

C. CHRISTIAN.

Whip Socket.

No. 80,389.

Patented July 28, 1868.

Fig: 1.

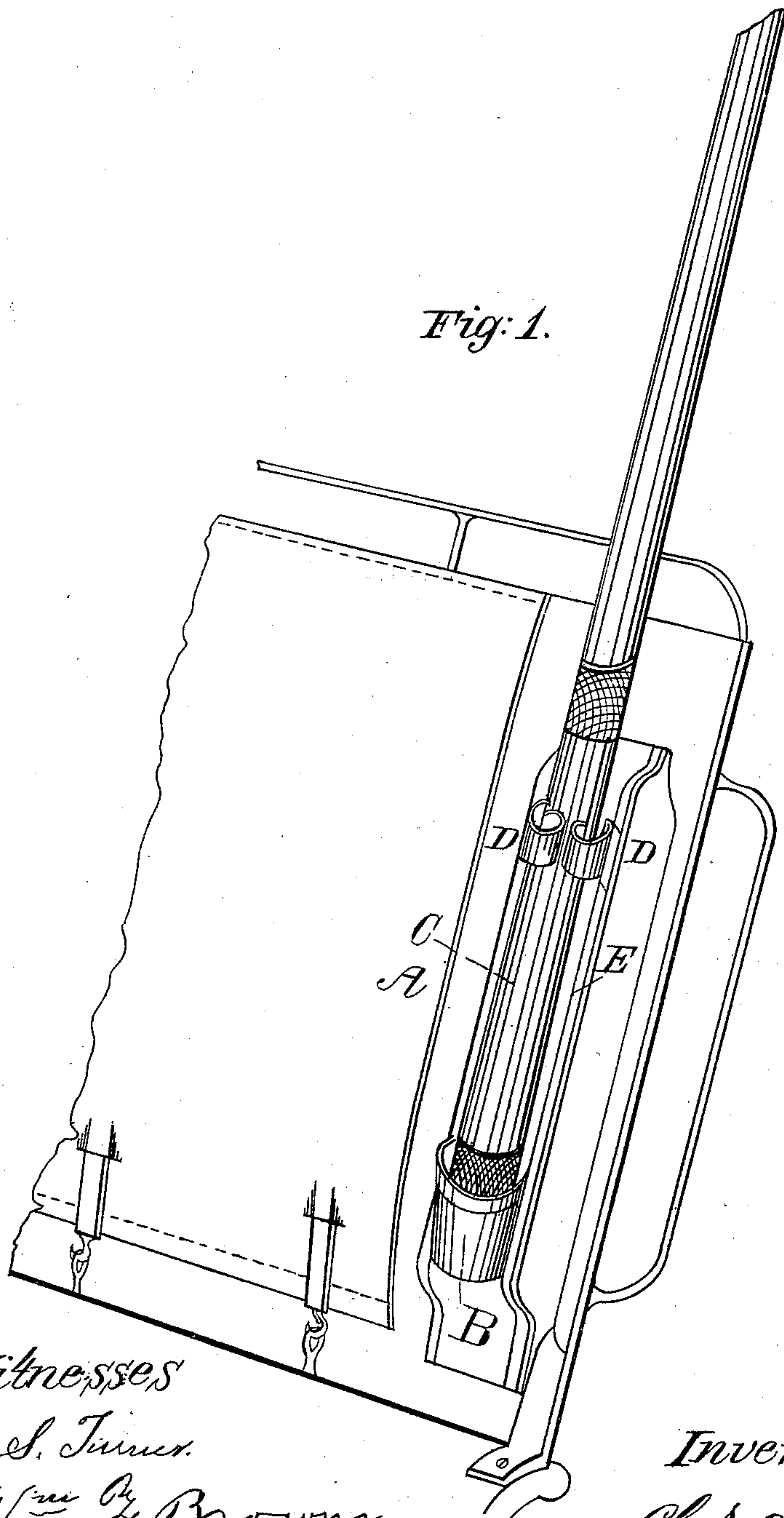


Fig: 2.

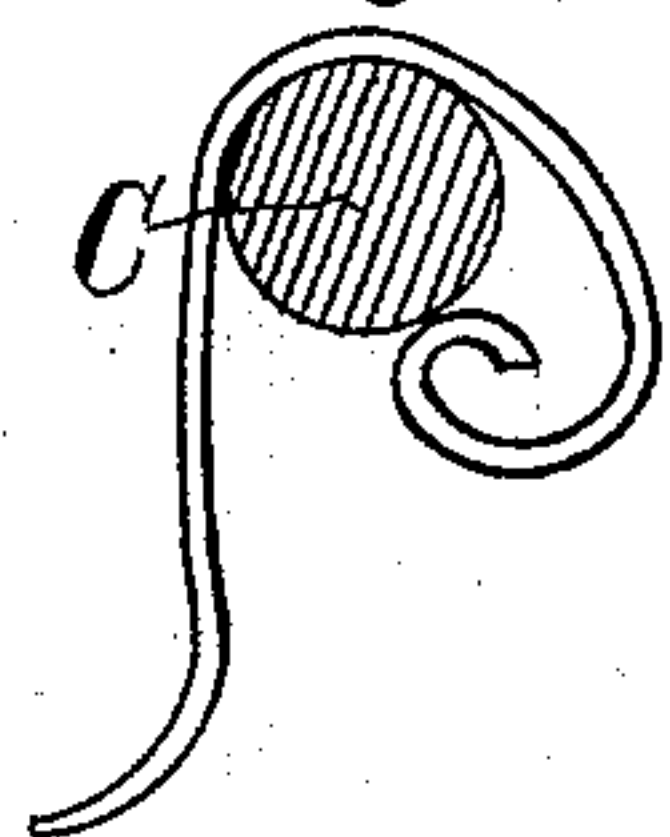
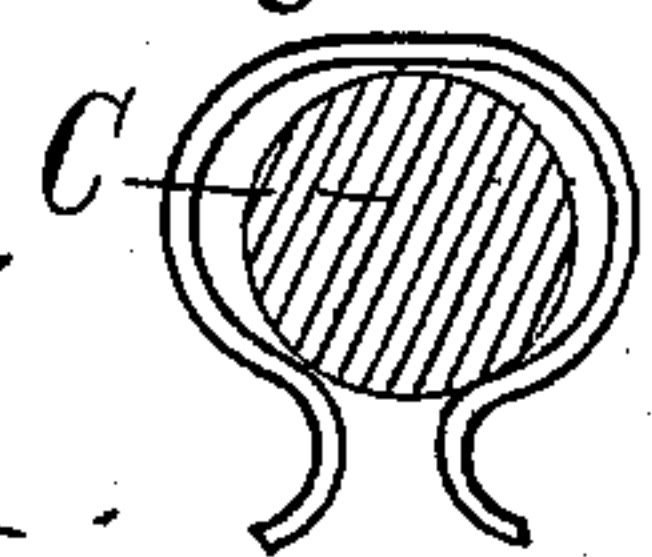


Fig: 3.



Witnesses  
R. S. Turner.  
Wm H Brown

Inventor; C  
Chas. Christian  
By his atty R D Smith

# United States Patent Office.

CHARLES CHRISTIAN, OF SHEBOYGAN, WISCONSIN.

*Letters Patent No. 80,389, dated July 28, 1868.*

## IMPROVED WHIP-SOCKET.

*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, CHARLES CHRISTIAN, of Sheboygan, in the county of Sheboygan, and State of Wisconsin, have invented a new and useful Improvement in Whip-Sockets; and I do hereby declare the following to be a full, clear, and exact description of the same, reference being had to the accompanying drawings, in which—

Figure 1 is a perspective view of my invention in operation.

Figures 2 and 3 represent modified constructions of the same.

My invention consists in applying a spring-clamp, in connection with a socket, to retain loosely the butt-end of the whip-stock, to the dash-board or other convenient part of a carriage, as a whip-holder; and its advantages consist in its convenience, cheapness, and the sure holding of the whip.

That others may understand its construction and operation, I will particularly describe it.

A is the dash-board of an ordinary pleasure-carriage, though, if desired, the whip-holder may be attached to any other convenient part of the carriage.

B is a socket, made of metal, or some other suitable material, into which the butt-end of the whip C is introduced, when about to be secured in the holder. A few inches above the socket B, the springs D are placed, and the whip, when it is to be held, is forced between said springs, which separate to permit the whip-stock to pass, and close again in front of it to retain it, as shown in the figures.

The springs D may be made of brass or steel, and, if desired, they may be covered with leather, or other suitable material, and the socket B, with the springs D, may be attached to a plate, E, or they may be separately attached to that portion of the carriage deemed to be most convenient.

In figs. 2 and 3 are represented modified methods of construction of the spring.

Having described my invention, what I claim as new, is—

A whip-holder, constructed with the socket B, in connection with the springs D, substantially as and for the purpose described.

In testimony whereof, I have subscribed my name, this 13th day of May, 1868.

CHAS. CHRISTIAN.

Witnesses:

CHRISTIAN ELKHARDT,

FR. KARSLE.