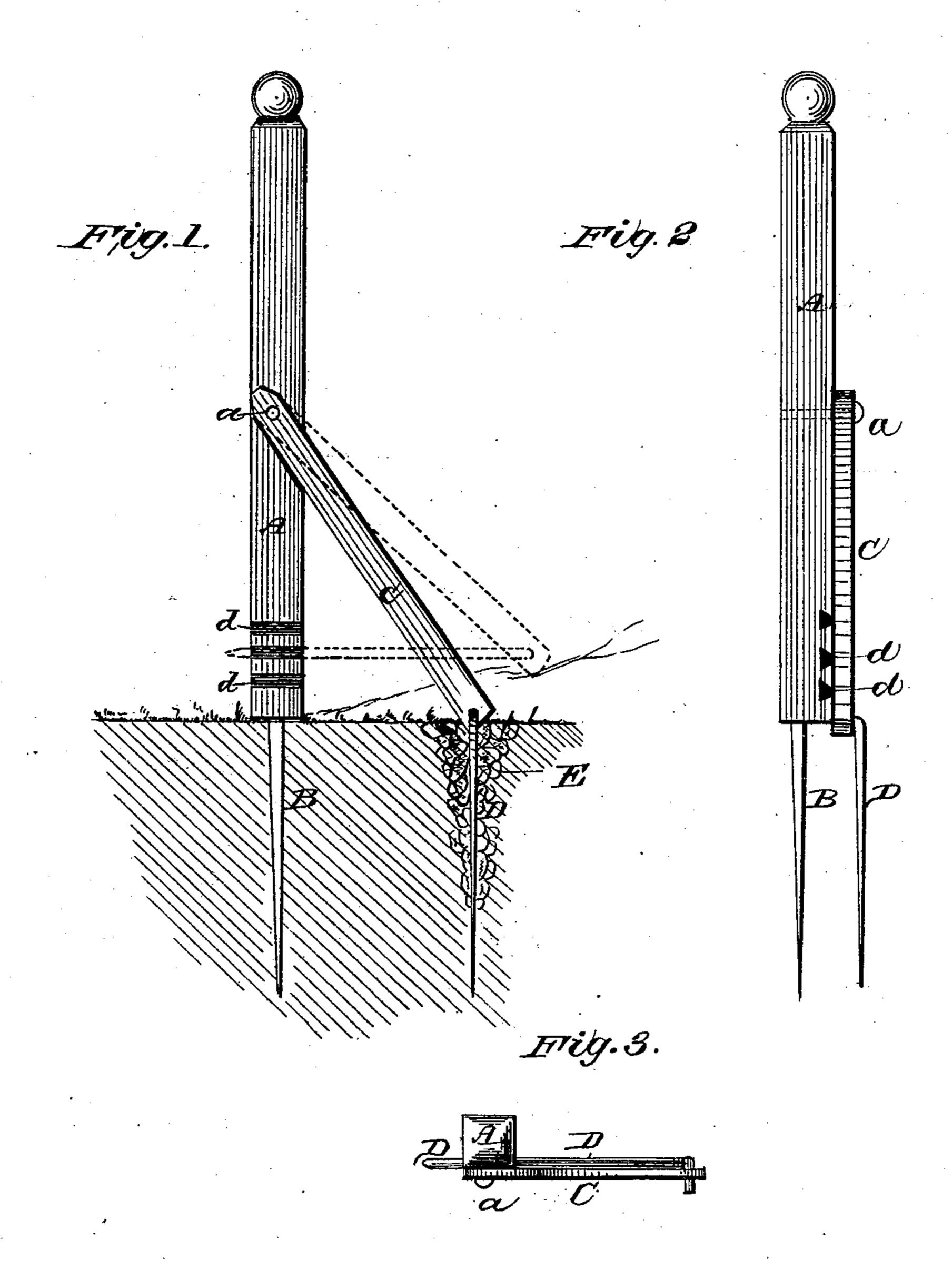
S. REED. Fence-Post.

No. 226,790.

Patented April 20, 1880.



Witnesse's: Red/G Duterich, Joso S. Mfadigan,

Stephen Reed, -My Louis Bagger 1/2 Attompt

United States Patent Office.

BEELEN REED, OF AUSTINTOWN, OHIO, ASSIGNOR OF ONE-HALF OF HIS RIGHT TO REUBEN GILBERT, OF SAME PLACE.

FENCE-POST.

SPECIFICATION forming part of Letters Patent No. 226,790, dated April 20, 1880. Application filed February 18, 1880.

To all whom it may concern:

Be it known that I, STEPHEN REED, of Austintown, in the county of Mahoning and State of Ohio, have invented certain new and use-5 ful Improvements in Fence-Posts; and 1 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 10 same, reference being had to the accompanying drawings, which form a part of this specification, and in which—

Figure 1 is a side elevation. Fig. 2 is an end view, and Fig. 3 is a plan or top view.

Similar letters of reference indicate corre-

sponding parts in all the figures.

This invention has relation to fence-posts; and it consists in the improvement hereinafter fully described, and particularly pointed out 20 in the claim.

In the drawings, A is a wooden post, into the lower end of which is inserted an iron rod, B, of suitable length and preferably pointed at its end. Pivoted about midway upon post 25 A, at a, is an arm, C, in the other end of which is hinged a pointed rod, D, somewhat shorter than the rigid rod B. Post A has a series of grooves or notches, d d, on one side a little narrower in width than the hinged rod D, so 30 that this rod may be wedged into any one of the said grooves, as indicated by dotted lines in Fig. 1.

I am aware that fence-posts have been made before having a rigid brace, and the post and 35 brace both provided with pointed rods to facilitate their insertion into the ground and dis-

pense with the labor of digging post-holes; but such posts can be used only with advantage on level ground, and not upon an inclined plane, such as a hill-side.

By pivoting the arm or brace C upon the post in the manner described it may be adjusted upon either side of the post, according to the elevation of the ground, and where this is of a rocky or stumpy character, making it 45 difficult to adjust both rods B and D in their proper relative position, rod D may be turned up and its end wedged into one of the grooves in post A, in which position it will brace arm C, which may be so adjusted as to abut upon 50 a rock, stump, or upon the ground. The hinged rod D, when inserted into the ground, should be anchored by stones or blocks E E, to prevent it from working loose in the soil surrounding it.

Having thus described my invention, I claim and desire to secure by Letters Patent of the United States—

The improved fence-post herein shown and described, composed of the post or standard 60 A, having rigid rod B and grooves d d, and the hinged brace C, provided with the hinged stake-rod D, substantially as and for the purpose set forth.

In testimony that I claim the foregoing as 65 my own I have hereto affixed my signature in presence of two witnesses.

STEPHEN REED.

Witnesses:

JAMES H. MANDEVILLE, BYRON P. TURNER.