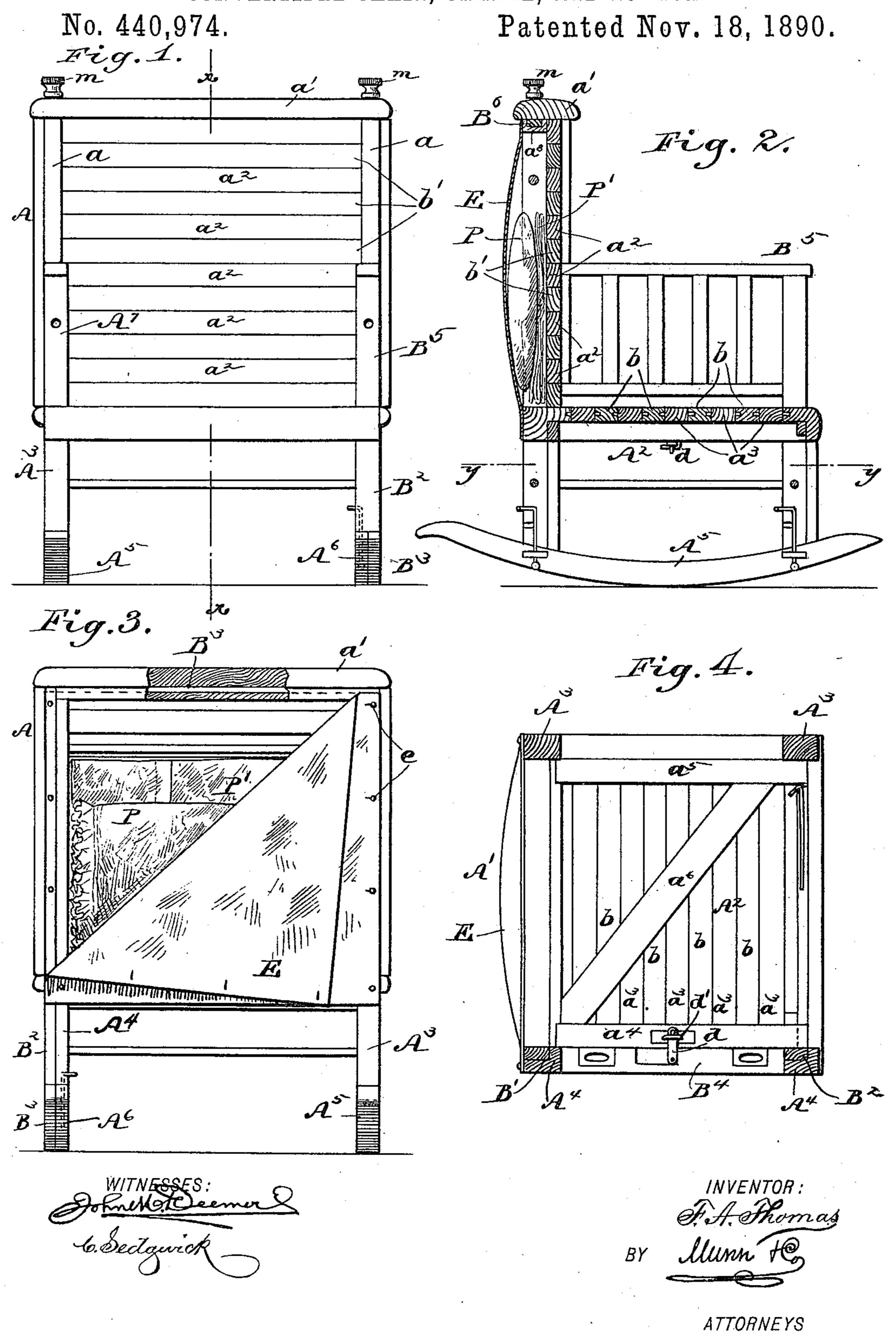
F. A. THOMAS.

CONVERTIBLE CHAIR, CRADLE, AND LOUNGE.

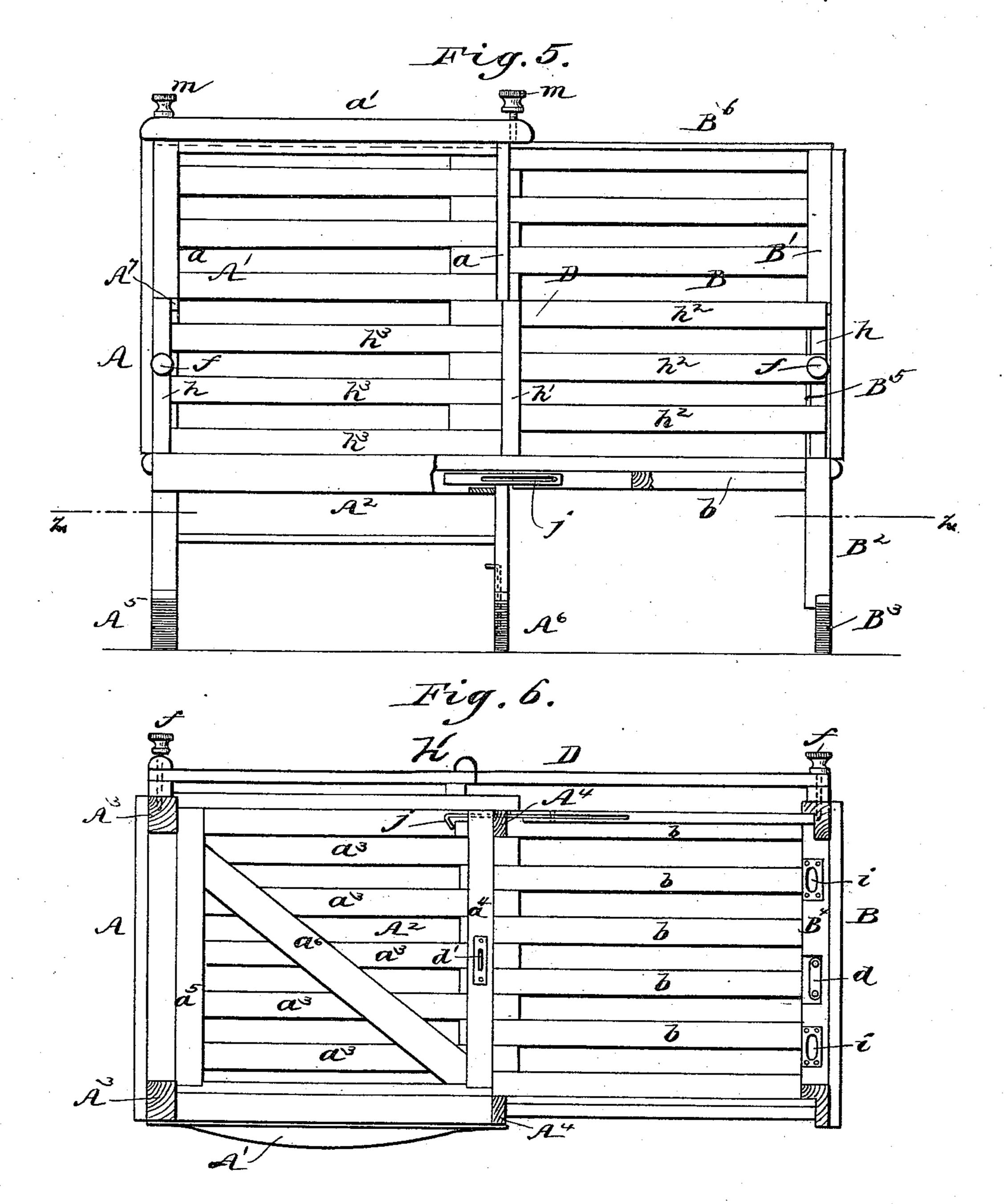


F. A. THOMAS.

CONVERTIBLE CHAIR, CRADLE, AND LOUNGE.

No. 440,974.

Patented Nov. 18, 1890.



WITNESSES: To hnevet Deeming Co. Bedgwick

INVENTOR:

A. A. Mormas

BY

Munn + C.

ATTORNEYS

United States Patent Office.

FRANK A. THOMAS, OF BROOKLYN, NEW YORK.

CONVERTIBLE CHAIR, CRADLE, AND LOUNGE.

SPECIFICATION forming part of Letters Patent No. 440,974, dated November 18, 1890.

Application filed November 14, 1889. Serial No. 330,309. (No model.)

To all whom it may concern:

Be it known that I, Frank A. Thomas, of Brooklyn, in the county of Kings and State of New York, have invented a new and Im-5 proved Convertible Chair, Cradle, and Lounge, of which the following is a full, clear, and exact description.

The object of my invention is to devise a practical article of furniture which may be to used as a chair, cradle, or lounge at pleasure.

Reference is to be had to the accompanying drawings, forming a part of this specification, in which similar letters of reference indicate corresponding parts in all the figures.

Figure 1 is a front elevation of my invention as it appears when closed to constitute a chair. Fig. 2 is a sectional elevation of the same on line x x of Fig. 1. Fig. 3 is a rear elevation with the back cloth turned down to 20 show the pillow and covering for the cradle. Fig. 4 is an inverted sectional view on line y y of Fig. 2. Fig. 5 is a broken front elevation of my invention when arranged to constitute a cradle. Fig. 6 is an inverted sectional view

25 on line z z of Fig. 5. The article of furniture of my invention comprises a main body A and a sliding section B. The body A is formed with a back A', bottom A^2 , legs A^3 A^4 , rockers A^5 A^6 , and 30 one arm A⁷. The back is composed of the uprights a a, top piece a', and the spaced slats $a^2 a^2$. The bottom is composed of the spaced slats a^3 a^3 , side bars a^4 a^5 , and crossbrace a^6 . The sliding section B is composed 35 of the upright B', legs B², rocker B³, crosspiece B^4 , spaced slats b at the bottom, which slide between the slats a^3 at the bottom of the main part A, and the spaced slats b' at the back, which slide between the slats a^2 at 40 the back of the main body of the chair. The sliding section has also the arm B⁵ and top piece B⁶, which latter slides in a channel in main body. The section B may be slid into 45 the main frame and locked by a catch d d'

so situated a very compact and comfortable rocking-chair is formed. By grasping the outer rail B4 of the sliding section in the fin-50 ger-pockets i (see Fig. 6) the said section may be easily drawn out, as shown in Figs. 5 and 6, to form a crib or gradle. When so drawn out, the front piece D (shown in Figs. 5 and 6) is to be secured to the crib by screws 55 ff or other means, to prevent a child placed I

(see Figs. 4 and 6) or other means, and when

in the cradle from falling out. This front piece is composed of end pieces h h, center piece h', and alternate spaced slats $h^2 h^3$, which slide so that the said side piece may be closed to occupy small space.

j is a stop to prevent the sliding section

from being drawn out too far.

At the back of the chair is secured the back cloth E, buttoned to the knobs e to retain a pillow P and covering P' for the crib, 65 and the front piece D may be inclosed by this back cloth, if desired.

The top rail a' is provided with two setscrews m m, which may be turned down to impinge upon the rail B⁶ of the sliding sec- 70 tion for locking said section and preventing it from accidental extension. When the said sliding section is drawn out and the front piece D removed, the device constitutes a sofa or lounge.

Having thus fully described my invention, I claim as new and desire to secure by Let-

ters Patent—

1. In a combined chair and cradle, the combination of a body-section having a slotted 80 side and back and one arm, said back being formed with a top rail, of a sliding section having an arm and a slatted back and bottom, the slats of which intermesh with the slats of the body-section, the top rail of the 85 back of said body-section forming a guide for the top rail of the sliding section, and setscrews binding said top rails, substantially as described.

2. In a combined chair and cradle, the com- 90 bination, with a body-section and a sliding section, of a stop j, consisting of a hook having an elongated shank and serving to limit the outward movement of the sliding section, sub-

stantially as described.

3. The convertible chair, cradle, and lounge herein shown and described, the same conthe top rail a^8 under the top piece a' of the sisting of the main body A and a sliding section, each composed of intermeshing sliding slats at the back and bottom, in combi- 100 nation with a removable back-section to form the front of the cradle, means for preventing accidental extension, and hooks to prevent detachment of the sliding section from the main section, substantially as described. 105

FRANK A. THOMAS.

Witnesses: H. A. WEST, EDGAR TATE.