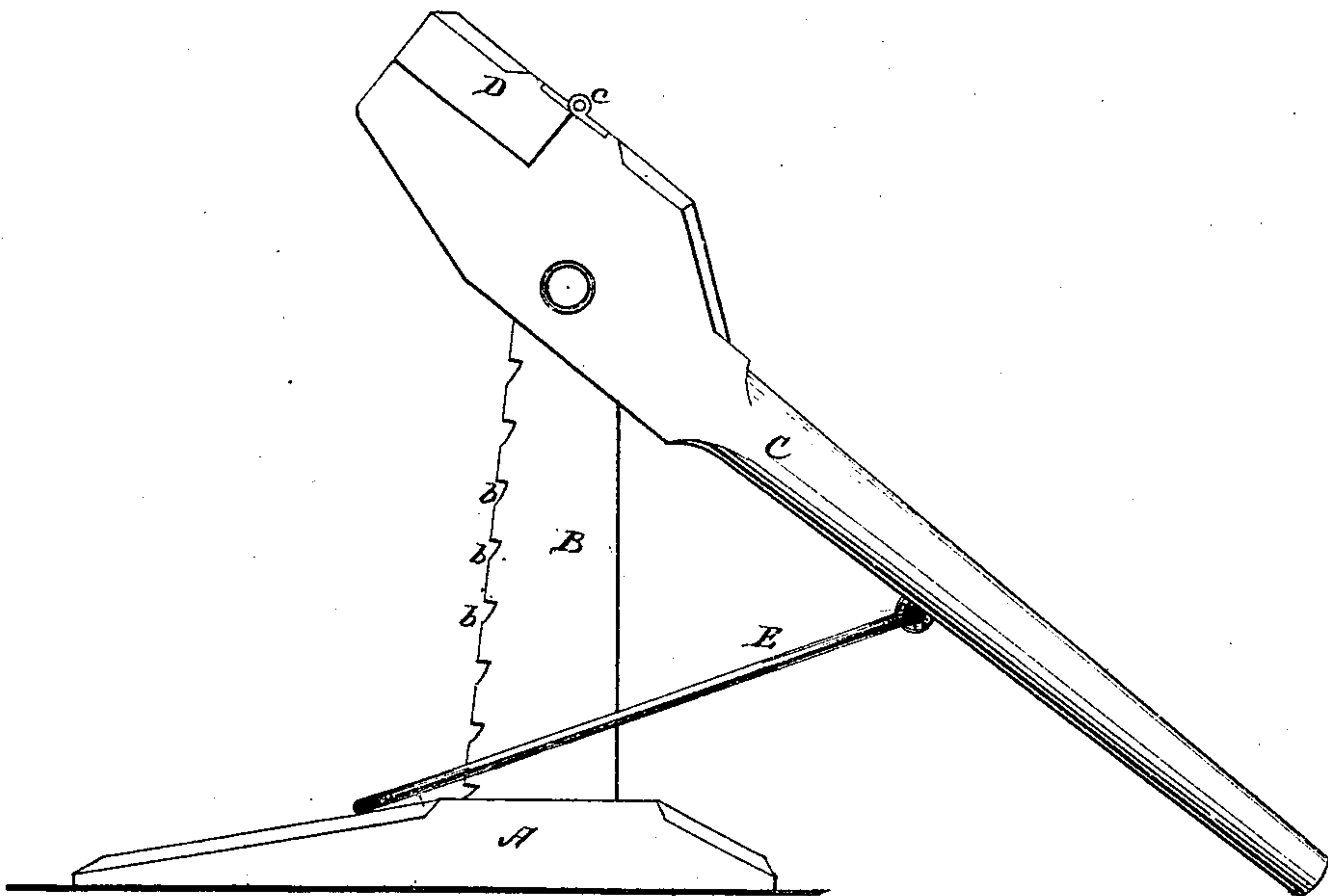


J. W. Walton,

Wagon Jack.

No. 107,133.

Patented Sep. 6. 1870.



Witnesses:

Richd Hagmann
Chas. A. Pettit

Inventor:

J. W. Walton
per Munn & Co
Attorneys.

United States Patent Office.

JEREMIAH W. WALTON, OF DECATUR, MICHIGAN.

Letters Patent No. 107,133, dated September 6, 1870.

IMPROVEMENT IN WAGON-JACKS.

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, JEREMIAH W. WALTON, of Decatur, in the county of Van Buren and State of Michigan, have invented a new and useful Improvement in Wagon-Jacks; and I do hereby declare that the following is a full, clear, and exact description of the same, reference being had to the accompanying drawing making a part of this specification, in which—

The figure is a side elevation.

This invention consists in a device for varying the height of the jack-lever without lowering it on the standard, combined with a stirrup and serrated standard, used for sustaining the jack-lever in position when holding a part of a wagon elevated.

In the drawing—

A is the base;

B, the standard, serrated in front, as shown at *b*;

C is the lever, pivoted to the top of the standard; and

E is a metal stirrup inclosing the standard, and jointed, at one end, to the under side of the lever.

The office of the stirrup is to catch, at its free end, in some one of the serrations *b*, when the short arm of the lever C is under an axle or other weight, and thus retain the same at the required height.

The upper quarter, more or less, of the short arm of the lever C is made separate from the rest, and hinged to it, as shown at *c*.

The separate block D is allowed to remain in its seat, when the full height of the lever is required, as in lifting the rear axles of wagons, but when it would be more convenient to reduce the height of the lever, as in lifting the forward axles, this may readily be done by simply turning the block D back. In this way the trouble of adjusting the lever on the standard is avoided.

Having thus described my invention,

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

The block D, hinged at *c*, in combination with the rabbeted lever C, the latter being slotted to receive the upper end of the serrated standard B, and having the stirrup E pivoted to its longer arm, all as shown and described.

JEREMIAH W. WALTON.

Witnesses:

LYMAN D. NORRIS,
EDWIN F. UHL.