W. SWIFT.

## Fastener for Whip Sockets.

No. 93,766.

Patented Aug. 17, 1869.





WITNESSES

Shud Ellie B. W. Mister INVENTOR ON Swift Alexander Atty

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### O. W. SWIFT, OF NEW HAVEN, CONNECTICUT.

Letters Patent No. 93,766, dated August 17, 1869.

#### IMPROVED FASTENER FOR WHIP-SOCKETS.

The Schedule referred to in these Letters Patent and making part of the same.

To all whom it may concern:

Be it known that I, O. W. SWIFT, of New Haven, in the county of New Haven, and State of Connecticut, have invented certain new and useful Improvements in Whip-Socket Fastener; and I do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawings, and to the letters of reference marked thereon, which form a part of this specification, and in which—

Figure 1 represents a perspective view of my whip-

socket, and

Figure 2, a rear view of the same.

The nature of this invention consists in providing an ordinary whip-socket with a piece of leather, or other material, provided with a channel or chamber,. into which fits a metal support, secured to the floor of the vehicle, and also in the peculiar mode of fastening the socket to said piece, substantially as will be hereinafter set forth.

To enable others to make and employ my inven-

tion, I will now describe it.

In the accompanying drawings—

A represents the floor of the vehicle, to which is screwed the horizontal portion of the support, or metal bar B, the vertical portion of said support extending upward therefrom a suitable distance.

C designates a piece of leather, or other material, made of any desired size, and provided, at its centre, with a vertical chamber or channel, c, which fits down over the metal support B, securing the piece C in

place thereon.

D is the whip-socket, which is provided with two metal plates, near its upper and lower ends, said plates being formed with projections, d, placed at right angles therewith, and passing through the piece C, and then through cross-pieces F F, to which they are fastened, by merely bending their ends down on the cross-pieces or braces F F. (See fig. 2.)

Thus, it will be seen from the foregoing, that the whip-socket, with attachment, can be easily and con-

veniently removed from the vehicle.

What I claim, and desire to secure by Letters

Patent, is— The socket D, attached by the fastenings F d, constructed as described, to the piece C, in combination with the metal support B, all arranged, constructed, and operated as described.

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

Witnesses:

CHARLES IVES. J. W. MISTER.