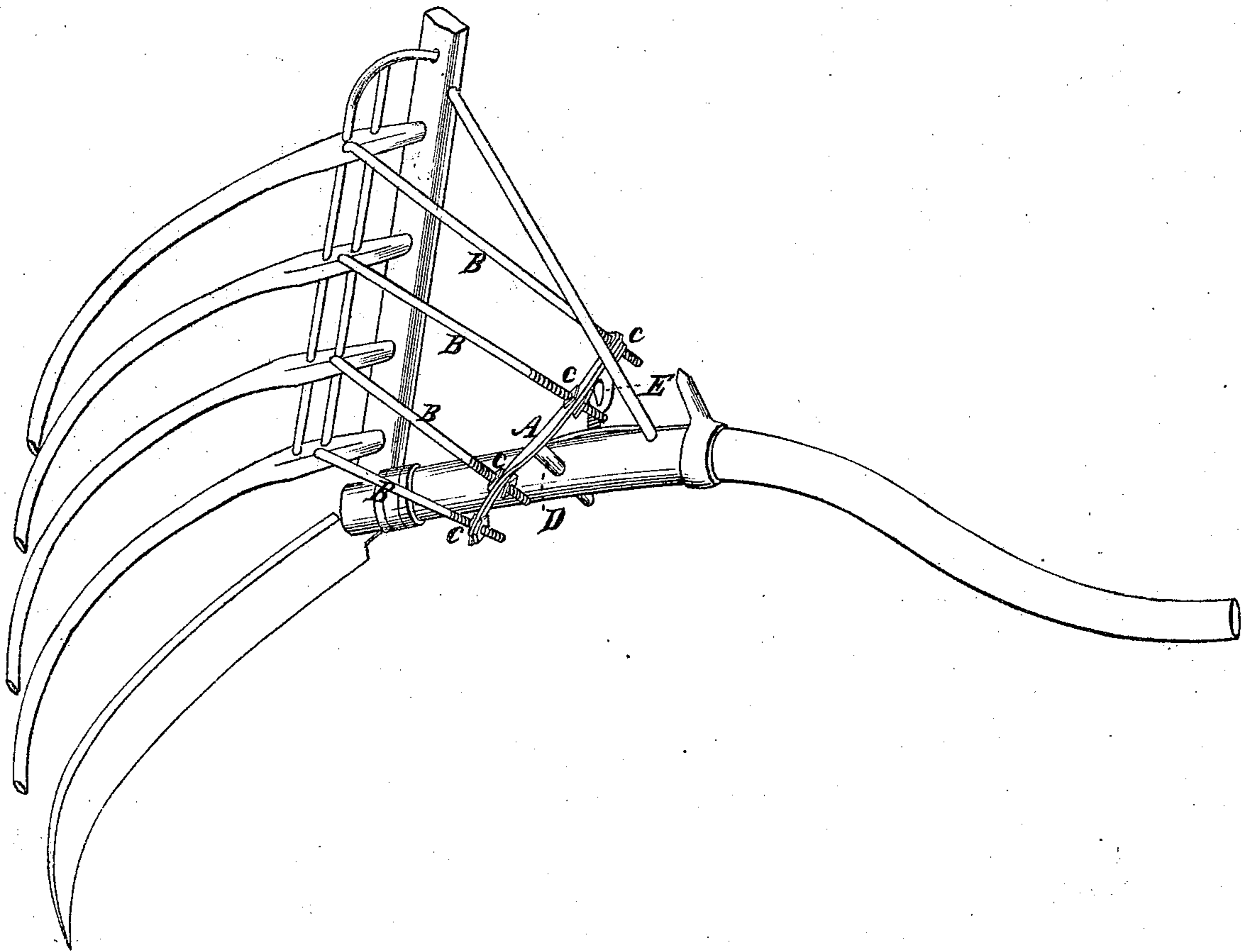


*J. Leidy.*  
*Grain Cradle.*

*Nº 19643.*

*Patented Mar. 16, 1858.*



# UNITED STATES PATENT OFFICE.

JOHN LEIDY, OF LAMAR, PENNSYLVANIA.

## IMPROVEMENT IN GRAIN-CRADLES.

Specification forming part of Letters Patent No. **19,643**, dated March 16, 1858.

*To all whom it may concern:*

Be it known that I, JOHN LEIDY, of Lamar township, in the county of Clinton and State of Pennsylvania, have invented a new and Improved Mode of Securing, Bracing, and Moving the Fingers of Grain-Cradles; and I do hereby declare that the following is a full and exact description thereof, reference being had to the accompanying drawing, said drawing being a view of a grain-cradle with my improvements attached.

The nature of my invention consists in a new method of bracing and securing the fingers of grain-cradles, so that they may be readily and quickly adjusted at any angle desired.

In the drawing, A is a movable metallic plate, to which the fingers of the cradle are united by means of rods B and screws C, the rods serving to brace and keep the fingers in position. D is a shank attached firmly to

plate A, and, passing through a slot in the scythe-snath, is held firmly therein by means of a thumb-screw, E. The whole being thus combined and operating together, the fingers are moved and held in place by simply shoving the shank back or forth in the slot in the scythe-snath and turning the thumb-screw.

Having thus described my improvements; what I claim therein as new, and desire to secure by Letters Patent, is—

The arrangement of plate A and its shank D with rod B and screws C, in the manner and for the purpose herein set forth.

In testimony whereof I have hereunto set my hand this 20th day of February, 1858.

JOHN LEIDY.

Witnesses:

MATTHEW BROWN,  
JOHN W. HASLET.