E. C. GLOBENSKY.

NURSERY CHAIR.

APPLICATION FILED MAY 8, 1914.

1,111,305.

Patented Sept. 22, 1914.

2 SHEETS—SHEET 1.

FIG. 1.

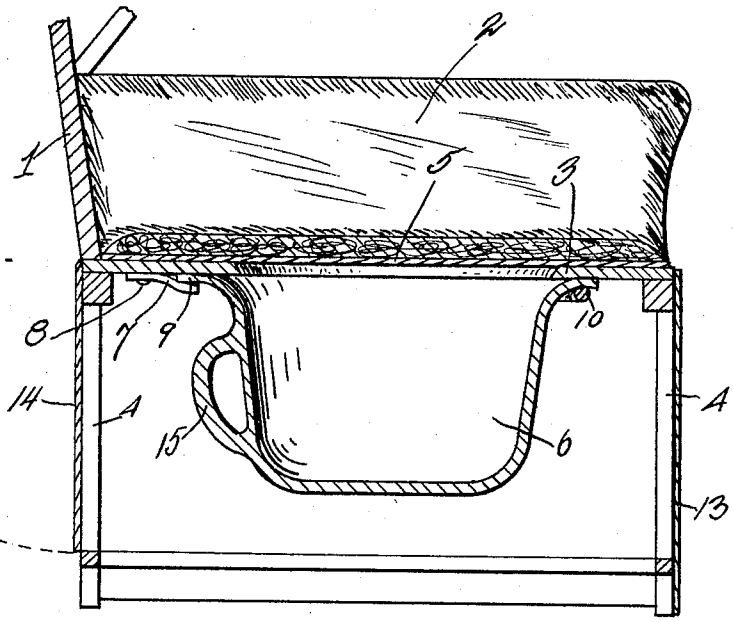
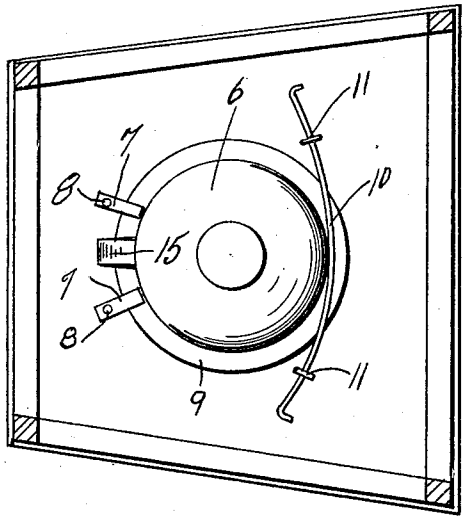


FIG. 2.



Witnesses

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2 SHEETS—SHEET 2.

Fig. 3.

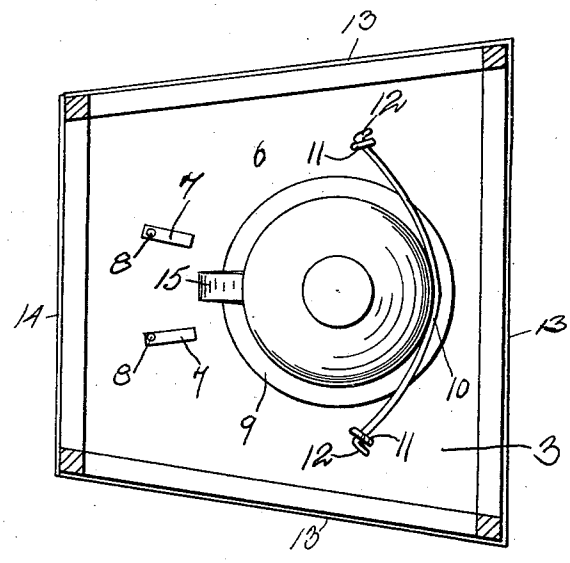
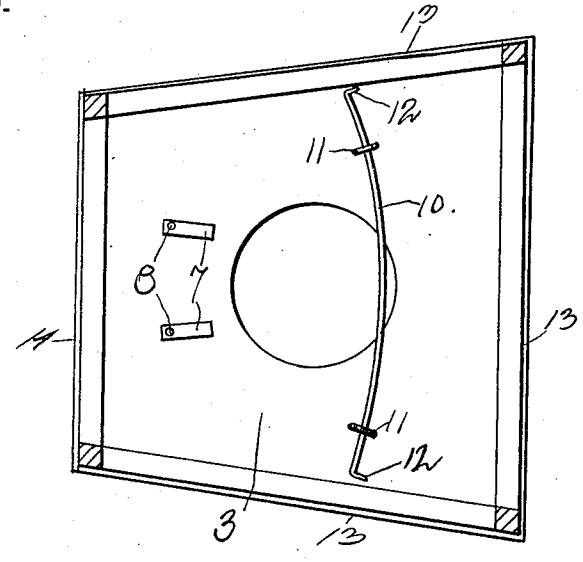


Fig. 4.



Witnesses

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ERNEST CHARLES GLOBENSKY, OF COLDWATER, MICHIGAN.

NURSERY-CHAIR.

1,111,305. Specification of Letters Patent. Patented Sept. 22, 1914.

Application filed May 8, 1914. Serial No. 837,243.

To all whom it may concern:

Be it known that I, ERNEST C. GLOBENSKY, a citizen of the United States, residing at Coldwater, in the county of Branch and State of Michigan, have invented certain new and useful Improvements in Nursery-Chairs, of which the following is a specification.

This invention comprehends certain new and useful improvements in nursery chairs, and has for its primary object to provide a device of this character which will be of simple construction and provided with improved and novel means for retaining in position against the under face of the seat a chamber which may be readily removed when desired.

Another object is to provide a nursery chair which will be provided with resilient clamp members for retaining a chamber in engagement with the under face of the apertured seat and preventing accidental movement of said chamber during use of the device.

A further object of the invention is to provide a device of this character in which the chamber holding means will be of such form that the chamber may be readily secured in position or removed and will be held in position in such manner that it will be necessary to move the chamber forwardly while the chair is held stationary before the chamber may be removed from the clamp members.

A further object of this invention is to provide a nursery chair of this character in which the chamber and supporting means for the same will be out of sight when the sliding seat cover is in position and the rear curtain for the lower part of the chair is in closed position.

With these and other objects in view as will become more apparent as the description proceeds, the invention consists in certain novel features of construction, combination and arrangement of parts as will be hereinafter more fully described and claimed.

For a complete understanding of my invention, reference is to be had to the following description and accompanying drawings, in which—

Figure 1 is a longitudinal vertical section through the device, with the chamber and the sliding seat cover in proper position, Fig. 2 is a bottom plan view with the chamber secured in position, Fig. 3 is a view similar to Fig. 2 with the chamber forced forwardly previous to being inserted or removed, and Fig. 4 is a bottom plan view of the device with the chamber completely removed.

Referring in detail to the drawings by numerals, 1 designates the back, 2 the arms, 3 the apertured seat and 4 the legs of a nursery chair, with which I have provided a sliding seat cover 5 which may be readily moved to position upon the apertured seat 3 by sliding said cover 5 between the arms 2. It will be readily seen that the sliding cover 5 may be placed in position upon the apertured seat 3 when the chair is to be used as an ordinary chair or removed from position upon the apertured seat 3 when the device is to be used as a nursery chair.

In order to readily and securely fasten a chamber 6 in position against the under face of the apertured seat 3, below the aperture of said seat, I have provided a pair of stationary spring clamp members 7 secured by their rear ends to the under face of the apertured bottom 3 at the rear side of the aperture of said seat, as shown at 8, the forward ends of said stationary spring clamp members 7 being free and slightly spaced from the bottom 3 in order that the rear edge of the oppositely directed flange 9 of the chamber 6, may be readily engaged between said free ends of the stationary spring clamp members 7 and the seat 3. I have also provided a curved movable spring clamp member 10 formed of a suitable resilient metal and in the form of a curved bar having its opposite ends engaged through the guide ears 11 projecting downwardly from the bottom 3 to opposite sides of the forward portion of the apertured seat and curved in such manner that when in normal position, the central portion of said spring member 10 extends across the forward portion of the seat aperture, as clearly shown in Fig. 4. The opposite ends 12 of the spring clamp member 10 are bent at substantially right angles to prevent said spring clamp member 10 from working out of the guide ears 11, owing to longitudinal movement of said spring clamp member in either direction, being limited by the engagement of the ends 12 thereof with the guide ears 11.

I have shown the device as being provided with stationary curtains 13 depending

from the front and sides of the seat 3 and a loose curtain 14 at the back of the device and secured only by its upper edge to the rear edge of the seat 3, said curtains 13 and 14 serving to hide from view the chamber 6 when the latter is in position against the underface of the seat 3.

In order to place the chamber 6 in position, the forward edge of the flange 9 is engaged against the main or central portion of the spring clamp member 10 and the chamber forced forwardly, thereby moving the central portion of the spring clamp member 10 outwardly and bringing the ends 12 against the guide ears 11, as shown in Fig. 3, the central portion of the spring clamp member 10 sliding over the flange 9. The rear portion of the flange 9 is then forced into engagement with said under face of the seat 3 and the chamber 6 allowed to move rearwardly under action of the spring clamp member 10, thereby forcing the rear edge of the flange 9 between the free ends of the stationay clamp members 7 and the under face of the bottom 3. The spring clamp members 7 are positioned at such points that rearward movement of the chamber 6 is limited so as to stop the chamber directly beneath the aperture of the seat 3 and retain the spring clamp member 10 under tension, thereby securely clamping the chamber 6 in position for use. When it is desired to remove the chamber 6, however, the handle 15 may be grasped and the chamber forced forwardly sufficient to disengage the rear edge of the flange 9 from the stationary spring clamp members 7 and the rear portion of the chamber lowered sufficiently to avoid the stationary spring clamp members 7 then the complete device drawn rearwardly until disengaged from the spring clamp member 10 and the latter is returned to its normal position. It will be readily understood that the rear curtain 14 may be swung outwardly during the operation of inserting the chamber 6 between the clamp members 7 and 10 or disengaging said chamber from said clamp members and removing the chamber from beneath the seat 3.

While I have shown and described the preferred embodiment of my invention, it will be understood that minor changes in the details of construction, combination and arrangement of parts may be made without departing from the spirit and scope of the invention as claimed, or sacrificing any of the advantages thereof.

What is claimed is:—

1. A device of the class described comprising the combination with a receptacle having an annular flange, and a chair having an apertured seat; or stationary clamp members secured to the bottom of said seat, a pair of spaced guide members, and a curved spring slidably engaged through said guide members and engaged with the body of the receptacle to force the flange thereof into engagement with said clamp member, said spring and clamp member serving to retain the receptacle in engagement with the seat.

2. A device of the class described comprising the combination with a chair having apertured seat; of a pair of stationary clamp members secured upon the lower face of said seat to one side of the aperture thereof for engagement over the annular flange of a receptacle, a pair of spaced guide members, and a curved spring member engaged through said guide members and adapted for engagement with the body of the receptacle to force the opposite portion of the flange thereof beneath the clamp members and coöperate with said clamp members to retain the receptacle in engagement with the under face of the seat around the aperture thereof, said curved spring member having its opposite ends turned at an angle to form stops to prevent the spring member from being withdrawn from the guide members and also limit the movement of the main portion of said spring member in one direction.

In testimony whereof I affix my signature in presence of two witnesses.

ERNEST CHARLES GLOBENSKY.

Witnesses:

ABBIE E. FOSTER,

CHAS. L. KEEP.

Copies of this patent may be obtained for five cents each, by addressing the "Commissioner of Patents, Washington, D. C."