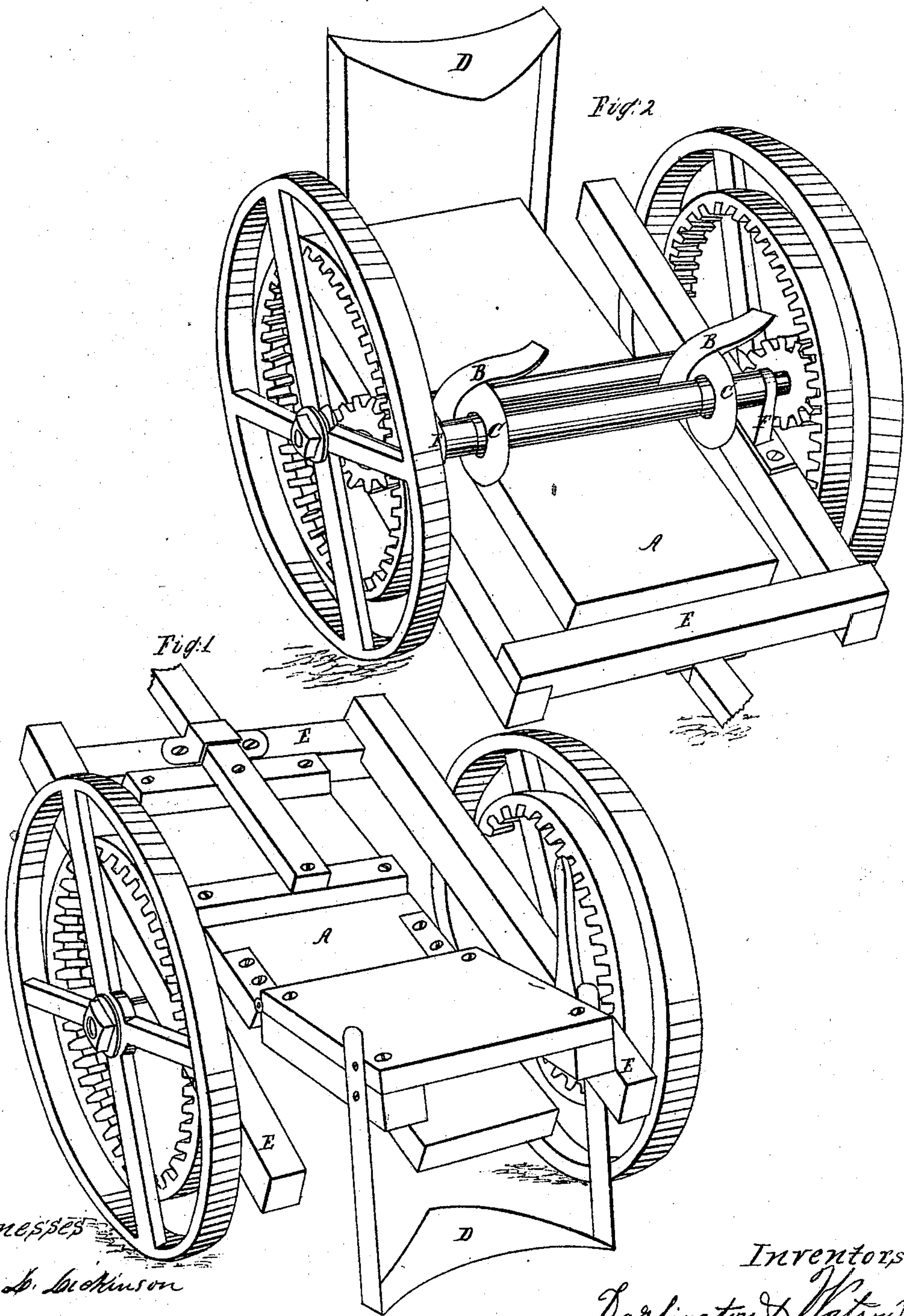


DARLINGTON & WATSON.

Potato Digger.

No. 99,859.

Patented Feb. 15, 1870.



Witnesses
M. S. Dickinson
S. J. Weatherby

Inventors
Darlington & Watson

United States Patent Office.

ROBERT DARLINGTON AND ELVY L. WATSON, OF AUBURN, NEW JERSEY.

Letters Patent No. 99,859, dated February 15, 1870.

IMPROVEMENT IN MACHINE FOR DIGGING SWEET-POTATOES.

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

To all whom it may concern :

Be it known that we, ROBERT DARLINGTON and ELVY L. WATSON, of Auburn, in the county of Salem, in the State of New Jersey, have invented a new and improved Machine for Digging Sweet-Potatoes and Cutting the Vines; and we 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 drawing, making a part of this specification, in which—

Figure 1 is a diagonal view.

A, the frame-work to which the vine-pickers and plow are attached.

B B, the pickers which raise the vines from the ground and convey them to the knives.

C C, revolving knives, which work in the splits of the pickers, and cut the vines.

D, the plow, with two shanks to connect with the frame A.

E, the outside frame.

F F, the shanks which attach to the outside frame E, and through which the spindle works which drives the knives.

What we claim as our invention, and desire to secure by Letters Patent, is—

The split pickers B B, the revolving knives C C working in the pickers, in combination with the plow D, with two shanks.

ROBERT DARLINGTON.
ELVY L. WATSON.

Witnesses:

M. D. DICKINSON,
F. H. WARE.