

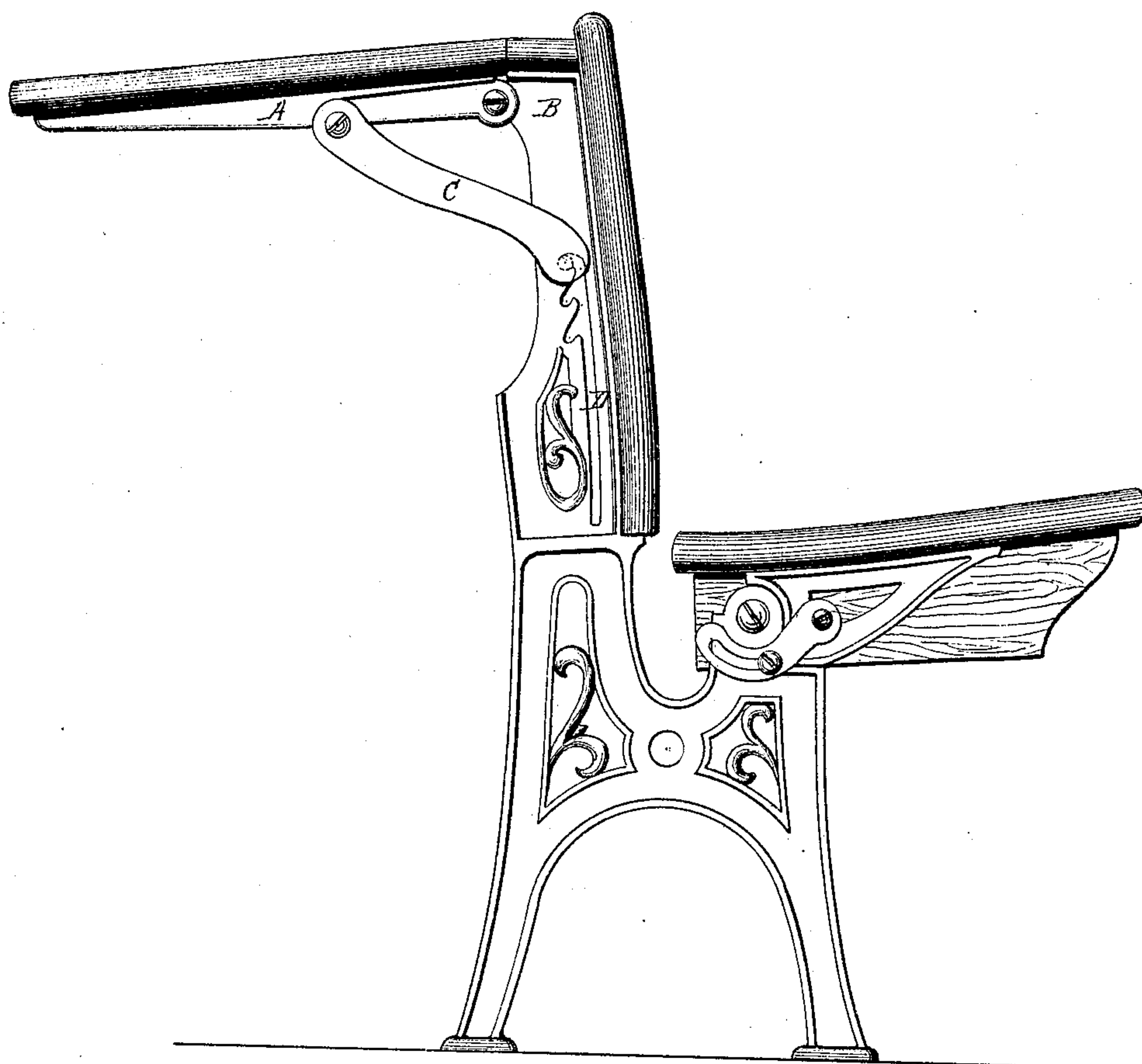
*Gilles & Wendell,*

*School Desk.*

*No. 101,118.*

*Patented Mar. 22, 1870.*

**Fig. 1.**



*Witnesses:*

*L. Hailer*

*Phil. T. Dodge*

*Inventor*  
*J. Wendell*  
*E. W. Gilles*  
*by Dodge & Munroe*  
*his attys.*

# United States Patent Office.

ERNST W. GILLES AND JULES WENDELL, OF OSWEGO, NEW YORK, ASSIGNORS FOR ONE-THIRD THEIR RIGHT TO ABRAHAM P. GRANT, OF SAME PLACE.

*Letters Patent No. 101,118, dated March 22, 1870.*

## IMPROVED FOLDING DESK.

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, ERNST W. GILLES and JULES WENDELL, of the city and county of Oswego, in the State of New York, have invented certain Improvements in School Desks and Tables, of which the following is a specification, reference being had to the accompanying drawings.

Our invention consists in constructing the standards of the tables and desks with vertical slots provided with notches, and in pivoting to the arms supporting its top, levers, so constructed and arranged that their loose ends may slide in the slots in the standards and engage in notches therein, so that the top may be supported at any angle desired.

The drawing represents a side elevation of a desk showing our improvement.

In constructing our tables and desks we make the standard B as shown in the drawing, and provide it on each side with a vertical slot, D, having notches *a*, as shown.

At the top of the standards, or in the wood connected therewith, we hinge the arms A, and pivot to them braces C.

The loose ends of these braces we provide with a

pin or projection, *b* which enters the slot D and slides therein as the arms A move up or down with the braces, and which enter and engage in the notches *a* as desired.

The tops of the tables and desks are fastened to the arms A as shown.

By constructing a table or desk in this way it will be seen that its top may be set at different angles, as desired, and when not in use may be turned down so as to be out of the way.

Having thus described our invention,

What we claim is—

1. The slotted standard B, in combination with the arms A and braces C, when constructed and arranged substantially as herein described.

2. In combination with the arms A, and braces C, the series of notches *a* in the slot of the standards, for the purpose of adjusting the top of the table and desk at different angles, as herein described.

JULES WENDELL.  
E. W. GILLES.

Witnesses:

W. A. POUCHER,  
E. M. FORT.