

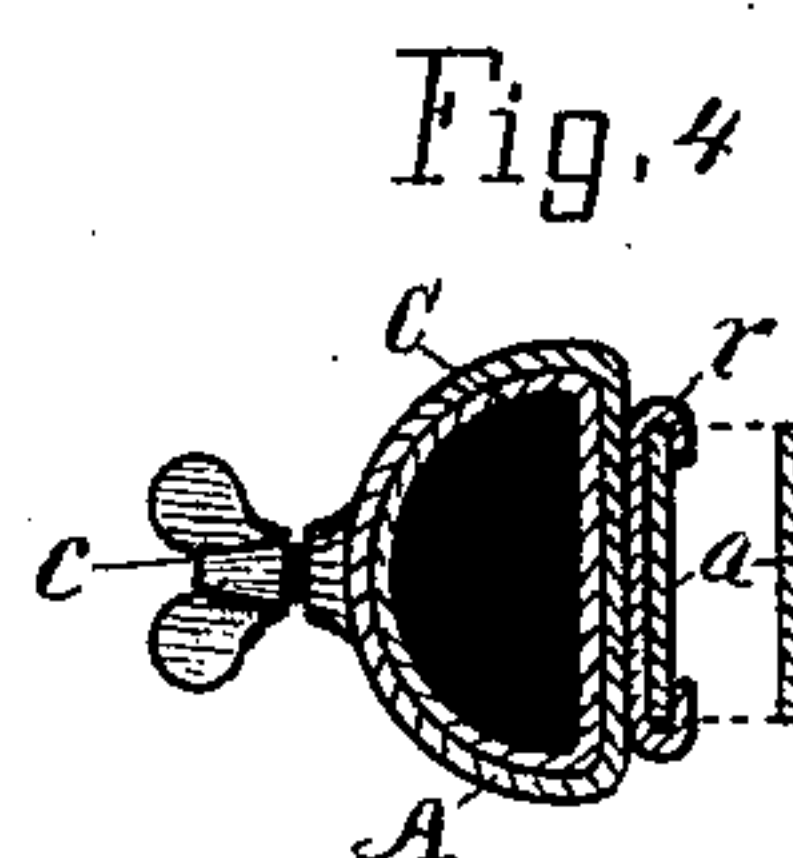
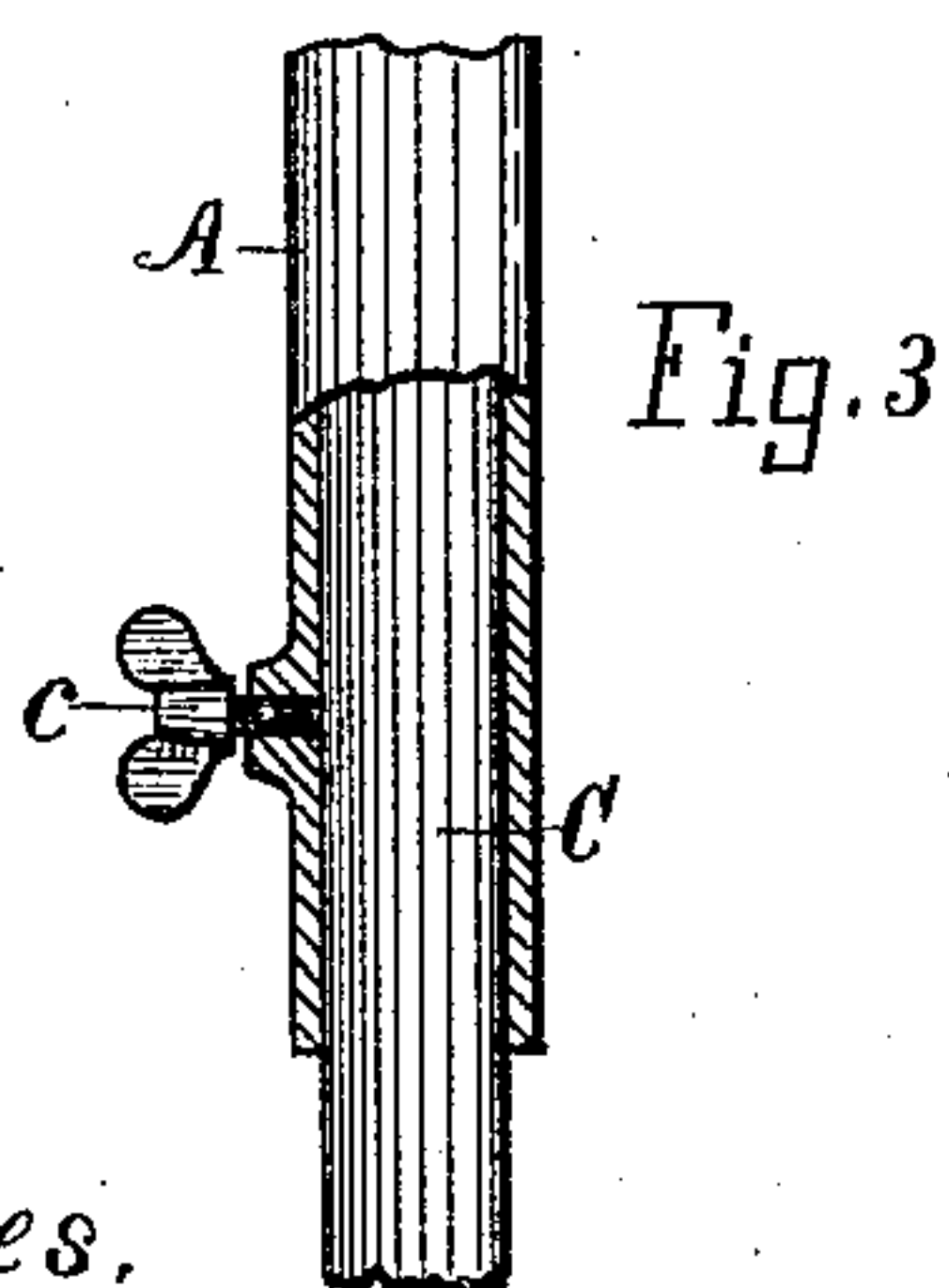
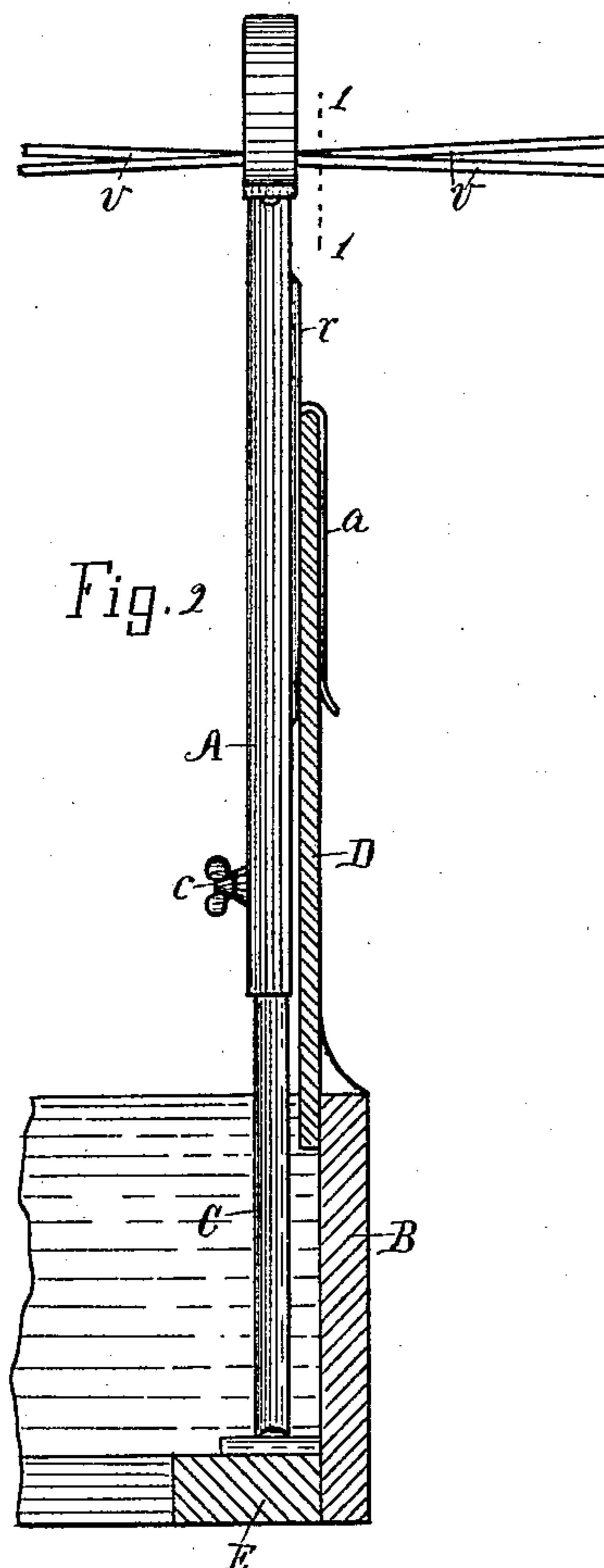
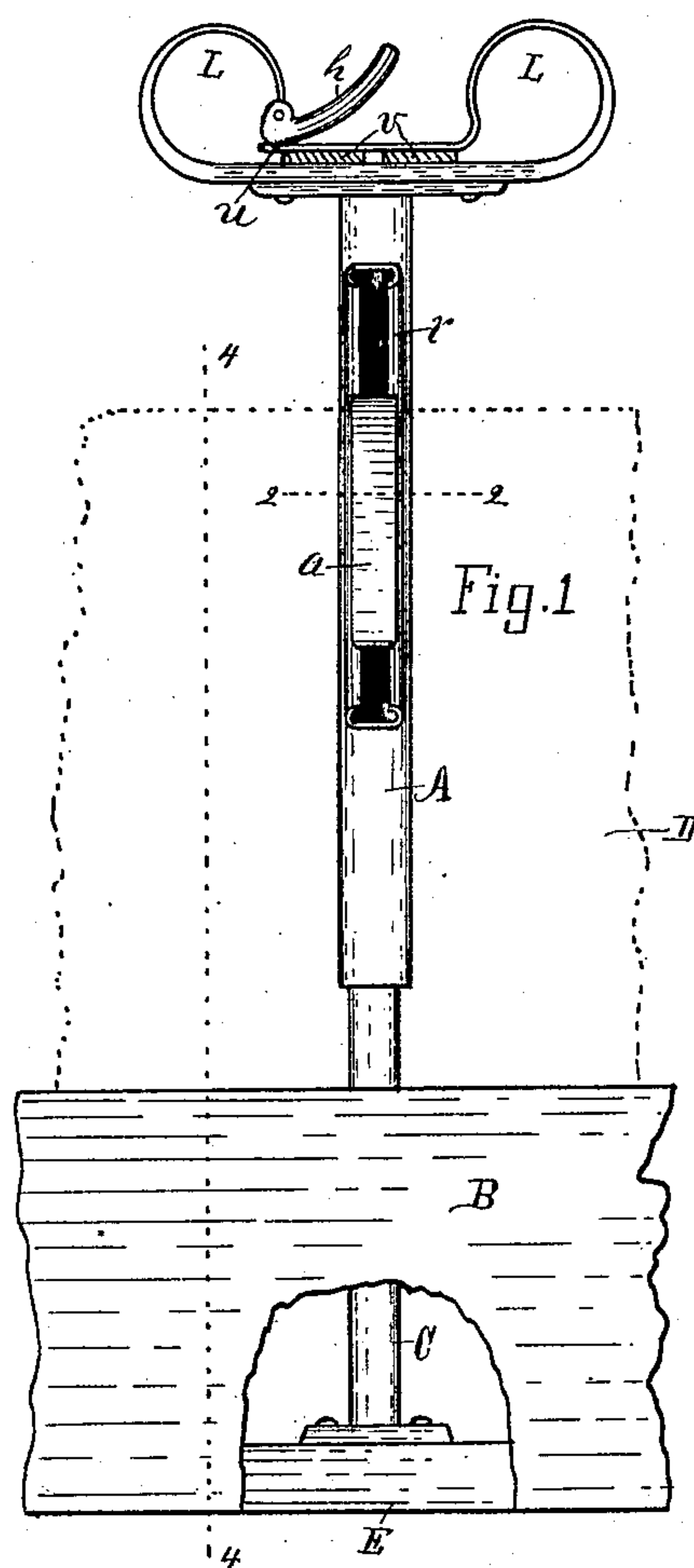
(No Model.)

M. A. FORWARD.

REIN HOLDER.

No. 389,959.

Patented Sept. 25, 1888.



Witnesses.

John C. Perkins.  
L. Ballou

Inventor.

Mary A. Forward.  
By Lucius C. West

Atty.

# UNITED STATES PATENT OFFICE.

MARY A. FORWARD, OF KALAMAZOO, MICHIGAN.

## REIN-HOLDER.

SPECIFICATION forming part of Letters Patent No. 389,959, dated September 25, 1888,

Application filed March 30, 1888. Serial No. 269,039. (No model.)

*To all whom it may concern:*

Be it known that I, MARY A. FORWARD, a citizen of the United States, residing at Kalamazoo, county of Kalamazoo, State of Michigan, have invented a new and useful Rein-Holder, of which the following is a specification.

This invention has for its object the below described and claimed rein holder and guide, to be attached to the front end of a vehicle-body when in use; but while the invention is designed for both a guide and holder it may be constructed for either one or both purposes.

In the drawings forming a part of this specification, Figure 1 is an elevation looking from a point at the right of Fig. 2, with parts broken and parts in section on line 1 1 in the latter-named figure; Fig. 2, a section on line 4 4 in Fig. 1; Fig. 3, enlarged broken details, pointed out by like letters in Fig. 2; and Fig. 4 is a section on line 2 2 in Fig. 1, enlarged.

Referring to the lettered parts of the drawings, B is the front end of a vehicle-body, and D the dash.

A C represent a standard attached to the bottom E of the body and to the dash D above. This standard may be all one piece; or it may be of two parts, adjustable as to height by the parts lapping or one sliding into the other, as here shown, and held at the desired height by a set-screw, *c*.

A hair-pin-shaped loop, *a*, catches over the top of the dash D, and this loop is vertically adjustable in a recess, *r*, of the standard, A C, so as to conform to the particular height of the dash. The top of the standard A C terminates

in a T-head, the ends of the horizontal top of said T being bent upward and downward, forming loops *l*, through which the reins *v* pass when driving, thus forming a guide to keep the reins in place, one rein of course being in one loop and one in the other. The end of one of the loops L is horizontally extended above the T-head of the standard, forming an elastic clamp, *u*, between which and the T-head the reins are inserted when not driving. The end of the other loop has an eccentric-dog, *h*, pivoted to it, by which the elastic clamp *u* is held down on the reins *v*.

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

1. The combination of a vehicle body, the standard attached to the bottom of said body, the hair-pin loop catching over the top of the dash of said body, said loop being vertically adjustable on the standard, and the elastic clamp-bar and eccentric-dog at the top of the standard, substantially as set forth.

2. The combination of a vehicle body, the two-part vertically-adjustable standard, the adjustable loop catching over the dash of said body, and the loops, and elastic clamp and eccentric-dog at the top of the standard, substantially as set forth.

In testimony of the foregoing I have hereunto subscribed my name in presence of two witnesses.

MARY A. FORWARD.

Witnesses:

IDA L. WEST,  
ANNIE MILLER.