

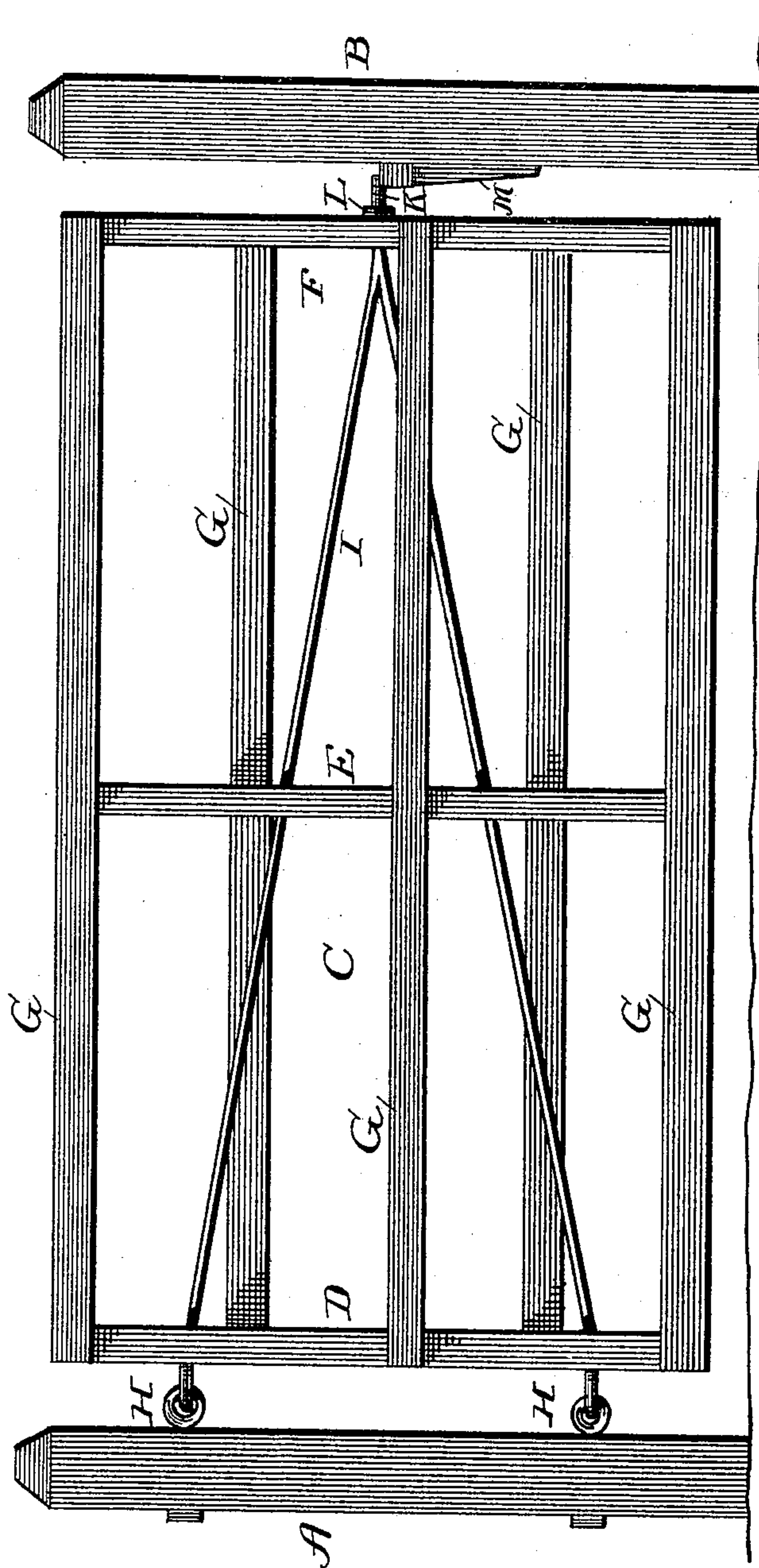
(No Model.)

J. F. GLIDDEN.

GATE.

No. 328,772.

Patented Oct. 20, 1885.



WITNESSES

B. Fugitt.
P. C. Masi.

INVENTOR

Jos. F. Glidden
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UNITED STATES PATENT OFFICE.

JOSEPH F. GLIDDEN, OF DE KALB, ILLINOIS.

GATE.

SPECIFICATION forming part of Letters Patent No. 328,772, dated October 20, 1885.

Application filed July 11, 1885. Serial No. 171,344. (No model.)

To all whom it may concern:

Be it known that I, JOSEPH F. GLIDDEN, a citizen of the United States, residing at De Kalb, in the county of De Kalb and State of Illinois, have invented certain new and useful Improvements in Gates; 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 drawing, and to letters or figures of reference marked thereon, which form a part of this specification.

The drawing is a side view of my invention.

This invention relates to gates; and it consists in the construction and novel combination of parts, as will be hereinafter fully described, and particularly pointed out in the claim.

Referring by letter to the accompanying drawing, A designates the hinge-post, and B the latch-post, of the gate. C designates the swinging gate, which is composed of the uprights D E F and the horizontal bars G, secured alternately to opposite sides of said uprights by bolts or otherwise. The hinge-post is provided with eyebolts H, which serve as

half-hinges for the swinging gate. An angular brace, I, forms a brace for the swinging gate, and also forms the other halves of the upper and lower hinges. The angular brace also passes through the front upright of the swinging gate, and is secured in place by a nut, L, and engages the keeper M, secured to the latch-post. Near their meeting ends the arms of the brace I are welded together. In this manner I very greatly simplify the construction of the gate, while at the same time I make a strong and durable structure.

Having described this invention, what I claim, and desire to secure by Letters Patent, is—

The combination, with the hinge-post provided with the eyebolts, and the latch-post provided with the notched keeper, of the swinging gate-frame, the angular brace I, united at its converging ends to form the latch-bolt K, and the nut L, substantially as specified.

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

JOSEPH F. GLIDDEN.

Witnesses.

SILAS O. VAUGHAN,
JOHN C. GARNER.