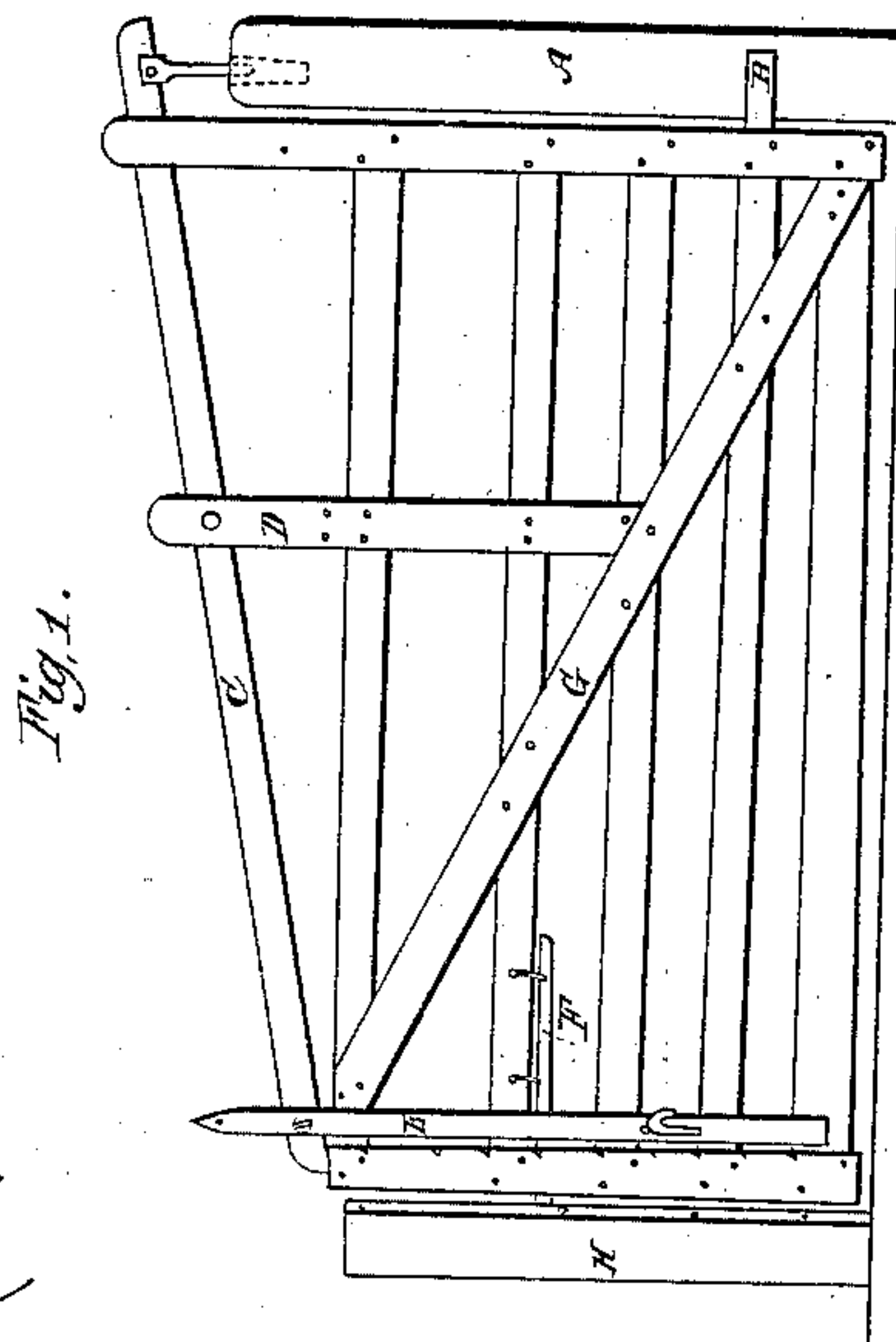
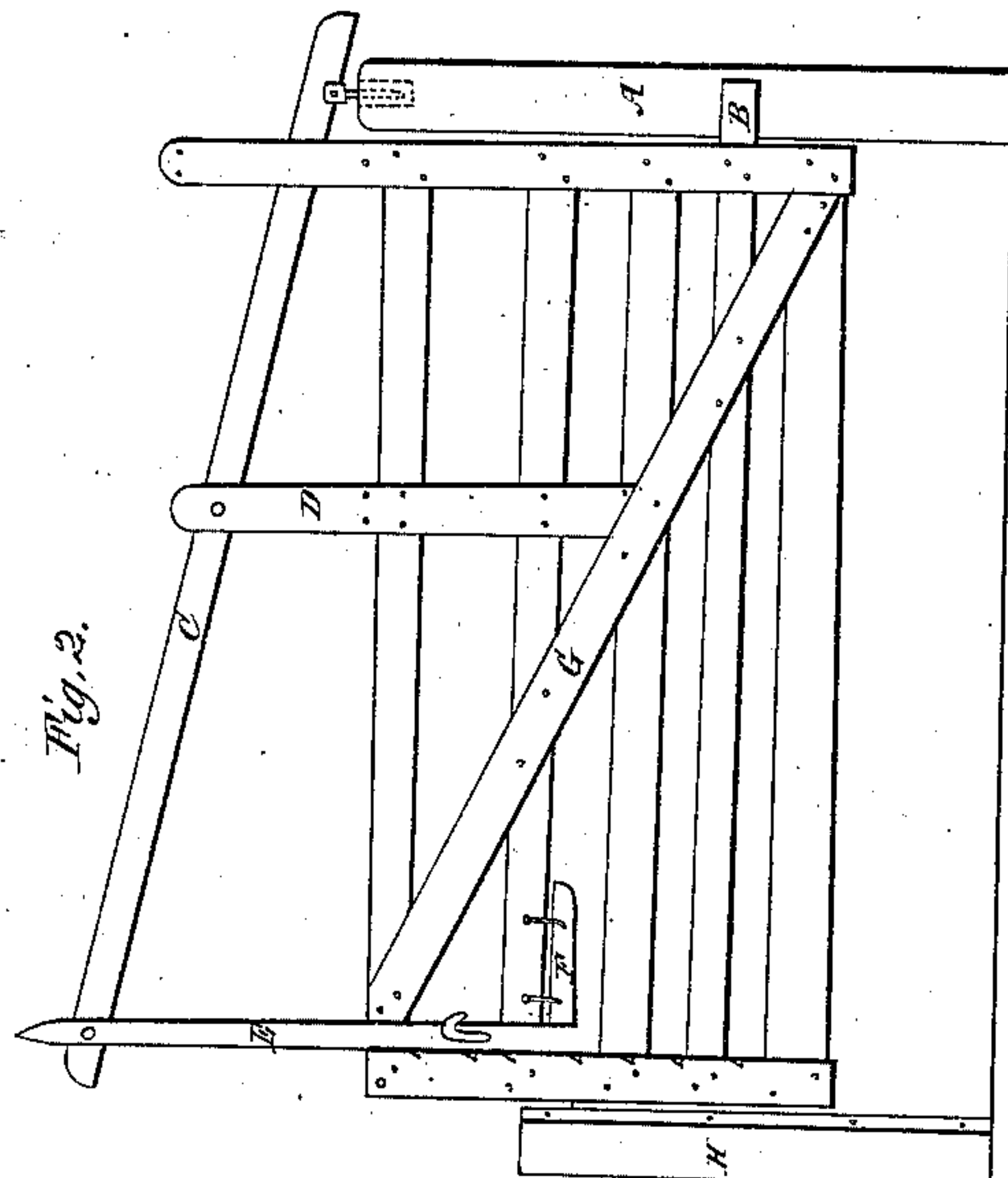


H. S. Wolf
Lifting Gate,

N^o 63,974.

Patented Apr. 16, 1867.



Witnesses.

Robert A. News.
Menzio Monroe

Inventor.

Horace S. Wolf

United States Patent Office.

HORACE S. WOLF, OF ROLLING PRAIRIE, INDIANA.

Letters Patent No. 63,974, dated April 16, 1867.

IMPROVEMENT IN GATES.

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

TO ALL WHOM IT MAY CONCERN:

Be it known that I, HORACE S. WOLF, of Rolling Prairie, in La Porte county, in the State of Indiana, have invented a new and useful Improvement for Elevating Gates; and I 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.

The nature of my invention consists in providing a lever with a proper hinge to raise the entire gate by means of said lever.

To enable others skilled in the art to make and use my invention, I will proceed to describe its construction and operation.

I construct my gate in the usual form of constructing farm gates. The post A is a round post, around which the gate-hinge B works, in a manner that the gate may swing either way. The lever C is attached to the post A by a pin set in a hole in the top of said post A, and is attached to the prop D and lifter E in such a manner that when the lifter E is raised, the entire gate, by means of the lever C, is elevated. The gate-fastener F is attached to the second panel of the gate G in such a manner that when the gate G swings from either way, the fastener F protrudes into the post H, that by means of the lever C the entire gate G is elevated above snow or mud, and smaller animals allowed to pass under; or, and by means of the lever C, together with the hinge B, the gate G is swung either way free from all obstacles.

What I claim as my invention, and desire to secure by Letters Patent, is—

The application of the lever herein described, by means of which to elevate the entire gate, and, too, with the least possible labor.

HORACE S. WOLF.

Witnesses:

ROBERT A. HERRS,
MENZA MONROE.