

(No Model.)

G. MARQUA.
SCHOOL DESK.

No. 336,417.

Patented Feb. 16, 1886.

Fig. 1.

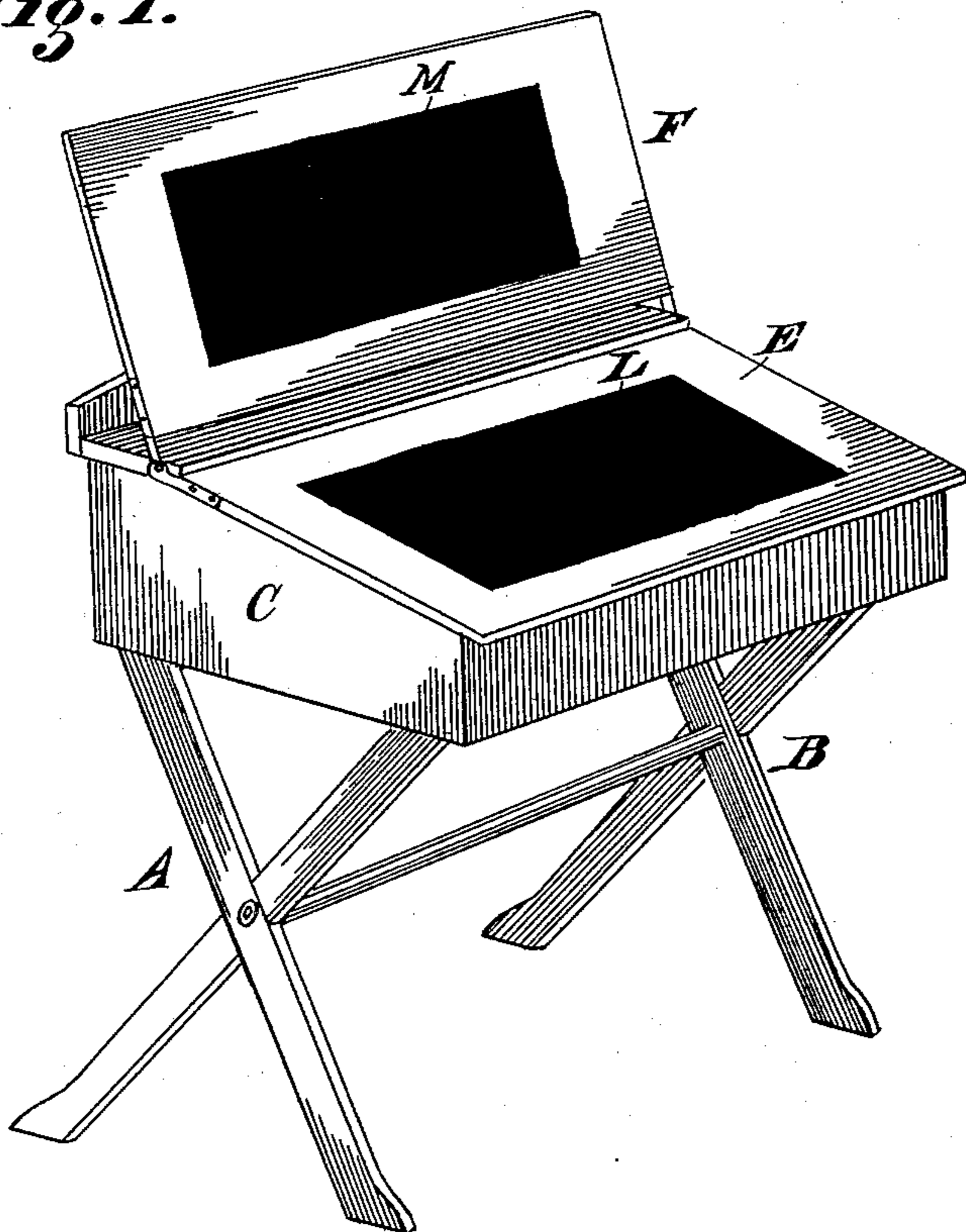


Fig. 2.

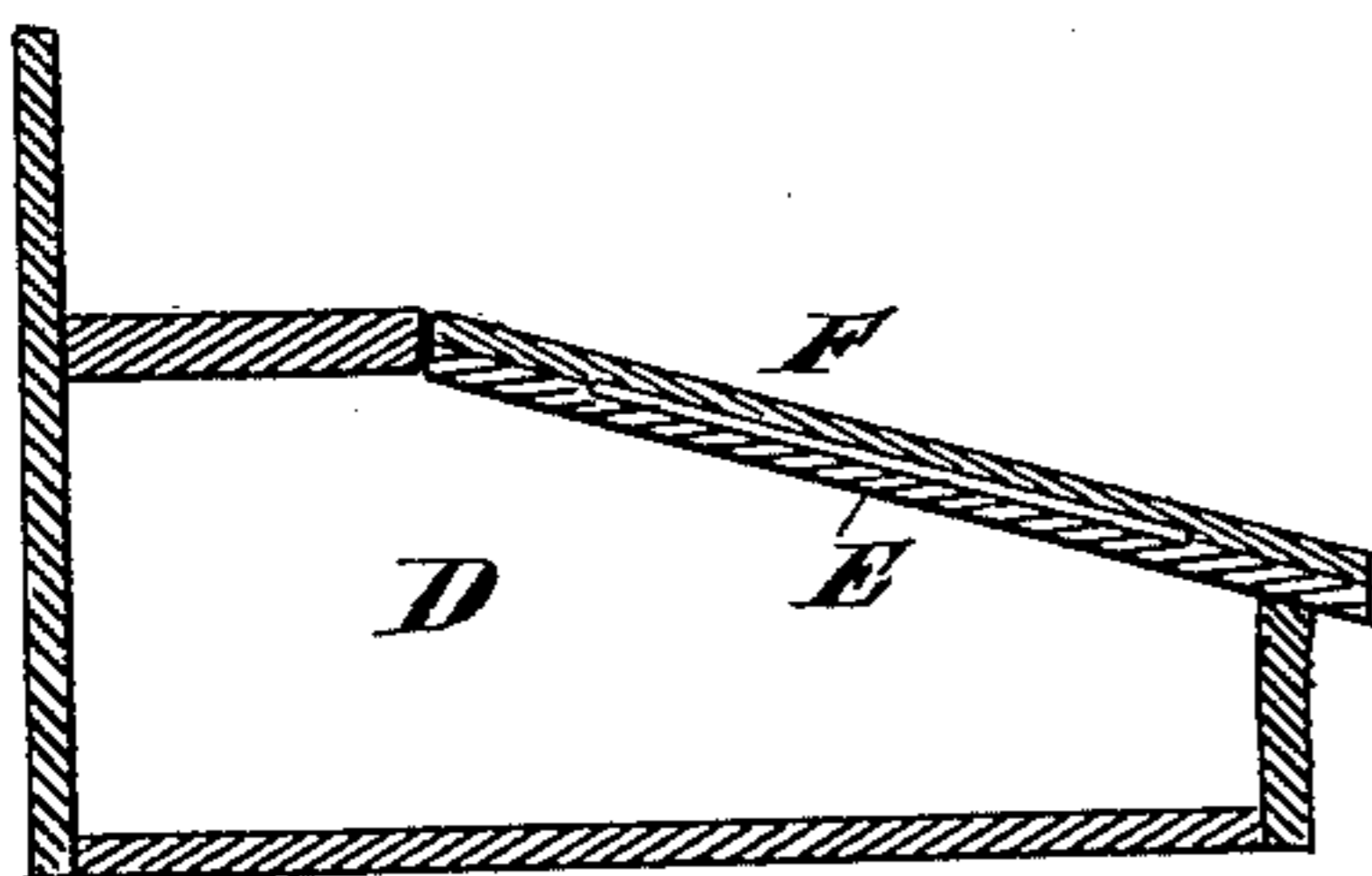


Fig. 3.

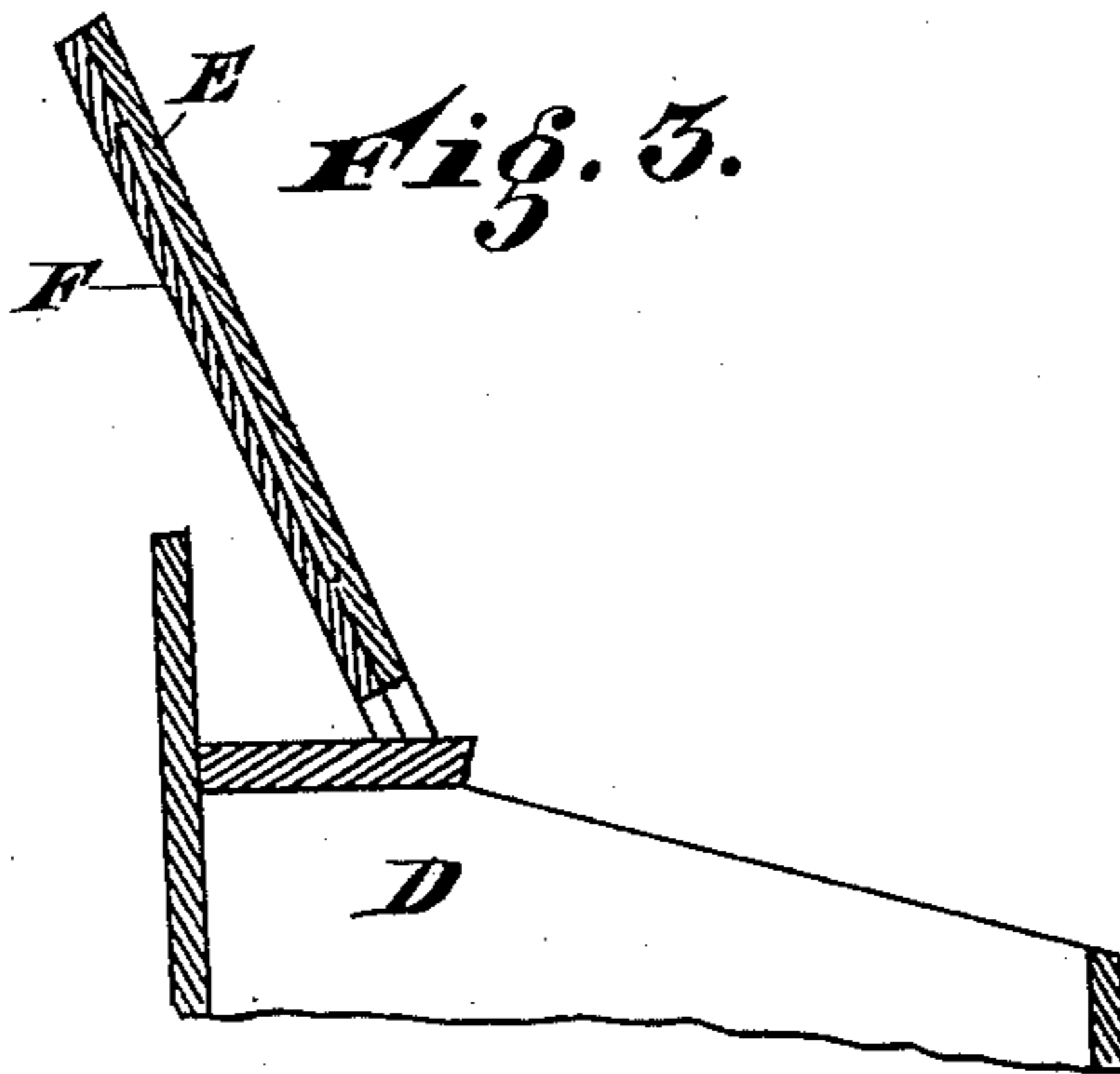
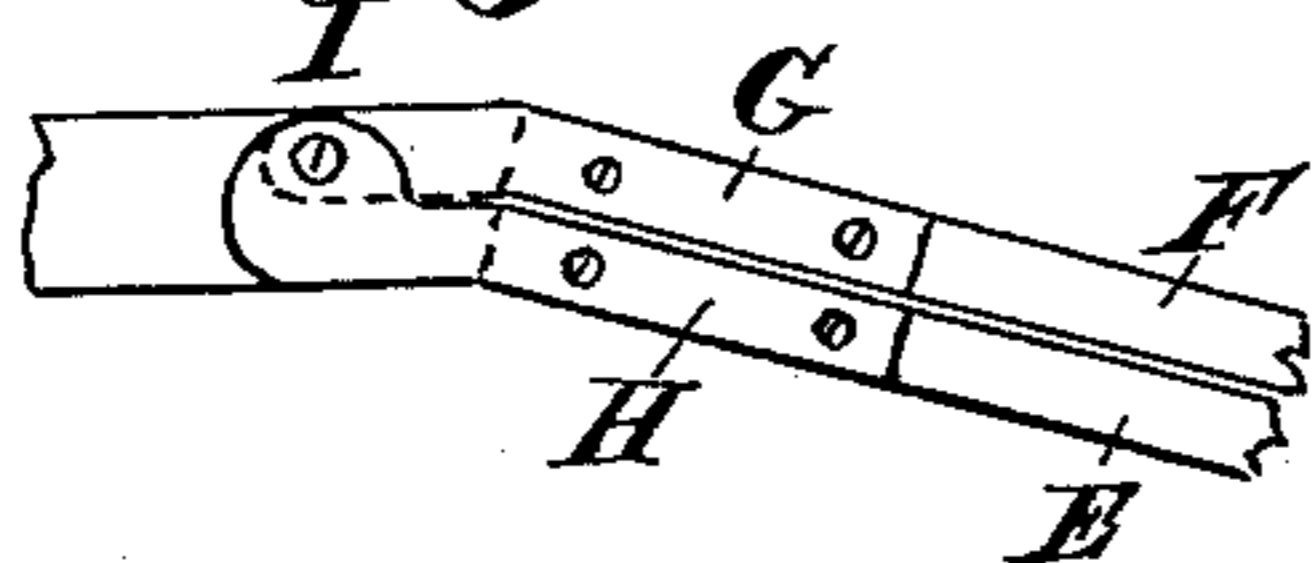


Fig. 4.



Attest

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UNITED STATES PATENT OFFICE.

GEORGE MARQUA, OF CINCINNATI, OHIO.

SCHOOL-DESK.

SPECIFICATION forming part of Letters Patent No. 336,417, dated February 16, 1886.

Application filed July 28, 1885. Serial No. 172,892. (No model.)

To all whom it may concern:

Be it known that I, GEORGE MARQUA, of Cincinnati, in the county of Hamilton and State of Ohio, have invented certain new and
5 useful Improvements in School - Desks, of which the following is a specification.

My invention relates to a school-desk.

The object of my invention is to provide a desk which will furnish two slates attached to
10 the inner side of the desk-lids, which the pupil can use with little danger of breaking and no danger of the slate being mislaid, all of which will be set forth in the description of the accompanying drawings, making a part
15 of this specification.

Figure 1 is a perspective view of my invention. Fig. 2 is a central vertical section, showing both lids closed. Fig. 3 is a similar view showing both lids raised. Fig. 4 is an elevation
20 of the hinge attached to the desk-lids.

A B represent the legs of an ordinary school-desk. They may be made in any known form and style.

C represents the box of the desk, D the
25 closed portion in which books and papers are stored.

G H represent straps of a hinge, both of which turn on center I. Lid F is attached to strap G and lid E is attached to strap H.
30 Either or both lids may be raised, as desired.

M represents a slate set or inlaid on the inner face of lid F.

L represents a similar slate on the upper face of lid E.

When the lids E F are both closed, the slates 35 are covered up and the desk closed. When lid F is raised, both slates are exposed for the pupil to write on, either or both, as desired.

By my invention I provide a double slate-surface, utilizing the inner or adjacent faces of 40 both lids for such purpose. Moreover, both these surfaces are protected when the lid is used as the top of the ordinary desk, and both are fully exposed in a convenient position for use when the double lids are unfolded on their 45 common center.

I claim—

A desk having two lids, E and F, pivoted on a common center, one above the other, and adapted to be raised or lowered separately or 50 simultaneously, the inner or adjacent faces of said lids having slates L M inlaid therein, substantially as described.

In testimony whereof I have hereunto set my hand.

GEORGE MARQUA.

Witnesses:

EDWARD BOYD,

JNO. S. ROEBUCH, Jr.