J. L. POOLE.

PLOW STOCK.

No. 413,682. Patented Oct. 29, 1889.

Witneses.
A. Ruppert.
H. A. Daniel.

Inventor.
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By
James Humphreys.
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UNITED STATES PATENT OFFICE.

JESSE LEE POOLE, OF MARTINSVILLE, SOUTH CAROLINA, ASSIGNOR OF ONE-HALF TO PIERCE Y. POOLE, OF SAME PLACE.

PLOW-STOCK.

SPECIFICATION forming part of Letters Patent No. 413,682, dated October 29, 1889.
Application filed May 16, 1889. Serial No. 311,003. (See model.)

To all whom it may concern:

Be it known that I, JESSE LEE POOLE, a citizen of the United States, residing at Martinsville, in the county of Spartanburg and State of South Carolina, have invented certain new and useful Improvements in Plow-Stocks; and I do declare the following to be a full, clear, and exact description of the invention, such as 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 the letters and figures of reference marked thereon, which form a part of this specification.

The special object of the invention is to improve single-foot plow-stocks, so that the wear can be readily taken up, while the foot can be easily adjusted at a proper angle to the ground; also, to keep the stock perfectly steady.

Figure 1 of the drawings is a side elevation showing the plow-stock with the foot attached thereto, and Fig. 2 a perspective view of the devices for holding the foot.

In the drawings, A represents a plow-stock having the usual foot B, pivoted at b and embracing the stock, so that it may be raised or lowered to get the required angle to the ground.

C is the clamp, having threaded ends on which screw the nuts c, c, a washer c' being used intermediate. This clamp is of course very old; but I make the lower part of clamp somewhat thicker than usual and form the hole c" therein. Through this I pass the 35 screw-bolt D, which passes between the arms b' b' of the foot and through the cross-plate E. On this cross-plate rests the head of bolt, while the threaded end receives a nut d.

My particular means for holding the foot 40 to the clamp has the advantage of permitting an accurate adjustment of the foot. By loosening the nut on the bolt and those on the clamp said foot can be set at any angle with the ground. The nuts being then tightened up, the foot is held securely just where it is wished to be and the stock is always kept steady. Most stocks have no way of taking up the wear on the parts that hold the foot, and this necessary wear causes them to work loose and to not run well. This objection is entirely obviated by screw-coupling the clamp to the foot, as I have done.

What I claim as new, and desire to protect by Letters Patent, is—

The combination, with a plow-beam and a bifurcated standard pivoted thereto, of a yoke adjustably clamped to said beam and connected by a nut, plate, and screw with the standard, the latter being supported rearwardly against the draft-strain by the yoke-clamp, as shown and described.

In testimony whereof I affix my signature in presence of two witnesses.

JESSE LEE POOLE.

Witnesses:

SIDNEY POTTER,
F. H. CASH.