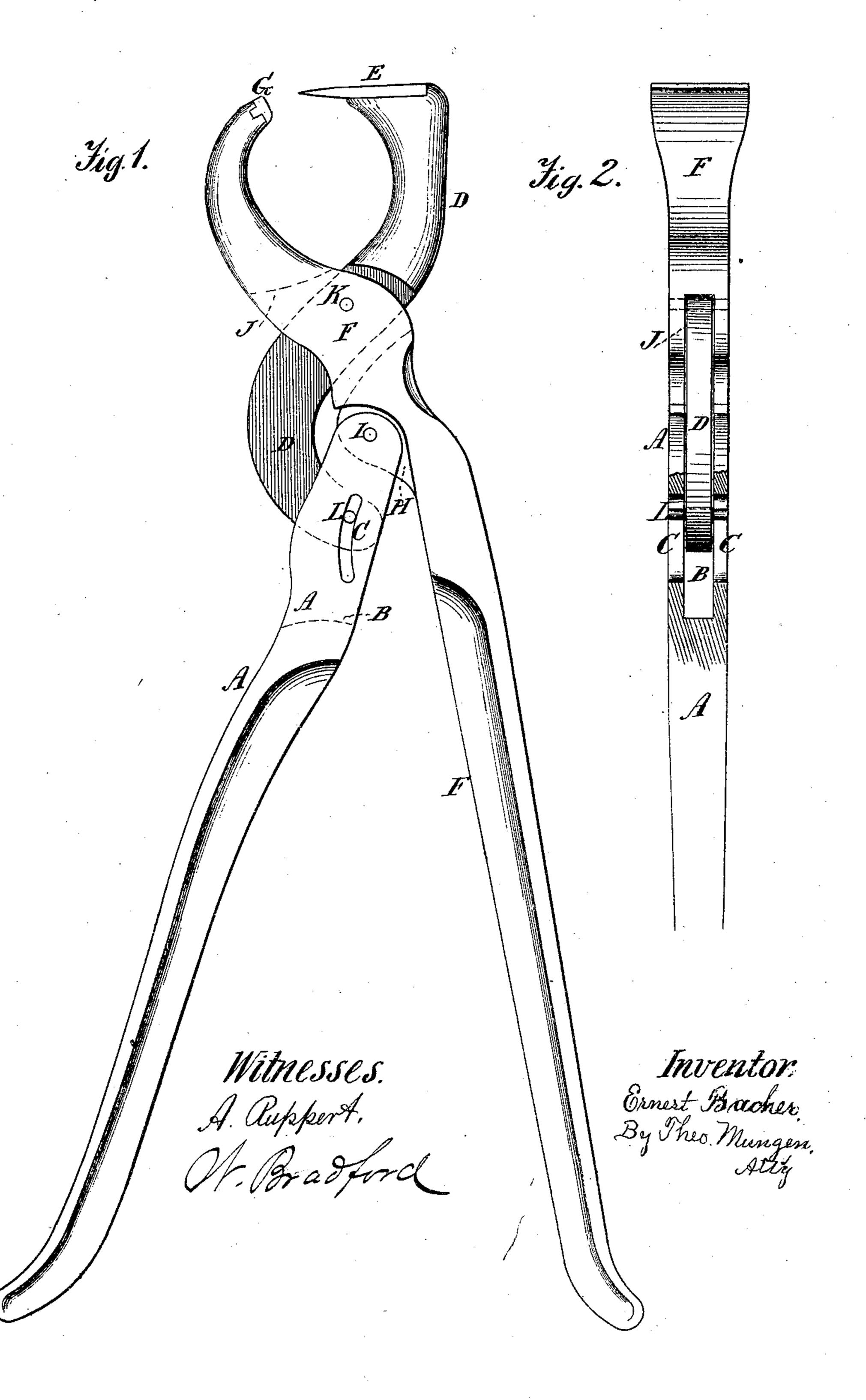
E. BACHER.

## Improvement in Blacksmith's Butteris.

No. 132,044.

Patented Oct. 8, 1872.



## UNITED STATES PATENT OFFICE.

ERNEST BACHER, OF FINDLAY, OHIO, ASSIGNOR TO HIMSELF AND JOHN H. RHAMY, OF SAME PLACE.

## IMPROVEMENT IN BLACKSMITHS' BUTTERISES.

Specification forming part of Letters Patent No. 132,044, dated October 8, 1872.

To all whom it may concern:

Be it known that I, ERNEST BACHER, of Findlay, in the county of Hancock and State of Ohio, have invented a new and useful Improvement in Blacksmiths' Butterises; and I hereby declare the following to be a full, clear, and exact description of the same, reference being had to the accompanying drawing making part of this specification, in which—

Figure 1 is a view in perspective, and Fig. 2 is a perspective view from the left hand of

- Fig. 1.

This invention relates to an improvement on a blacksmith's butteris patented to John H. Rhamy June 11, 1872, Letters Patent No. 127,708; and consists of a simple lever, bifurcated and provided with a curved lateral slot, in combination with a simple lever provided with a paring-knife, and a simple lever slotted and provided with an anvil-block, the object of the invention being to produce a black-smith's butteris cheap, efficient, and of great leverage, for the purpose of paring horses' hoofs, and of cutting off nails therein.

In the drawing, A is a simple lever, having a bifurcation, B, and a curved lateral slot, C. D is a simple lever, provided with a paring-knife, E, having its fulcrum in a vertically-slotted lever, F, provided with an anvil-block, G. A flange, H, upon the under side of the lever F, enters the bifurcation B in the lever

A, and a pin, I, forms the fulcrum for the latter. The head of the lever D, or that portion near the paring-knife E, is of about the same dimensions as the head of the lever F; but the remaining portion is made small enough to pass through the vertical slot J in the lever F, where a pin, K, forms its fulcrum, and into the bifurcation B, where a pin, L, fixed in the end of the lever D, works in the curved lateral slot C and forms the connection between the levers A and D. The operation of the invention is obvious.

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

The lever A provided with the bifurcation B and the curved lateral slot C, in combination with the lever D provided with the paring-knife E, and the lever F provided with the anvil-block G, flange H, and vertical slot J, substantially as and for the purposes hereinbefore set forth.

In testimony that I claim the foregoing improvement, as above described, I have hereunto set my hand and seal this 27th day of August, 1872.

ERNEST BACHER. [L. s.]

Witnesses:

John L. Hill, John H. Rhamy.