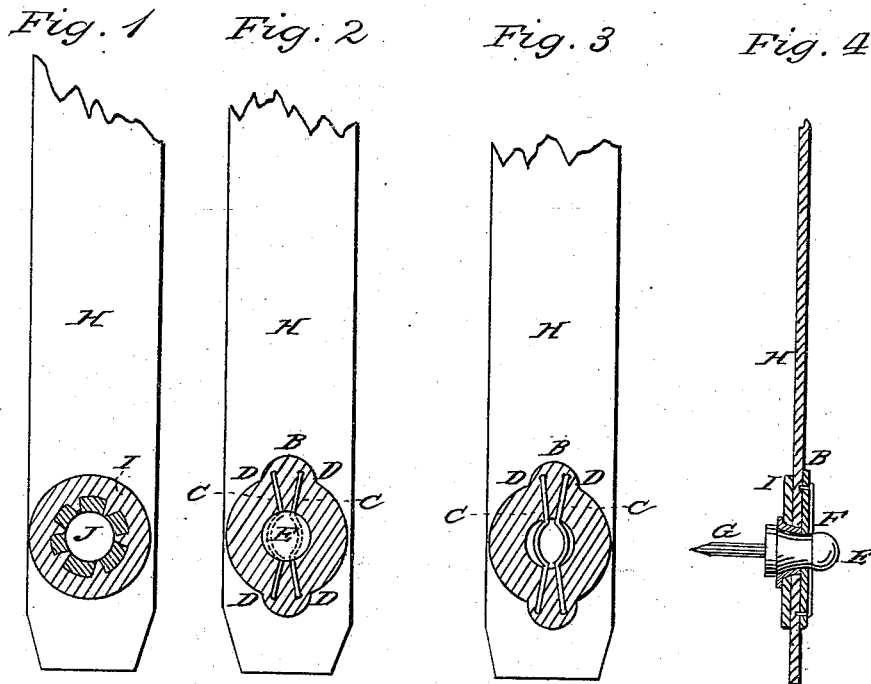


S. SHUTE, Jr.
Curtain Fastener.

No. 113,215.

Patented March 28, 1871.



Witnesses:

J. H. Crocker
F. G. Yarrington

Inventor:

Samuel Shute Jr.

United States Patent Office.

SAMUEL SHUTE, JR., OF RICHMOND, INDIANA.

Letters Patent No. 113,215, dated March 28, 1871.

IMPROVEMENT IN FASTENERS FOR CARRIAGE-CURTAINS, &c

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, SAMUEL SHUTE, Jr., of Richmond, Wayne county, in the State of Indiana, have invented an Improvement in Carriage-Curtain and Carriage-Apron Fastenings; and I hereby declare the following to be a full and exact description thereof, reference being had to the accompanying drawing forming part of this specification.

The nature or essence of my invention consists in the particular construction and arrangement of devices forming the improved fastening for carriage-curtains and aprons, described in the following specification and represented in the accompanying drawing

In the accompanying drawing—

Figure 1 shows the back side of the curtain or strap H, with the inside plate I fastened by the divided flange of the front plate B, which projects through the plate I around the hole J, and the divisions of the flange are bent down to hold the plate I firmly on the strap H.

Figures 2 and 3 show the front of the strap H, with the two wire springs C C, which are bent in the form shown in the drawing, and their ends turned down and

put through holes D D in the plate B, where they may be fastened by riveting or bending over the ends to hold them to the plate.

Figure 4 is a section of fig. 3, cut vertically through the center, with the knob E in place, which knob has a recess, F, under the head, which the springs C C spring into and hold the strap on the knob, unless sufficient force is applied to spread the springs by forcing them against the head of the knob.

The springs press against each side of the knob and hold the strap on until the wind swells the curtain and draws the side of the hole against the knob, when the head E holds it from being blown off.

I claim as my invention—

A curtain-fastening, consisting of the plates I and B, wire springs C and C, and knob E, all constructed, arranged, and combined substantially as and for the purposes set forth.

SAMUEL SHUTE, JR.

Witnesses:

J. W. CROCKER,

T. G. YARRINGTON.