J. BUTTERFUSS. HAME-CLIPS.

No. 194,125.

Patented Aug. 14, 1877.

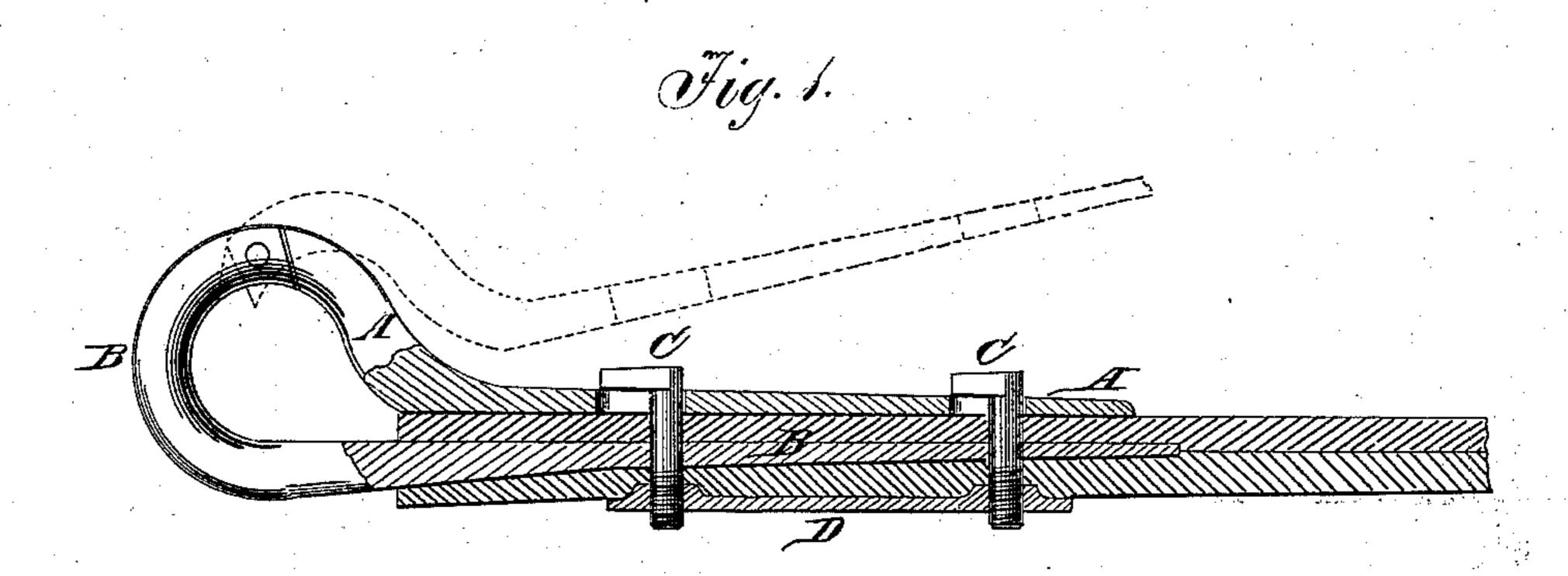
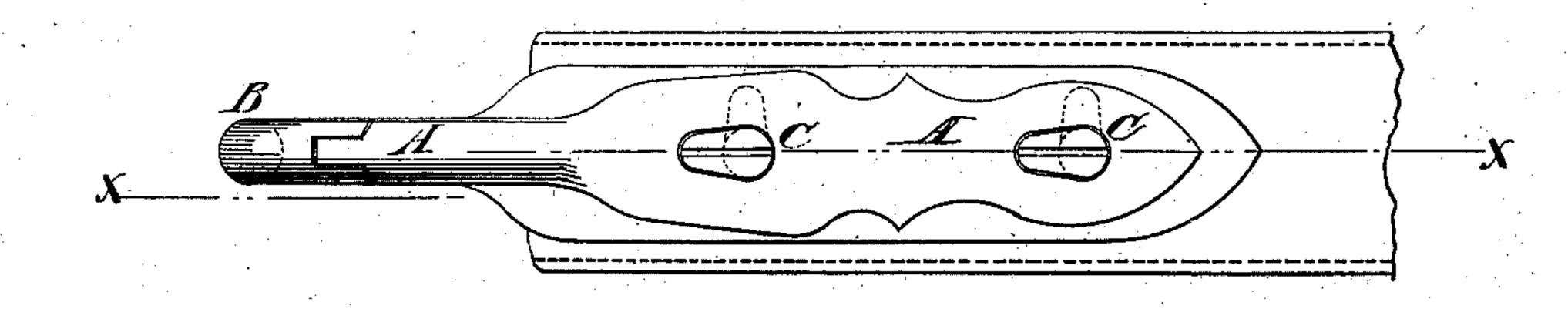


Fig. 2.



John Goethals Talex F. Roberts BY Frankly ATTORNEYS.

United States Patent Office.

JACOB BUTTERFUSS, OF SALAMANCA, NEW YORK.

IMPROVEMENT IN HAME-CLIPS.

Specification forming part of Letters Patent No. 194,125, dated August 14, 1877; application filed July 11, 1877.

To all whom it may concern:

Be it known that I, JACOB BUTTERFUSS, of Salamanca, Cattaraugus county, New York, have invented a new and Improved Hame-Clip, of which the following is a specification:

Figure 1 is a longitudinal section of my improved hame-clip, taken through line x x, Fig. 2; and Fig. 2 is a front view of the same.

Similar letters of reference indicate corre-

sponding parts.

The object of this invention is to furnish an improved clip for connecting a hame-tug to the hame, which shall be simple in construction, neat and ornamental in appearance, and convenient and reliable in use, holding the hame-tug securely, and enabling it to be readily removed when required.

The invention consists in a hame-clip formed of the two parts, hinged to each other at the outer side of the eye, the L-headed screws, and the nut-bar, said parts being constructed and arranged as hereinafter fully described.

The clip is made in two parts, A B, which are hinged to each other at the outer part of the eye that receives the hame-staple.

C are two bolts, made with L heads, which pass through the parts A B of the clip, through the hame-tug, and screw into screwholes in the iron strap or nut-bar D, placed against the inner side of the hame-tug.

The parts of the strap D through which the screws C pass are thickened to give a longer bearing to the screws, and to be pressed into

the inner side of the hame-tug, to clamp the said tug, and prevent the screw-holes from having to sustain the entire draft-strain.

In the outer part A of the clip are formed short slots, of such a size that when the L heads of the screws C are turned forward the said part A of the clip can be turned up off the said screws, so that the hame-tug can be conveniently taken off when required.

When the part A of the clip is turned down over the screw-heads, and the said heads are turned a half-revolution, bringing them to the rearward, the various parts of the clip will be securely locked together.

The parts A B may be made in one piece, and the screws C with round heads, if desired. With this construction the screws C, the nutbar D, and the tug must be detached before the clip can be removed from the hame-staple.

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

A hame-clip formed of the two parts A B, hinged to each other at the outer side of the eye, and provided with the L-headed screws C and the nut-bar D, said parts being constructed and arranged substantially as herein shown and described.

JACOB BUTTERFUSS.

Witnesses:

A. S. VREELAND, W. H. GIBBS.