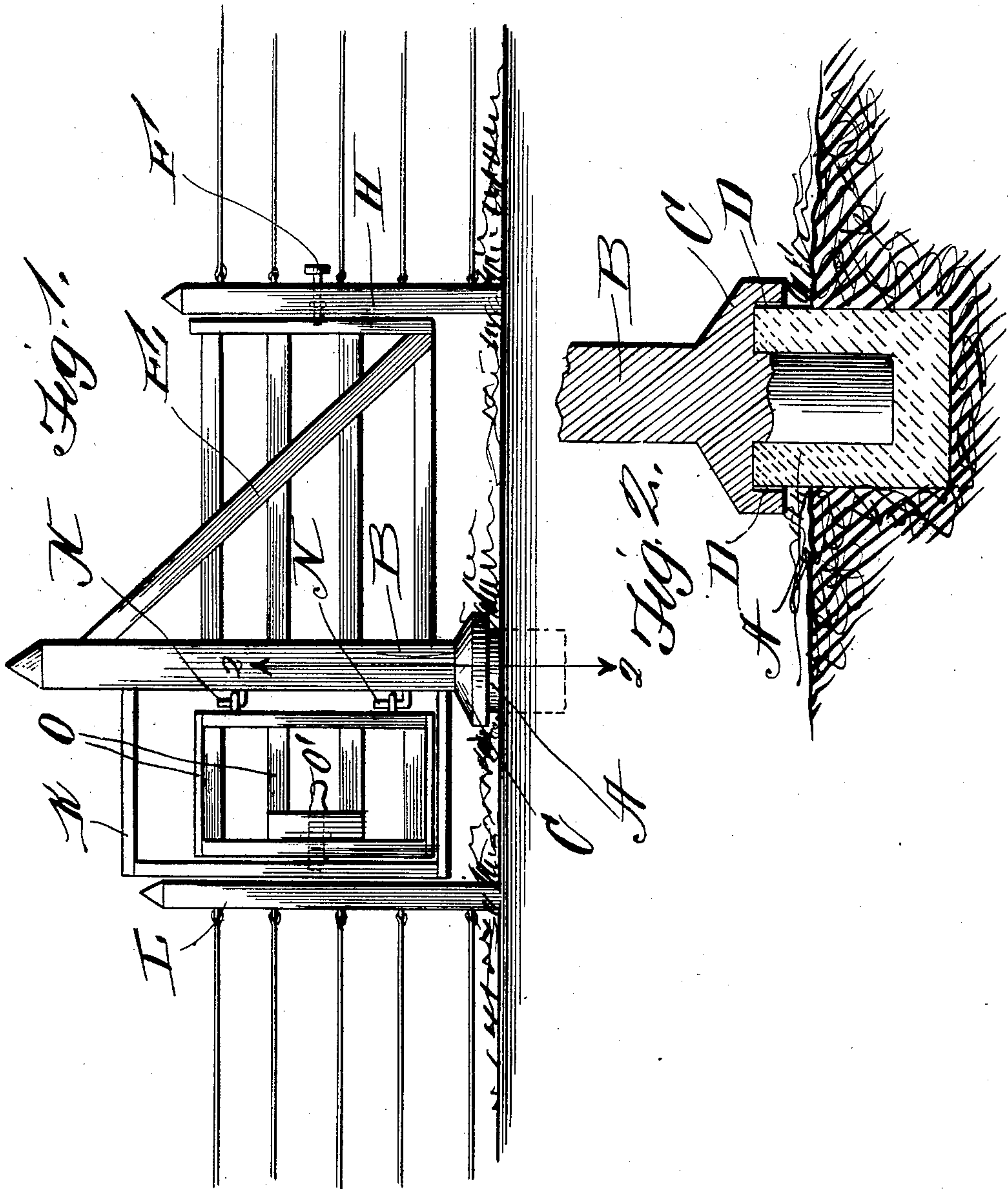


No. 832,275.

PATENTED OCT. 2, 1906.

L. REIDEL.
GATE.

APPLICATION FILED JUNE 28, 1906.



Witnesses
P. A. Brown
A. L. Hough

Inventor
Louis Reidel.
By Franklin H. Hough
Attorney

UNITED STATES PATENT OFFICE.

LOUIS REIDEL, OF TAMPICO, ILLINOIS.

GATE.

No. 832,275.

Specification of Letters Patent.

Patented Oct. 2, 1906.

Application filed June 28, 1906. Serial No. 323,967.

To all whom it may concern:

Be it known that I, LOUIS REIDEL, a citizen of the United States, residing at Tampico, in the county of Whiteside and State of Illinois, have invented certain new and useful Improvements in Gates; and I do hereby 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 of reference marked thereon, which form a part of this specification.

This invention relates to new and useful improvements in gates; and the object of the invention is to produce a simple and efficient device of this nature comprising a swinging post mounted in a suitable socket and provided with a flange the under surface of which is recessed out and adapted to fit over the marginal edge of the socket member and in the provision of a frame projecting from one side of the post and in which a second gate is adapted to be pivotally mounted.

My invention comprises various details of construction and combinations and arrangements of parts, which will be hereinafter fully described and then specifically defined in the appended claim.

I illustrate my invention in the accompanying drawings, in which—

Figure 1 is a side elevation of my improved gate, and Fig. 2 is a sectional view on line 2 2 of Fig. 1.

Reference now being had to the details of the drawings by letter, A designates a socket member, which may be made of cement, metal, or other material and projecting a slight distance above the surface of the ground and adapted to receive the post B, the lower end of which is rounded and adapted to be swivelly mounted within said socket member.

C designates a flange which is circular in outline and preferably tapered upon its up-

per surface to shed water, and the under surface of the said flange is provided with a recess D, which is of sufficient diameter to fit over the upper edge of said socket member, thereby preventing rain, snow, or ice from getting into the socket member. Projecting from one side of the post is the usual gate E, adapted to be held closed by means of a latch F, carried by the post H. Projecting from the opposite side of the post is a rectangular outlined frame K, which when the gate is closed is positioned adjacent to the post L.

N designates hooks which are fastened to the post and upon which a small gate O is hinged, which is adapted to swing within the rectangular frame K, and a suitable latch O' is mounted upon the gate O, whereby said gate may be held to the upright portions of the frame K in a closed relation.

From the foregoing it will be noted that by the provision of my improved gate means is afforded whereby the two gates may be swung together when it is desired to allow a wagon to pass through, or in the event of its not being desired to swing the gate E the gate O may be utilized independent thereof for pedestrians.

What I claim is—

In combination with a socket member, provided with a cylindrical outlined recess therein, a post having a central core extending into said recess and an angular groove about said core adapted to receive the upper end of said socket member, a fixed gate projecting from one side of the post and a hinged gate mounted upon the other side thereof, as set forth.

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

LOUIS REIDEL.

Witnesses:

CARL LORENZEN,
G. MATHIS.