

C. D. HYDE.
Folding Rocking-Chair.

No. 224,690.

Patented Feb. 17, 1880

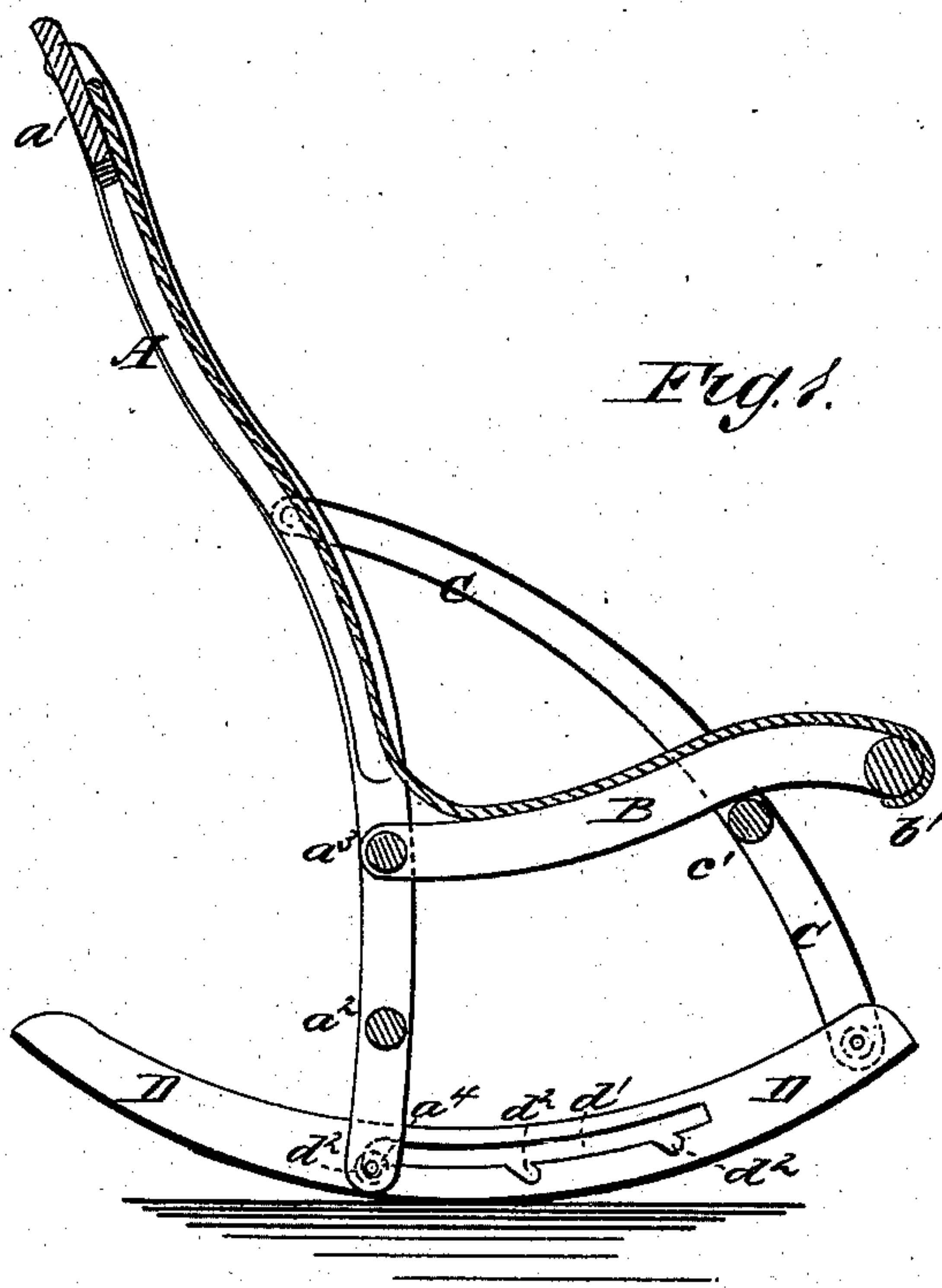


Fig. 1.

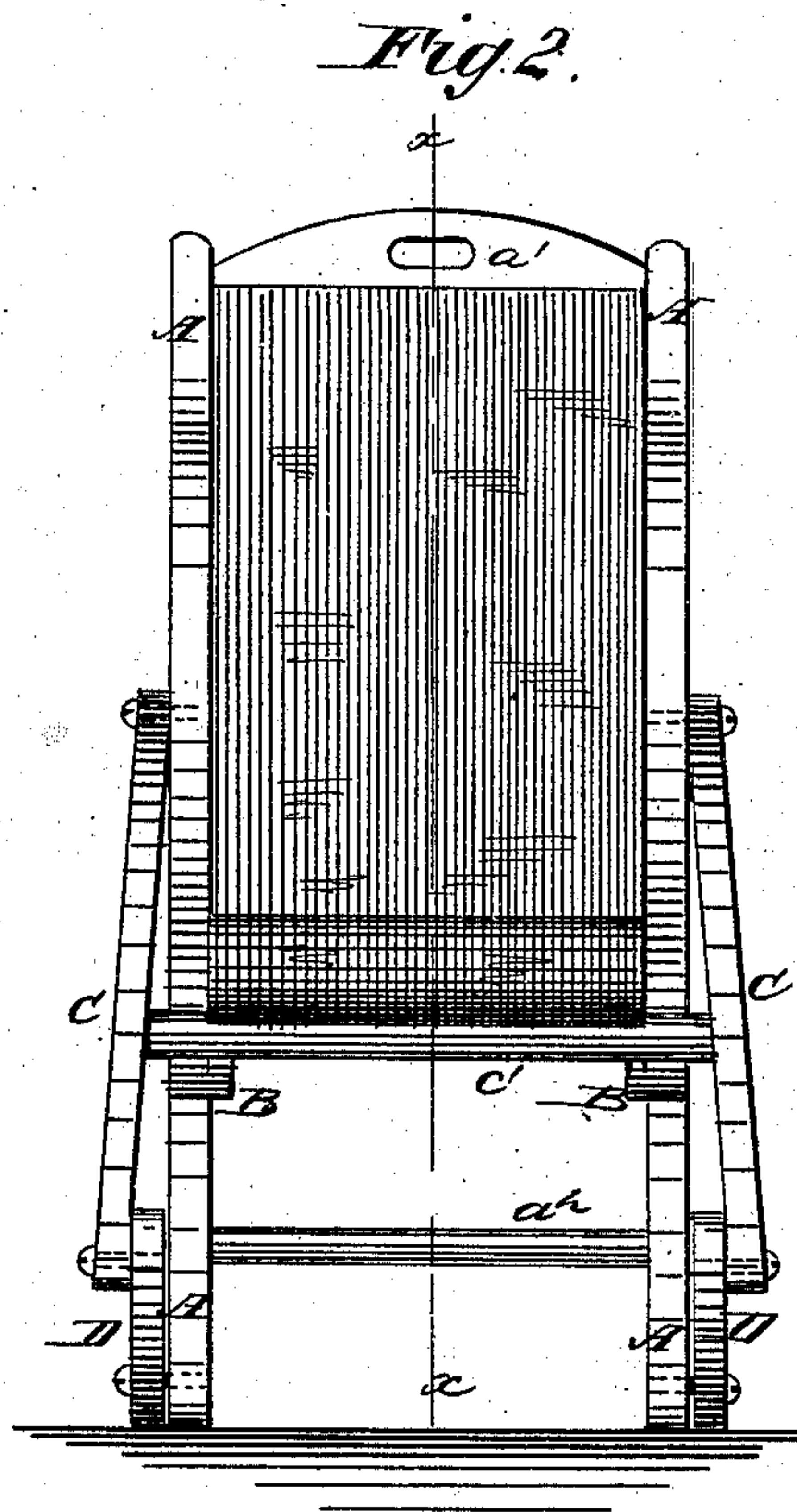


Fig. 2.

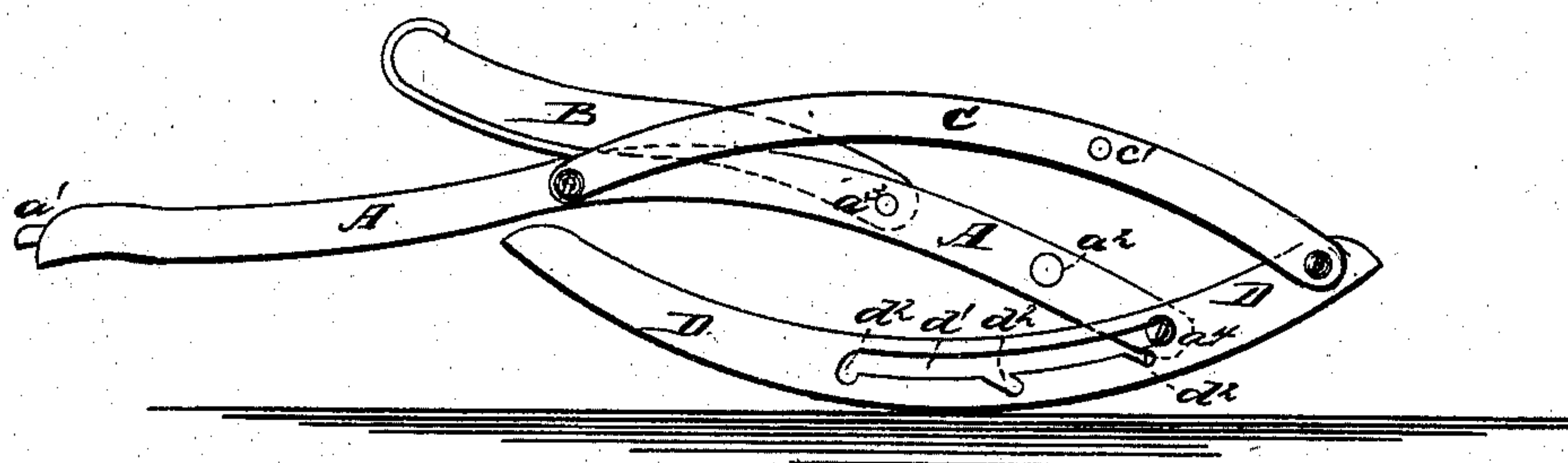


Fig. 3.

WITNESSES:

Francis McArdle,
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INVENTOR:

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UNITED STATES PATENT OFFICE.

CHAUNCEY D. HYDE, OF PITCHER, NEW YORK.

FOLDING ROCKING-CHAIR.

SPECIFICATION forming part of Letters Patent No. 224,690, dated February 17, 1880.

Application filed August 13, 1879.

To all whom it may concern:

Be it known that I, CHAUNCEY DELTON HYDE, of Pitcher, in the county of Chenango and State of New York, have invented a new and useful Improvement in Folding Rocking-Chairs, of which the following is a specification.

Figure 1 is a vertical longitudinal section of my improved chair, taken through the line x x , Fig. 2. Fig. 2 is a front view of the same. Fig. 3 is a side view of the same folded.

Similar letters of reference indicate corresponding parts.

The object of this invention is to furnish an improved rocking chair, which shall be so constructed that it may be adjusted for use as a reclining chair, and may be compactly folded for storage and transportation, and which shall be simple in construction and convenient in use.

The invention consists in the pivoted forward posts connected by the round with each other, and in the rockers provided with the longitudinal slots and the notches, in combination with the rear posts, the forward posts, and the seat-frame, as hereinafter fully described.

A are the back posts of the chair, which are connected at their upper ends by a cross-bar, a^1 , and at a little distance from their lower ends by a round, a^2 . The posts A are also connected, a little above the round a^2 , by a round, a^3 , to which, at the inner sides of the said posts, are pivoted the rear ends of the side bars, B, of the seat-frame. The forward ends of the side bars, B, are connected by a round, b^1 . The side bars, B, of the seat-frame, when the chair is in use, rest upon the round c^1 , that

connects the forward posts, C. The upper ends of the posts C are pivoted to the sides of the back posts, A, a little above their centers, and the lower ends of the said forward posts, C, are pivoted to the forward ends of the rockers D. The rockers D have longitudinal slots d^1 formed in them to receive the pins a^4 , attached to the lower ends of the back posts, A, so that the chair may be adjusted and folded by moving the pins a^4 along the slots d^1 . In the rockers D, along the lower sides of the slots d^1 , are formed notches d^2 , to receive the pins a^4 and serve as stops to hold the chair in the various positions into which it may be adjusted.

The seat and back of the chair may be formed of carpet or other flexible material, or of cane or perforated wood, as may be desired.

By omitting the rockers a simple and convenient folding chair is produced.

Several modifications may be made in the construction of the chair, as, for instance, the rockers may be replaced by straight strips provided with slots and notches and mounted upon casters; or extra arms may be put upon the circular front posts to form an arm-chair.

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

The rockers D, provided with the longitudinal slots d^1 and the notches d^2 , in combination with the rear posts, A, the forward posts, C, and the seat-frame B b^1 , substantially as herein shown and described.

CHAUNCEY DELTON HYDE.

Witnesses:

W. R. CHANDLER,
S. K. BEMESS.