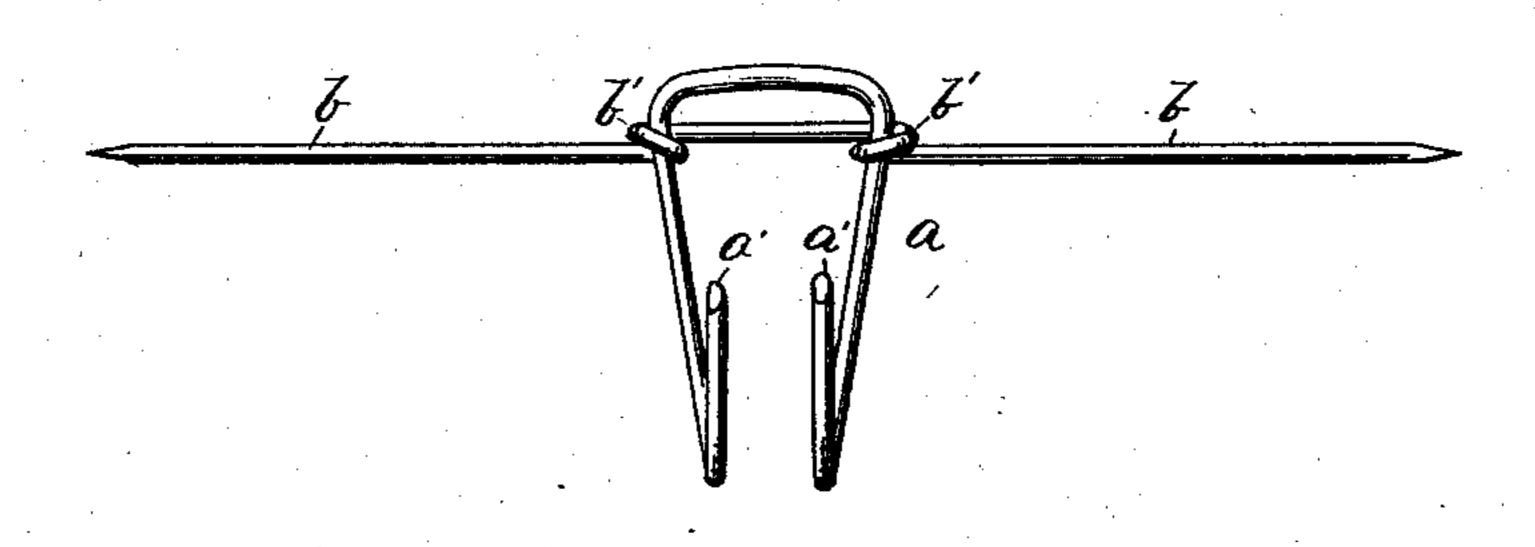
J. PEERY. Hog-Rings.

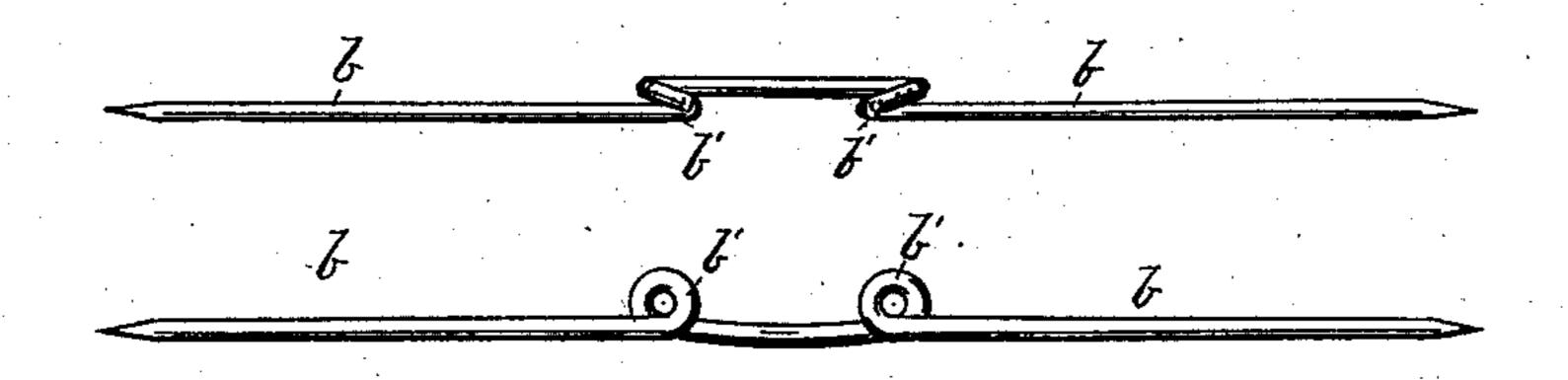
No. 224,349.

Patented Feb. 10, 1880.

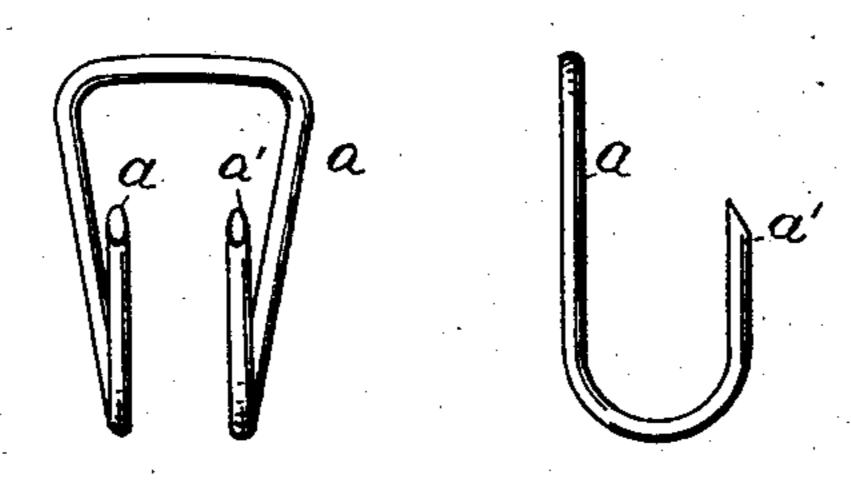
F | G.1.



F1G.2.



F1G.3



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By R. S. J. A. P. Lacey
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United States Patent Office.

JAMES PEERY, OF LUCAS, MISSOURI.

HOG-RING.

SPECIFICATION forming part of Letters Patent No. 224,349, dated February 10, 1880.

Application filed July 18, 1879.

To all whom it may concern:

Be it known that I, James Peery, of Lucas, in the county of Henry and State of Missouri, have invented certain new and useful Improvements in Hog-Rings; and I do hereby declare that the following is a full, clear, and exact description of the invention, which will enable others skilled in the art to which it appertains to make and use the same, reference being had to the accompanying drawings, and to letters of reference marked thereon, which form a part of this specification.

This invention has for its object to furnish a nose-ring for hogs which will not only prevent rooting, but will prevent the hogs from sleeping or lying close together or one on top of another.

It consists in a stirrup-shaped loop provided with side spurs, as will be hereinafter fully explained.

In the drawings, Figure 1 shows the stirrup-loop and spurs united. Figs. 2 and 3 show the spurs and loop separated.

a is the loop or ring, which is attached to the nose. It is made in the shape of a stirrup, as shown, and has on its ends the hooks a' a', which may be thrust through the gristle of the nose. The loop or ring a is put through the gristle of the nose by an instrument adapted of the purpose. After being attached the ends of the hooks a' a' are bent in against the

other parts of the ring, so as to make a secure fastening, which prevents the ring from dropping off the nose.

b b are the spurs. These are formed, by preference, from a single piece of wire, in which are formed the eyes b' b', so arranged that they will slip onto the arms of the ring a, as shown in Fig. 1. After the eyes b' are slipped onto the ring a the ends of the latter are pressed 40 together, as shown in Figs. 1 and 3, thus fastening the spurs in place near the outer end of said ring, as shown in Fig. 1.

The loop a is so attached to the nose that the points a' a' will be above or in front, while 45 the stirrup's end will lie flat against the end of the nose.

The spurs b b project laterally, and prevent the hogs from lying close together or in heaps.

What I claim as my invention is— The combination, with the ring a, made stirrup-shaped, of the spurs b b, made from a single piece of wire, turned to form the eyes b' b', and adapted to be slipped onto the arms of the ring a, substantially as set forth.

In testimony that I claim the foregoing as my own I affix my signature in presence of two witnesses.

JAMES PEERY.

Witnesses:

MICHAEL KEDIGH, PETER M. COLEMAN.