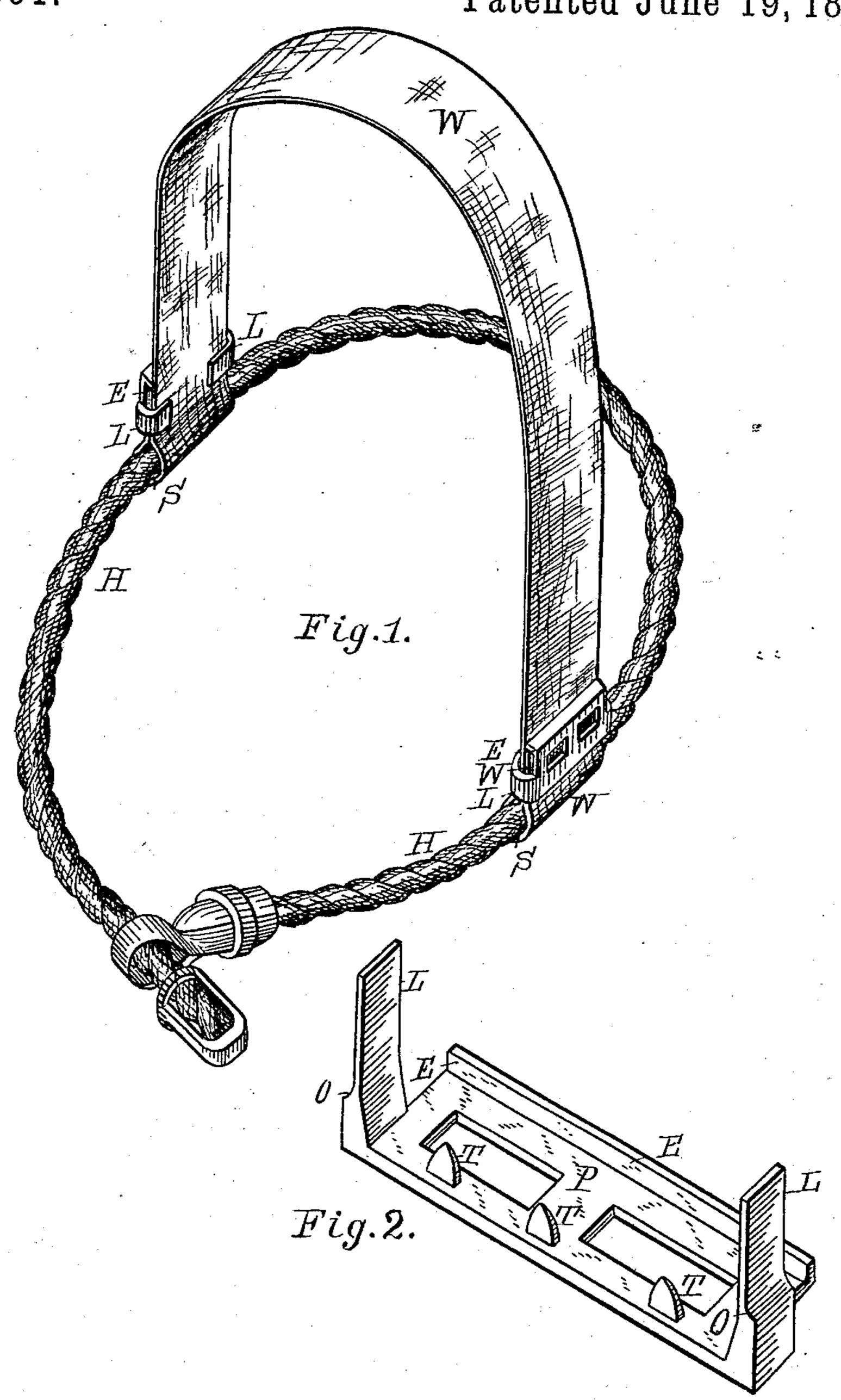
J. GIBBONS.

STRAP FASTENER FOR HALTERS.

No. 279,561.

Patented June 19, 1883.



Witnesses:

Sharles & Buntiall
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Inventor:

John Gibbons My Mo Hagan his Atto

N. PETERS. Photo-Lithographer, Washington, D. C.

United States Patent Office.

JOHN GIBBONS, OF WEST TROY, NEW YORK, ASSIGNOR TO THE UNION HARDWARE MANUFACTURING COMPANY, OF SAME PLACE.

STRAP-FASTENER FOR HALTERS.

SPECIFICATION forming part of Letters Patent No. 279,561, dated June 19, 1883.

Application filed January 26, 1883. (No model.)

To all whom it may concern:

Be it known that I, John Gibbons, of the village of West Troy, county of Albany, and State of New York, have invented a new and useful Improvement in Strap-Fasteners for Halters, of which the following is a specification.

My invention relates to a novel fastening device for attaching the webbing-straps of

10 halters to halter-loops.

fore it is applied.

Accompanying this specification, and forming a part of it, is a sheet of drawings containing two figures illustrating my invention, the same letter reference as to the designation of parts being used in both figures.

Figure 1 illustrates in perspective a halter having a webbing-strap, the ends of which, that form the loops to receive the rope, are shown as attached by my fastener. Fig. 2 shows my improved fastener as appearing be-

The elements of construction of which my invention is composed are designated by letter reference, and their function is explained

25 as follows:

The letter P indicates the inner face of the fastener, and E a projecting edge formed on the said face to receive the lapping cut-end of the webbing in abutting contact, and to inclose the same against the webbing inner face.

The letters T T T indicate teeth, projected from the inner face of the fastener outwardly, and L L the inclosing clamping-ends, which from the point O are constructed of thinner material, so that they can be turned down-

wardly and inwardly toward each other with a clinch bend, so as to inclose the two thicknesses of the webbing above the loop, the purpose of the teeth T being to puncture and hold the two thicknesses of the webbing grasped 40 by the fastener and to prevent them from being pulled apart.

The letter H designates the halter-loop, W the webbing-strap, and S S the loops formed in the latter by which the strap may be moved 45 around on the rope forming the halter-loop.

To apply my fastener, the webbing W is passed around the rope H, forming the halter-loop, with a sufficient lap for attachment. The cut end of the webbing is placed against the 50 projecting edge, E. The teeth Tarethen forced into the two thicknesses of webbing formed by the lap and the webbing in contact with the lapping end, and then the clamping-ends L L are turned over and down inwardly with 55 clinching bends.

Having thus described my invention, what I claim, and desire to secure by Letters Patent, is—

As an improved article of manufacture, the 60 fastener consisting of the plate P, formed with the inward projecting edge or flange E, the teeth T, and the clamping ends L, constructed substantially as described.

Signed at the city of Troy, this 23d day of 65 January, 1883.

JOHN GIBBONS.

Witnesses:

JUSTIN KELLOGG, HORACE L. HICKS.