

(No Model.)

J. HYSLOP, Jr.
HEADED SLUG NAIL.

No. 300,077.

Patented June 10, 1884.

Fig. 1.

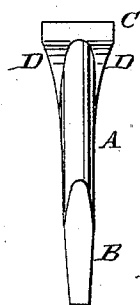


Fig. 2.



Fig. 3.



Fig. 4.



Fig. 5.



Fig. 6.



WITNESSES:

Chas. Nida
L. Sedgwick

INVENTOR:

BY *J. Hyslop Jr.*
Munn & Co.
ATTORNEYS.

UNITED STATES PATENT OFFICE.

JOHN HYSLOP, JR., OF ABINGTON, MASSACHUSETTS.

HEADED SLUG-NAIL.

SPECIFICATION forming part of Letters Patent No. 300,077, dated June 10, 1884.

Application filed January 9, 1884. (No model.)

To all whom it may concern:

Be it known that I, JOHN HYSLOP, Jr., of Abington, in the county of Plymouth and State of Massachusetts, have invented a new and useful Improvement in Headed Slug-Nails, of which the following is a full, clear, and exact description.

Reference is to be had to the accompanying drawings, forming a part of this specification, in which similar letters of reference indicate corresponding parts in all the figures.

Figure 1 is a side elevation of one of my improved nails. Fig. 2 is an edge elevation of the same. Fig. 3 is a point view of the same. Fig. 4 is a side elevation of an ordinary slug-nail. Fig. 5 is an edge view of the same. Fig. 6 is a point view of the same.

The object of this invention is to provide slug-nails made in such a manner that they will be more easily driven and will hold firmer in the leather than the ordinary nails.

The invention consists in a nail made with a rectangular wedge-shaped point and a rectangular head, having its end parts connected with the body by tapered webs, so that the heads will not crack the leather, and the nail will hold the leather firmly, as will be herein-
after fully described.

A represents the body of the nail, which

may be round or square with rounded corners. The body A has a rectangular wedge-shaped or tapered point, B, and a rectangular head, C, which is made with its longer axis in the same direction as that of the point B, instead of being in the opposite direction, as shown in Figs. 4 and 6. From the ends of the head C wedge-shaped webs D extend to the body A, filling the angle between the said ends and body, as shown in Figs. 1 and 2, so that the heads can be made large without being liable to crack the leather. With this construction the bodies of the nails are straight, or nearly so, instead of being tapered, like the old nail, (illustrated in Fig. 4,) so that the nails will hold firmer in the leather, can be readily driven, and will drive down smooth.

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

The headed slug-nail consisting of the body A, formed with a rectangular head, C, and tapered webs D, connecting the end parts of the head with the body, and a rectangular wedge-shaped point, B, substantially as set forth.

JOHN HYSLOP, JR.

Witnesses:

BAYARD DUDLEY,
TIMOTHY DRAKE.