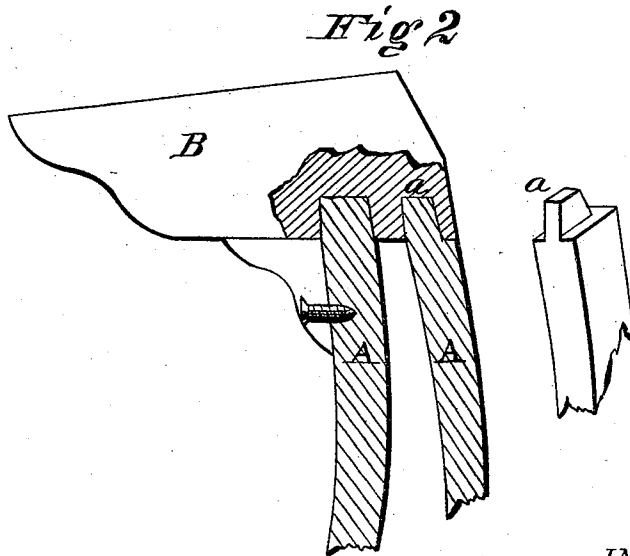
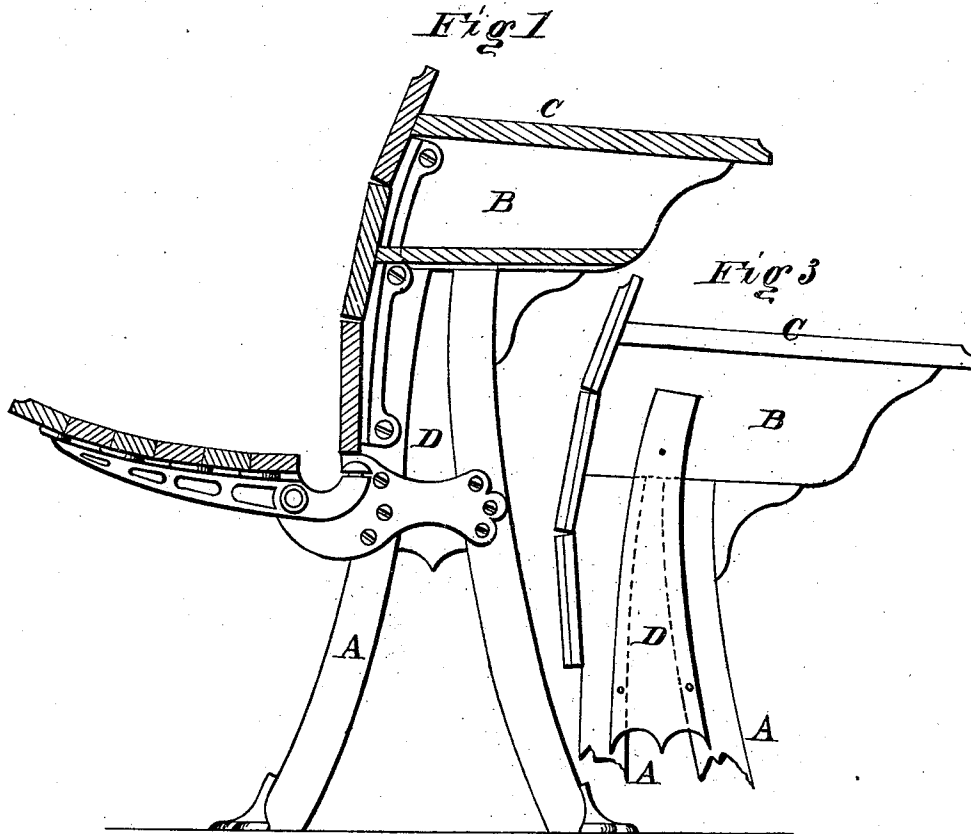


W. B. COGGER & F. T. JUNE.

SCHOOL-DESK.

No. 189,192.

Patented April 3, 1877.



WITNESSES  
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# UNITED STATES PATENT OFFICE.

WILLIAM B. COGGER AND FRANK T. JUNE, OF MORRIS, ILLINOIS.

## IMPROVEMENT IN SCHOOL-DESKS.

Specification forming part of Letters Patent No. **189,192**, dated April 3, 1877; application filed March 21, 1876.

*To all whom it may concern:*

Be it known that we, WM. B. COGGER and FRANK T. JUNE, of Morris, in the county of Grundy and in the State of Illinois, have invented certain new and useful Improvements in School-Desks; and do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawings, and to the letters of reference marked thereon, making a part of this specification.

Our invention relates to school-desks having side pieces or frames made of wood; and it consists in a school-desk with sawed wood legs put together with or without a mortised bracket on top, as will be hereinafter more fully set forth.

In order to enable others skilled in the art to which our invention appertains to make and use the same, we will now proceed to describe its construction and operation, referring to the annexed drawing, in which—

Figure 1 is a transverse vertical section of a school-desk embodying our invention. Fig. 2 is an enlarged section of the same. Fig. 3 is a side elevation of the upper part of the desk.

A A represent two sawed wooden legs of

substantially the curvature shown in the drawing, and formed at their upper ends with tenons *a a*. These tenons are inserted in mortises made in a bracket, B, which bracket connects the legs and forms the support for the desk top C. D represents a plate of wood or other suitable material secured on the outside at the top to the legs A A and bracket B covering the space between them and forming a brace for the legs. The back, top, book-case, and seat of the school-desk may be constructed in any of the known and usual ways.

Having thus fully described our invention, what we claim as new, and desire to secure by Letters Patent, is—

A school-desk, having its sides formed of sawed-wood legs A A, connected by a mortised bracket, B, on top, and a covering and bracing plate, D, on the outside, substantially as herein set forth.

In testimony that we claim the foregoing we have hereunto set our hands this 19th day of February, 1876.

W. B. COGGER.  
F. T. JUNE.

Witnesses:

H. D. HOWE,  
W. A. PARKER.