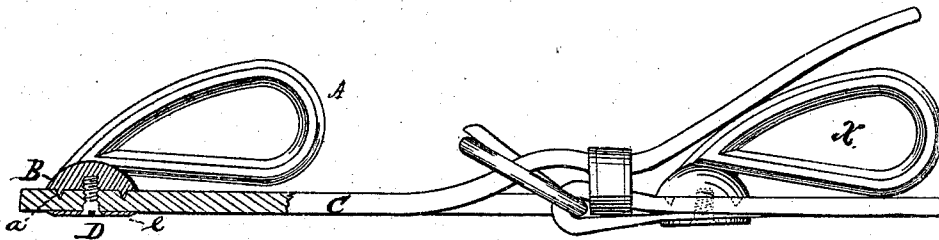


J. HAGGERTY.
Check-Runners.

No. 142,160.

Patented August 26, 1873.



Witnesses

A. Linsdell
J. Hollister

Inventor

John. Haggerty

UNITED STATES PATENT OFFICE.

JOHN HAGGERTY, OF CORRY, PENNSYLVANIA.

IMPROVEMENT IN CHECK-RUNNERS.

Specification forming part of Letters Patent No. **142,160**, dated August 26, 1873; application filed August 12, 1872.

To all whom it may concern:

Be it known that I, JOHN HAGGERTY, of Corry, in the county of Erie and State of Pennsylvania, have invented a new and Improved Check-Runner; and I do hereby declare that the following is a full, clear, and exact description of the same, reference being had to the accompanying drawing forming a part of this specification.

My invention consists in providing the base portion of the loop or runner with projections, to prevent the same turning on its axis, and in combining therewith a screw and disk, (or washer,) which are applied to the opposite side of the strap or head-piece of the bridle, as hereinafter described.

In the accompanying drawing, A indicates the runner, formed in one piece with the base-block B, which has pins or projections *a* on its flat under side. To secure the runner to the crown-piece C of a bridle, a perforation is first made in the latter suitable to receive a screw, D, which is passed through a metal washer, *e*,

and has its head countersunk therein. The screw enters the block B of the loop, and when screwed home causes the pins *a* to enter the leather, and thus all the parts are securely fastened together, and the runner cannot be turned on the screw in either direction, by reason of the resistance offered by the pins.

The device may be readily detached and applied elsewhere, and is, withal, ornamental, durable, and cheap.

I have shown at *x* a runner applied to a throat-latch of a bridle, below the buckle, in a similar way.

What I claim as new is—

In combination with a check-runner having a base-block, B, provided with pins or projections, a screw and washer, as described, whereby the runner may be attached to the head-piece of a bridle, as set forth.

JOHN HAGGERTY.

Witnesses:

A. TRUESDELL,
S. A. HOLLISTER.