

T. S. SCOTT.
SETTEES.

No. 175,509.

Patented March 28, 1876.

FIG 1 -

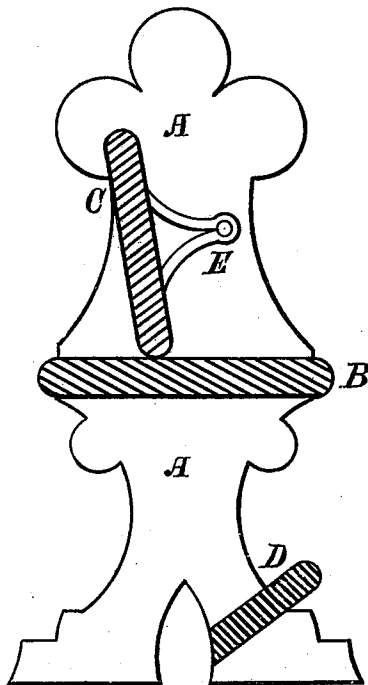
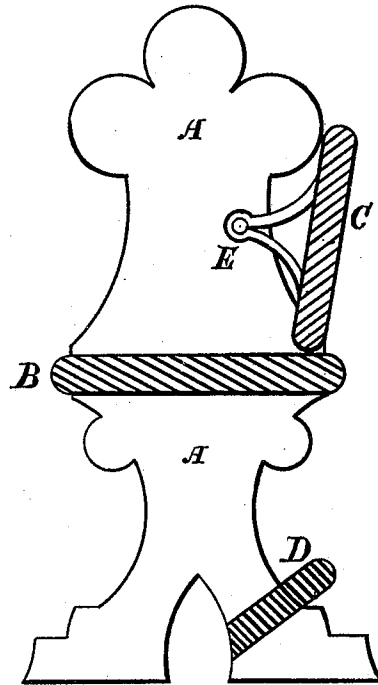


FIG 2 -



ATTEST -

Edwin Scott
Edmund Howlett

INVENTOR -

Thos. S. Scott

UNITED STATES PATENT OFFICE

T. SEYMOUR SCOTT, OF PHILADELPHIA, PENNSYLVANIA.

IMPROVEMENT IN SETTEES.

Specification forming part of Letters Patent No. **175,509**, dated March 28, 1876; application filed December 30, 1875.

To all whom it may concern:

Be it known that I, T. SEYMOUR SCOTT, of Philadelphia, Pennsylvania, have invented an Improvement in Seats with Movable Backs, of which the following is a specification:

The object of my invention is to cause the movable back of a seat or bench to accommodate itself either to adults or children by making the seat with the back used one way of full width, and suitable for adults, and used the other way of less width, and suitable for children, the seat being smaller, and a step provided for the support of their feet.

In the accompanying drawing, Figures I and II represent vertical sectional views of my improvement.

A represents the side or end of the bench; B, the seat; C, the back; D, the step; E, the reversible hinge or joint.

Fig. II shows the back reversed, so as to be suitable for adults, while Fig. I shows its position for children.

The step D in Fig. II is used for a rest for the feet of the person occupying the bench

behind, when used for adults. In Fig. I the step D is used to support the children's feet.

The utility of this arrangement is obvious, as in schools the same seat is used for children and adults with comfort to each.

Of course I do not confine myself to any particular form or material of seat or bench. I have contemplated putting the back loosely into slots or grooves, hinging from the top, or with the back stationary, and causing the seat to slide, changing to suit the various purposes for which they may be designed.

I claim as my invention—

1. A bench consisting of the ends A, reversible back C, pivoted as described, and the step D, the whole constructed and arranged substantially as and for the purpose set forth.
2. The step D, in a bench constructed as hereinbefore described, for the purpose hereinbefore specified.

T. SEYMOUR SCOTT.

Witnesses:

E. IRVIN SCOTT,
EDWIN J. HOWLETT.