

No. 677,180.

Patented June 25, 1901.

A. M. CURRIER.
STOOL.

(Application filed Dec. 18, 1900.)

(No Model.)

Fig. 1.

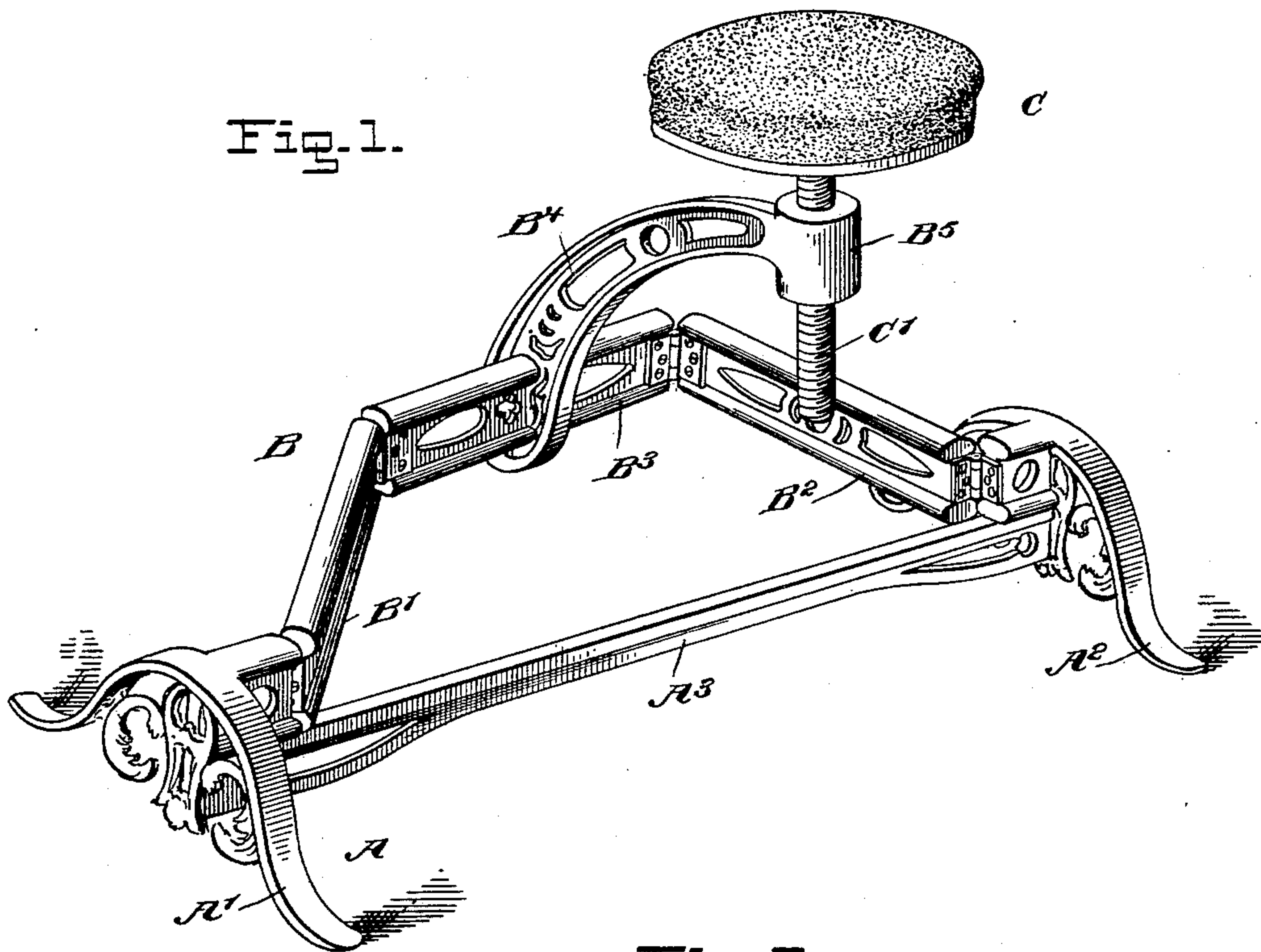
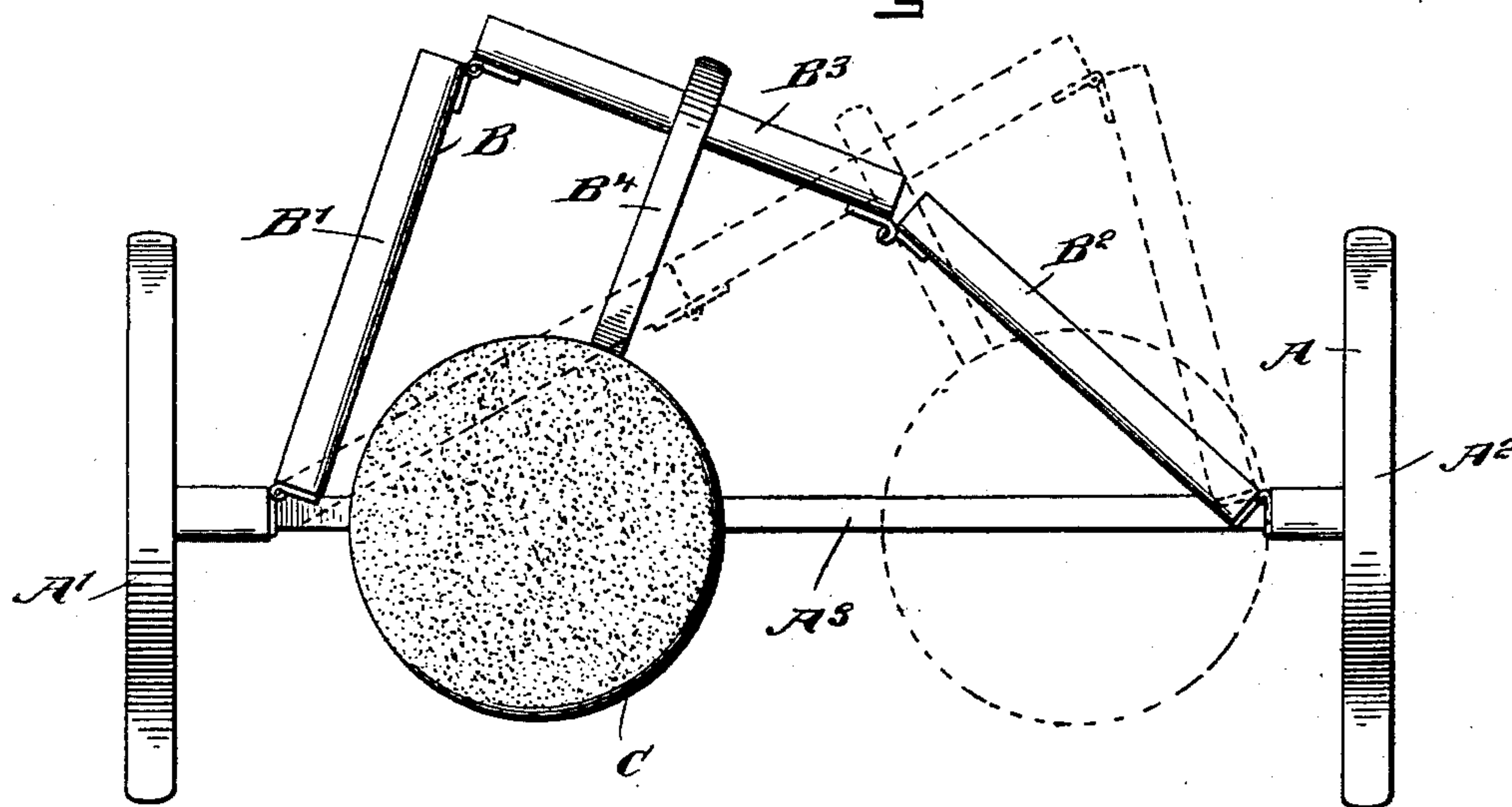


Fig. 2.



WITNESSES:

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ALFRED MAXWELL CURRIER, OF ST. REGIS FALLS, NEW YORK.

STOOL.

SPECIFICATION forming part of Letters Patent No. 677,180, dated June 25, 1901.

Application filed December 18, 1900. Serial No. 40,266. (No model.)

To all whom it may concern:

Be it known that I, ALFRED MAXWELL CURRIER, a citizen of the United States, and a resident of St. Regis Falls, in the county of Franklin and State of New York, have invented a new and Improved Stool, of which the following is a full, clear, and exact description.

The invention relates to furniture; and its object is to provide a new and improved stool for use as a piano-stool or the like and which is simple and durable in construction and arranged to move horizontally to enable the user to reach about in the immediate neighborhood without leaving the seat.

The invention consists of novel features and parts and combinations of the same, as will be fully described hereinafter and then pointed out in the claims.

A practical embodiment of the invention is represented in the accompanying drawings, forming a part of this specification, in which similar characters of reference indicate corresponding parts in both the views.

Figure 1 is a perspective view of the improvement, and Fig. 2 is a plan view of the same with parts in a different position.

The improved stool consists, essentially, of a base A, a support B, and a seat C, vertically adjustable in the support B, as hereinafter more fully described. The base A comprises the standards A' A² and a connecting-bar A³, and on the latter are hinged the end sections B' B² of the support B, having a middle section B³, hinged to the end sections B' B². From the middle section B³ rises upwardly and forwardly an arm B⁴, formed in its free end with a nut B⁵, in which screws the screw-rod C' of the seat C to permit of adjusting the latter vertically to suit the convenience of the user. By the arrangement described the seat C can be bodily moved from right to left in a straight line, preferably in alinement with the connecting-bar A³, so that the user of the seat can move, for instance, in front of a piano from one side to another, so as to readily reach the keys of the keyboard, or in case the device is used in front of a desk the user can conveniently reach about in the immediate neighborhood of the desk.

It is understood that by having the support B made in sections hinged together, as shown, the operator when seated on the seat C can readily move the latter from one side to the other, as the sections B' B² B³ swing correspondingly to allow the desired movement. The proportion of the hinged sections is relative to three sides of a hexagon, with a right angle of ninety degrees from the center of the middle section to the center of the hexagon.

It is further understood that as the center of gravity of the seat C intercepts the connecting-bar A³, no matter in what position the seat may be, it is evident that the stool is not liable to be upset by the user.

Having thus fully described my invention, I claim as new and desire to secure by Letters Patent—

1. A stool comprising a series of sections jointed together and a seat supported on one of said sections, supports to which the end sections are jointed and means connecting such supports substantially as set forth.

2. A stool comprising a series of sections jointed together, supports to which the end sections are jointed, an arm projecting from the middle section into the angle formed between the same and the end sections and the seat carried by said arm substantially as set forth.

3. A stool comprising a base, a seat, and a support for said seat consisting of a number of sections extended in longitudinal series, and jointed together at their meeting ends, the outer ends of the outer sections of the series being jointed to the base substantially as set forth.

4. A stool, comprising a base, a support, and a seat, the support consisting of a plurality of sections hinged together, the end sections being hinged to the base and the middle section carrying the seat, as set forth.

5. A stool, comprising a base having standards and a connecting-bar, a support made in sections, of which the end sections are hinged to said bar and the middle section carries an arm having a nut, and a seat having a screw-rod screwing in said nut and extending over said connecting-bar, as set forth.

6. A stool consisting of a seat-support com-

prising an intermediate bar-section and end
bar-sections jointed together, the seat carried
by the intermediate section and movable lat-
erally in approximately a straight line, and
5 supports to which the end sections are jointed
substantially as set forth.

In testimony whereof I have signed my

name to this specification in the presence of
two subscribing witnesses.

ALFRED MAXWELL CURRIER.

Witnesses:

W. B. BABCOCK,

W. R. DOWNER.