

E. R. & O. L. PINNEY.
FENCE-POST.

No. 174,294.

Patented Feb. 29. 1876.

Fig. 1

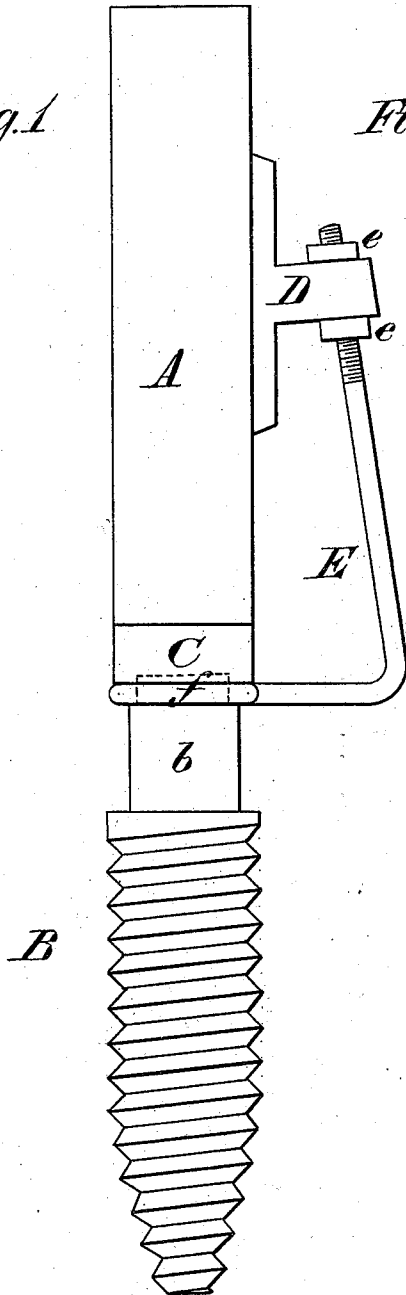
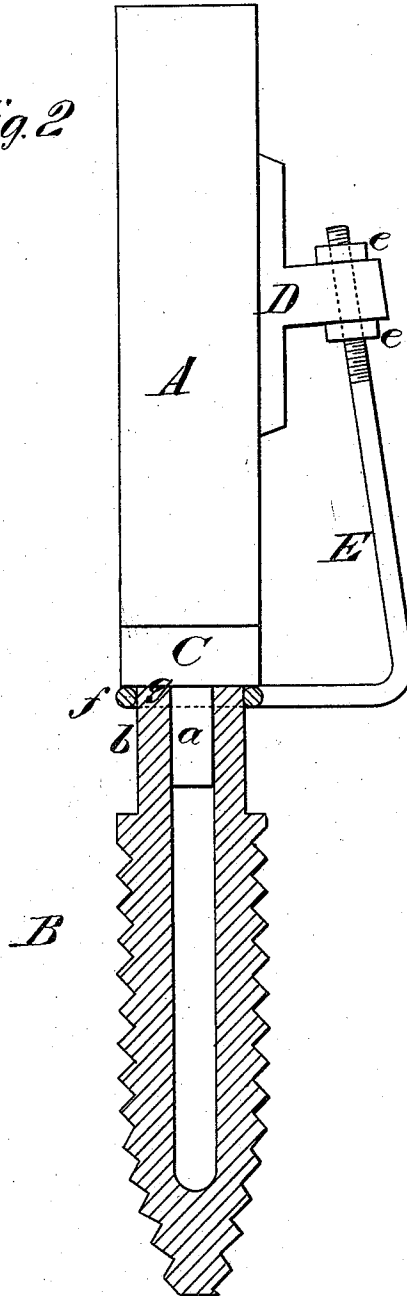


Fig. 2



WITNESSES
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EDWIN R. PINNEY AND OLIVER L. PINNEY, OF BRUNSWICK, OHIO.

IMPROVEMENT IN FENCE-POSTS.

Specification forming part of Letters Patent No. **174,294**, dated February 29, 1876; application filed November 20, 1875.

To all whom it may concern:

Be it known that we, OLIVER L. PINNEY, and EDWIN R. PINNEY, of Brunswick, in the county of Medina and State of Ohio, have invented a new and valuable Improvement in Wood and Iron Fence-Posts; and we do hereby declare that the following is a full, clear, and exact description of the construction and operation of the same, reference being had to the annexed drawings, making a part of this specification, and to the letters and figures of reference marked thereon.

Figure 1 of the drawings is a representation of a plan view of our fence-post; and Fig. 2 is a vertical central sectional view of the same.

This invention has relation to fence-posts; and it consists, mainly, in a gimlet-pointed, hollow, screw-threaded stub, having a prismatic head, terminating in a short cylindrical portion at its upper end, for the reception of the collar of a knee-brace, adjustably attached to a bracket on the post, which is provided at its lower end with a tenon inserted in the hollow stub, as will be hereinafter explained.

In the annexed drawings, A designates a wooden fence-post, the lower end of which is fitted into a cylindrical foot-piece, C, on which a tenon, *a*, is formed. B designates a gimlet-pointed screw-threaded stub, the thread of which is, in cross-section, V-shaped, for the purpose of affording strength and a good hold in the ground. Above the threaded portion of the stub B is a prismatic head, *b*, which is

designed for receiving the wrench used for screwing the stub into the ground. Above this head *b* is a short cylindrical portion, *g*. The stub B is hollow, and the tenon *a* enters its upper end. The short cylindrical portion *g* is embraced by a ring, *f*, formed on a knee-brace, E, the upper end of which brace is screw-threaded and passed loosely through a bracket, D, rigidly secured to the post A. Nuts *e e* are applied on the threaded portion of the brace E, by adjusting which the post can be set in an upright position, in which position it will be sustained by said brace.

What we claim as new, and desire to secure by Letters Patent, is—

1. The hollow gimlet-pointed stub B, having the prismatic part *b*, and short cylindrical portion *g*, in combination with the post A, having the tenon *a*, substantially as described, and for the purpose set forth.

2. The post A, having tenon *a*, in combination with the hollow stub B, and adjustable knee-brace E, substantially as shown and described.

In testimony that we claim the above, we have hereunto subscribed our names in the presence of two witnesses.

EDWIN R. PINNEY.
OLIVER L. PINNEY.

Witnesses:

JAMES M. BEEBE,
WM. H. ALDEN.