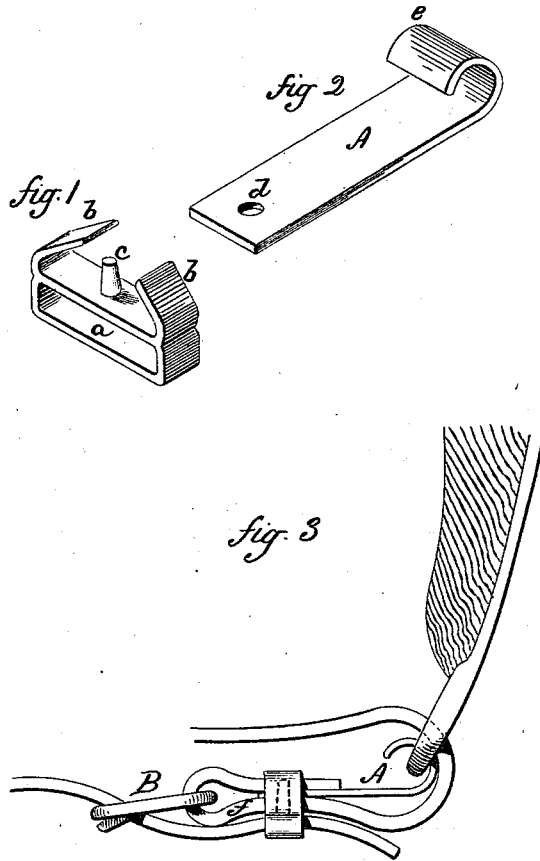


C. B. BRISTOL.
Hame Connection.

No. 208,288.

Patented Sept. 24, 1878.



Witnesses.

J. H. Shumway
E. C. Pitman

Chas. B. Bristol,

Inventor

By atty.

Wm. C. Park

UNITED STATES PATENT OFFICE.

CHARLES B. BRISTOL, OF NEW HAVEN, CONNECTICUT, ASSIGNOR TO W.
AND E. T. FITCH, OF SAME PLACE.

IMPROVEMENT IN HAMES-CONNECTIONS.

Specification forming part of Letters Patent No. 208,288, dated September 24, 1878; application filed
September 9, 1878.

To all whom it may concern:

Be it known that I, CHAS. B. BRISTOL, of New Haven, in the county of New Haven and State of Connecticut, have invented a new Improvement in Hames-Connections; and I do hereby declare the following, when taken in connection with the accompanying drawings and the letters of reference marked thereon, to be a full, clear, and exact description of the same, which said drawings constitute part of this specification, and represent, in—

Figure 1, a perspective view of the loop; Fig. 2, a perspective view of the hook; Fig. 3, its application.

This invention relates to an improvement in an attachment for the loop for which Letters Patent were granted to me dated April 2, 1878, No. 201,989; and it consists in combining with the loop, by means of its stud, a flat loop or hook as a means for securing the strap, particularly adapted to hames, but applicable to other purposes.

a represents the metal loop, with projections *b b* and stud *c*, substantially like the loop secured to me by the before-mentioned patent. *A* is a metallic plate, with a perforation, *d*, at one end, corresponding to the stud *c* on the loop, and turned up in hook shape, *e*, at the other end.

The application of this device is as seen in Fig. 3. The standing end *f* of the strap is perforated to pass on over the stud *c*; thence through the buckle *B*, and, returning, a second perforation is passed over the stud *c*, the plate *A* introduced between the two parts of the strap onto the stud; then the two ends *b b* closed down upon the strap, as seen in Fig. 3. This firmly secures the buckle, strap, loop, and hook together. In its application to hames, the hooked end of the plate *A* is engaged with the eye of one part of the hames, the strap over it, as clearly seen in Fig. 3.

This device is applicable to similar places where a strong attachment is desirable.

While having described the invention as attached to the buckle *B*, it will be understood that it may be attached to other devices in the same manner.

I claim—

The combination of the loop *a*, projections *b b*, and stud *c* with a plate, *A*, having a perforation, *d*, corresponding to the said stud *c*, with a strap, substantially as described.

CHAS. B. BRISTOL.

Witnesses:

J. H. SHUMWAY,
E. C. EARLE.