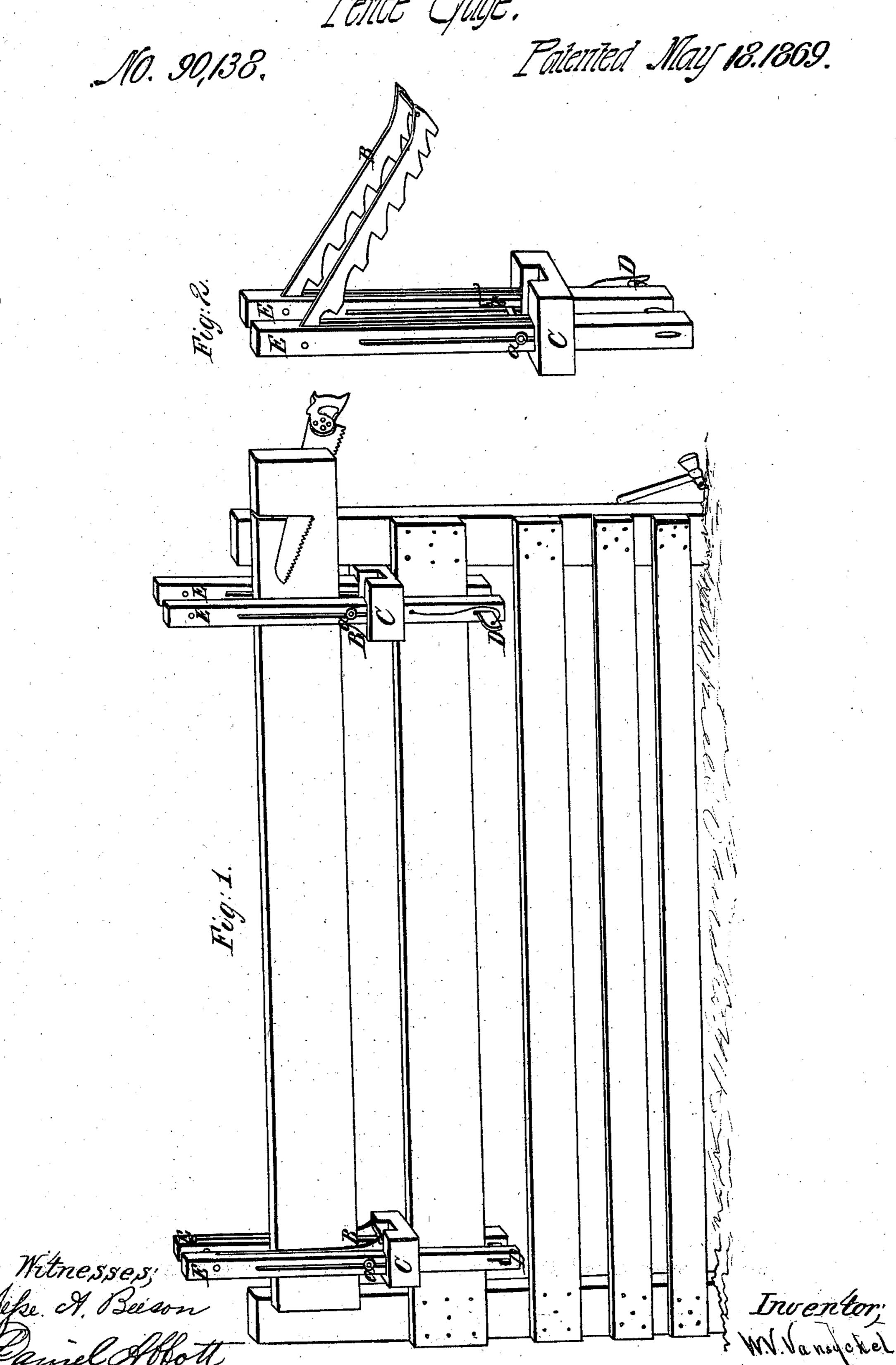
M. M. Missiolel,

Force Gage.





WILLIAM V. VAN SYCKEL, OF JOSHUA, ILLINOIS.

Letters Patent No. 90,138, dated May 18, 1869.

IMPROVEMENT IN FENCE-GAUGE.

The Schedule referred to in these Letters Patent and making part of the same.

Be it known that I, WILLIAM V. VAN SYCKEL, of the town of Joshua, in the county of Fulton, and State of Illinois, have invented a new Fence-Gauge for building board fence; and I do hereby declare that the following is a full and clear description of the construction and use of the same, reference being had to the annexed drawings, making a part of this specification, in which—

Figure 1 is a perspective view, showing two fence-

gauges, as used in building board fence.

To enable others to make and use my invention, I will proceed to describe its construction and operation, reference being had to the accompanying drawings, and to the letters of reference marked thereon.

I construct my fence-gauge of two pieces of timber, of suitable size and length, marked E E, and held sta-

tionary and parallel by block O.

The two pieces E E, below block C, clasp the sides of board that is nailed to posts, and are made to clasp edges of board by wedge D.

F is a roller, the ends A working in notches in two strips of iron, working in E E, and so notched as to give any desired space between boards, which roller is raised or lowered at pleasure, and held where desired by notches in iron strips B.

Above block C is used a holder, in which board is placed and held, against posts, being rolled endways, back and forth, so that board may be sawed off of proper length, and adjusted to proper place, and nailed.

What I claim as my invention, and desire to secure

by Letters Patent, is-

The fence-gauge herein described, consisting of block C, arms E E, wedge D, strips B, and roller F, when constructed and arranged as set forth.

WILLIAM V. VAN SYCKEL.

Witnesses:

JESSE A. BEESON, DANIEL ABBOTT.