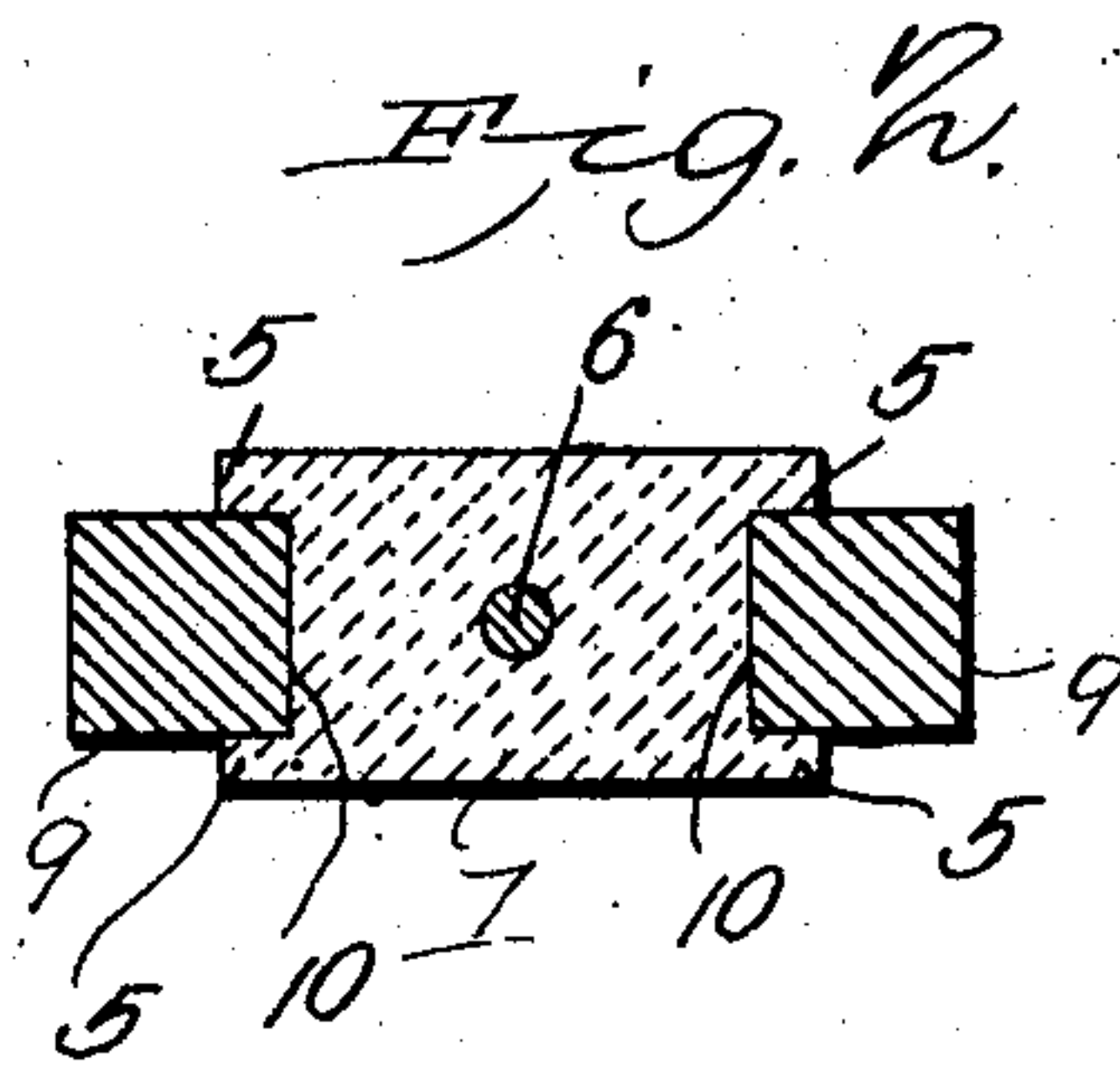
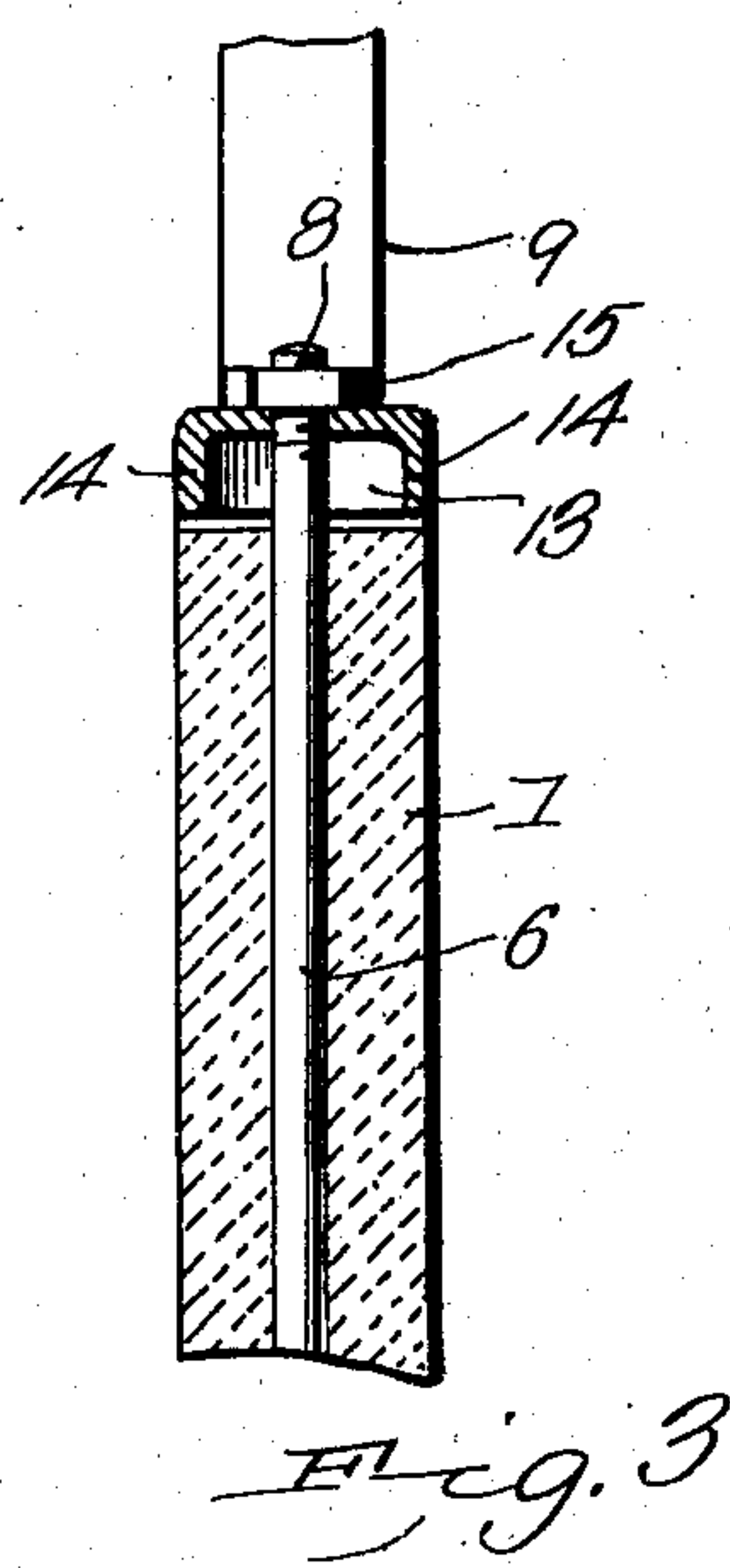
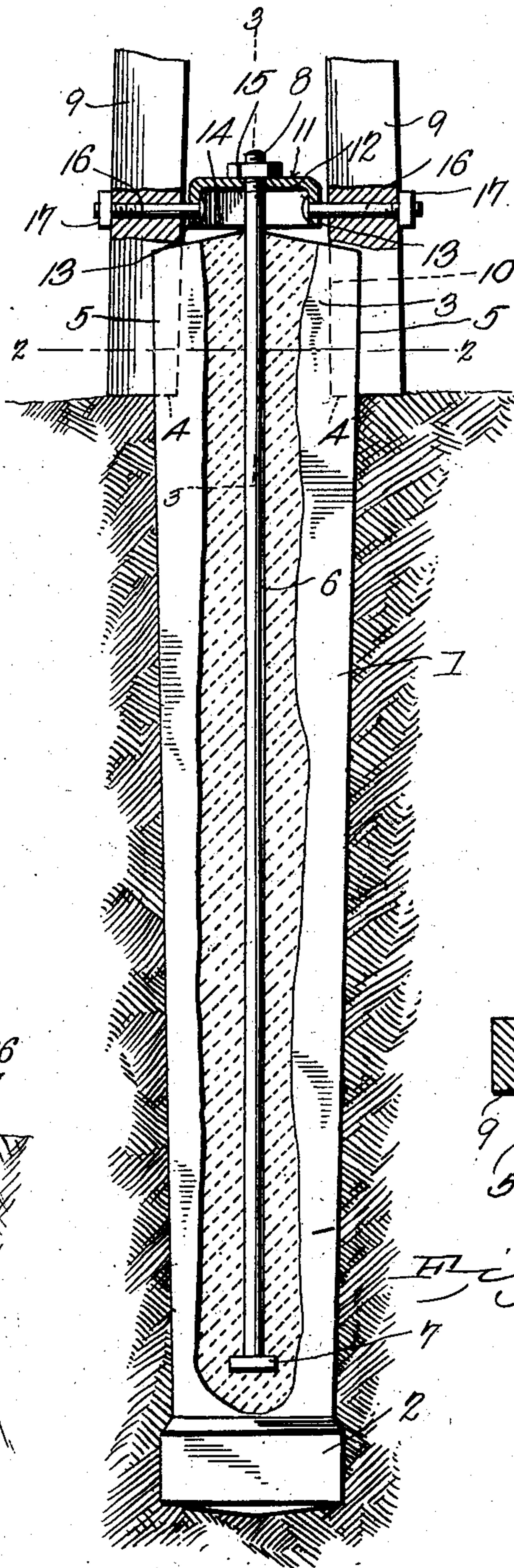
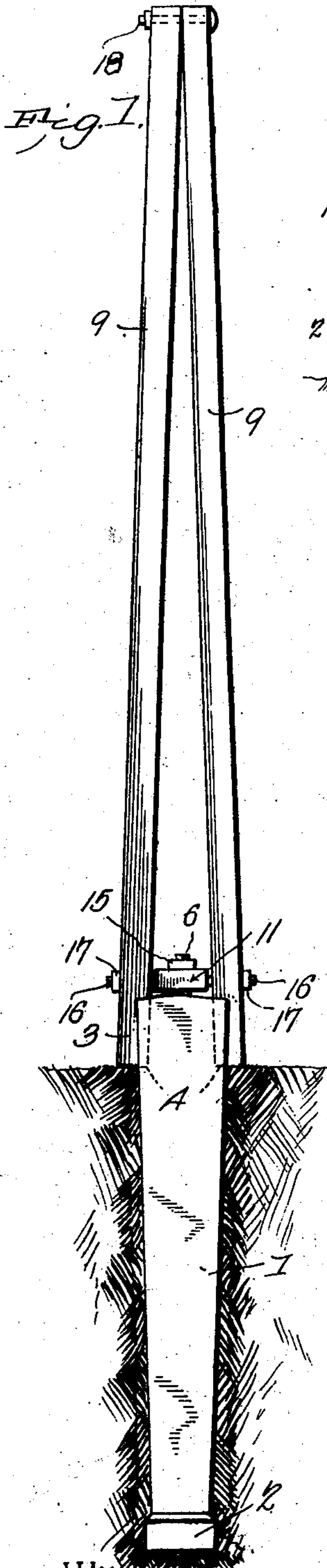


J. SCHEIDLER.
FENCE POST.

APPLICATION FILED MAY 27, 1903.

NO MODEL.



Witnesses
E. J. O'Connor
J. J. O'Connor

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UNITED STATES PATENT OFFICE.

JOHN SCHEIDLER, OF COLDWATER, MICHIGAN.

FENCE-POST.

SPECIFICATION forming part of Letters Patent No. 753,923, dated March 8, 1904.

Application filed May 27, 1903. Serial No. 159,006. (No model.)

To all whom it may concern:

Be it known that I, JOHN SCHEIDLER, a citizen of the United States, residing at Coldwater, in the county of Branch and State of Michigan, have invented a new and useful Improvement in Fence-Posts, of which the following is a specification.

My invention relates to fence-posts, and especially to that class known as the "line-posts," and has for its objects to produce a device of this character which will be simple of construction, efficient in operation, and one which will be comparatively inexpensive when its strength and durability are taken into consideration.

To these ends the invention comprises the novel details of construction and combination of parts more fully hereinafter described.

In the accompanying drawings, Figure 1 is a vertical side elevation of my improved post. Fig. 2 is a transverse section on the line 2 2 of Fig. 4. Fig. 3 is a detail view taken on the line 3 3 of Fig. 4. Fig. 4 is a detail sectional elevation, on an enlarged scale, of the lower portion of the post.

Referring to the drawings, 1 indicates the base or ground section of my improved post, composed, preferably, of cement or the like. This base is provided at its lower end with an enlargement or anchoring member 2 and at its upper end with a reduced portion 3, forming lateral shoulders 4, said reduced portion being provided upon each edge with a pair of longitudinally-disposed tongues or flanges 5, as shown more clearly in Fig. 2.

6 is a rod, bolt, or like member which extends centrally and longitudinally of the base-section 1, being embedded therein during the process of molding or casting the latter. This rod terminates short of the lower end of the base-section and projects slightly beyond the upper end of the same, the lower end of the rod being provided with an angular anchoring-head 7 and its upper end being screw-threaded, as at 8, for the purpose which will presently appear.

9 9 indicate a pair of standards or members, composed of wood, iron, or other desired material, and which conjointly constitute an upper section of the post. These standards seat

at their lower ends upon the shoulders 4, with their inner sides lying within a recess or groove 10, formed by the tongues 5 upon the reduced portion of the base-section to prevent lateral movement of the parts relatively when assembled.

11 indicates a primary connecting member, preferably in the form of a metal casting mounted upon the upper end of rod 6 and provided with a horizontal wall 12, centrally perforated for the reception of the end of the rod, vertical end walls 13, and vertical side walls 14, which latter serve to brace and strengthen the end and horizontal walls relatively. The member 11 is movable longitudinally of the rod and is maintained in position thereon by means of an adjustable nut 15, which is in threaded engagement with the upper threaded portion 8 of the rod.

16 16 are secondary connecting members, preferably in the form of bolts, engaged at their inner ends, one with each of the end walls 13 of the primary member and extending horizontally therefrom through the respective standards 9, the bolts being provided at their outer ends with nuts 17, which bear upon the outer faces of the standards. By this means the standards are connected one with the other adjacent to their lower ends and are also connected to the base-section 1, the secondary members 16 being operable to draw the lower ends of the standards toward each other and clamp them tightly against the adjacent faces of the base-section and the primary member being operable to draw the standards downward relative to the base for seating their lower ends firmly upon the shoulders 4, as will be readily understood. The standards 9 converge upward from their point of connection with the base-section and are connected at their upper ends by a tie-bolt or similar member 18.

From the foregoing it will be seen that I produce a post of great strength and durability of comparatively simple construction, in which the sections of the post are firmly and strongly connected, and I believe the construction as herein shown and described to be the best adapted for the attainment of the ends in view; but it is to be understood that

I do not limit myself to the precise details herein set forth, inasmuch as minor changes may be made therein without departing from the spirit of my invention.

5 Having thus described my invention, what I claim is—

10 1. In a fence-post, an artificial-stone base-section having a reduced upper portion forming shoulders, a longitudinal member embedded in the base and projecting beyond the upper end of the same, an upper section comprising a pair of standards seated at their lower ends upon the shoulders and receiving the reduced portion of the base-section between them, and means for connecting the post-sections comprising a primary connecting member adjustably mounted upon the upper end of the longitudinal member and secondary connecting members associated with
15 20 the primary member and engaging the respective standards.

25 2. In a fence-post, an artificial-stone base-section having a reduced upper portion forming shoulders and provided upon each of its edges with a longitudinal recess, a longitudinally-disposed rod embedded in the base and projecting beyond the upper end of the same, an upper section comprising a pair of standards spaced at their lower ends to receive the

reduced portion of the base between them, the lower ends of the standards being seated upon the shoulders and within the recesses, and means for connecting the sections comprising a primary connecting member mounted upon the upper end of the rod and secondary connecting members associated with the primary member and engaging the respective standards. 30 35

3. In a fence-post, an artificial-stone base having a reduced upper portion forming shoulders, a longitudinally-disposed rod embedded in the base and projecting beyond the upper end of the same, an upper section having its lower end seated over the reduced portion of the base and resting upon the shoulders, and means for connecting the post-sections comprising a primary connecting member mounted upon the upper end of the rod and provided with secondary connecting members engaging the upper post-section. 40 45 50

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

JOHN SCHEIDLER.

Witnesses:

INA A. BABBITT,
B. S. SPOFFORD.