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COMFORT CHAIR FOR CHILDREN AND INVALIDS

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Fig. 2.

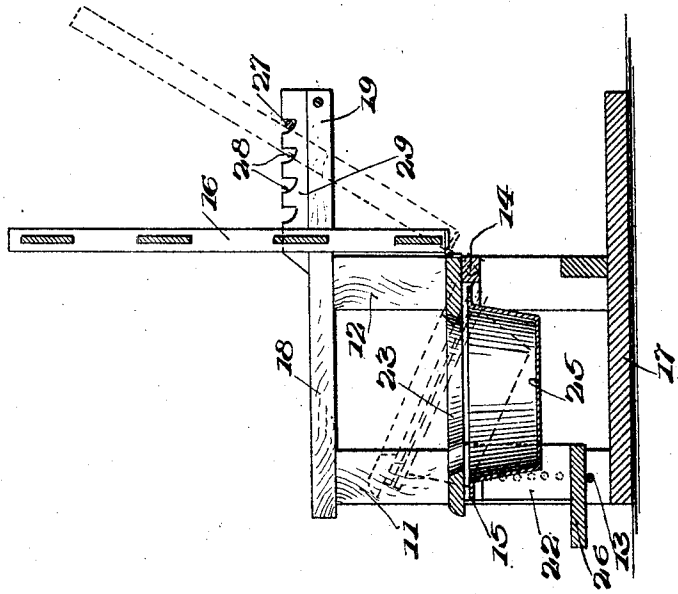
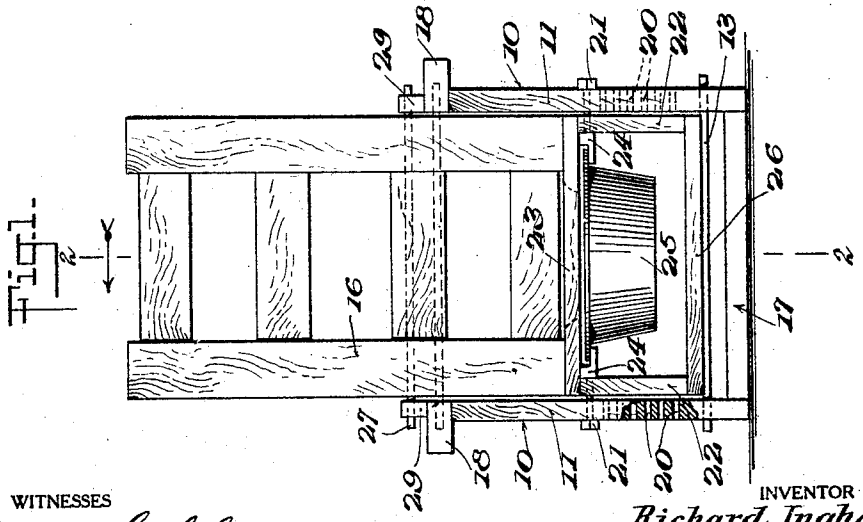


Fig. 1.



WITNESSES

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COMFORT CHAIR FOR CHILDREN AND INVALIDS.

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My present invention relates generally to comfort chairs for the nursery and sick room and more particularly to a comfort chair which, for the stated purpose has independently adjustable back and seat portions within a frame, the construction and arrangement being such as to allow of easy effective adjustments according to the growth of a child and the recovery of an invalid.

The primary object of my invention is the provision of a simple effective construction as well as one which will be strong, durable and inexpensive.

In the accompanying drawing which illustrates my present invention and forms a part of this specification:

Figure 1 is a side elevation of my improved comfort chair, and

Figure 2 is a central vertical longitudinal section taken therethrough.

Referring now to these figures, my invention proposes a chair of the character specified having a main frame whose side portions 10 are each provided with front and rear uprights 11 and 12, the former connected by a cross rod 13 and the latter connected by a cross bar 14 which serves as a hinge bar for both the seat frame 15 and the back frame 16 in a manner which will be presently described. The two side portions are also connected by a base piece 17, and the upper ends of the uprights 11 and 12 of each side portion are connected by arm rails 18 having integral extensions 19 projecting rearwardly of the rear uprights 12.

The forward uprights 11 are also provided with vertical series of apertures 20 adapted to receive adjusting pins 21 and these adjusting pins are also adapted to be extended into apertures in the side uprights 22 of the seat frame 15. This frame includes an apertured seat board 23 which is secured along its rear edge to the cross or hinge bar 14 and is provided along the lower surfaces of its longitudinal edges with rabbeted guide bars 24 adapted to receive the flange of a pan 25 so as to removably support said pan beneath the aperture of the seat board 23. At the lower ends of the uprights 22 of the seat is a transverse foot bar 26 which also forms a connection between, and a brace for, these bars.

The back rest or frame 16 is hingedly connected at its lower edge to the rear edge of the seat board and is adapted to swing forwardly and rearwardly between the arm rails 18 and the rearward extensions 19 of these rails. This back rest is adjustably held by its engagement with a cross piece 27 adjustably positioned within the notches 28 of adjusting bars 29 along the upper surfaces of the extensions 19.

It is thus obvious that for invalids in a weakened state as well as small children, the front edge of the seat board may be elevated and the back frame laid back, both as indicated in dotted lines in Figure 2 and that as the invalid recovers and child grows, adjustment of these parts may be gradually effected to finally seat them in upright position with the parts as in full lines.

My invention provides a simple efficient comfort chair in which the pan 25 is firmly held immediately below the aperture of the seat board, while readily removable, and further provides a construction which is simple, readily adjustable for the purposes stated, and may be easily maintained in a cleanly, sanitary condition.

I claim:

1. A comfort chair having a main frame including side portions each provided with uprights having vertical series of apertures, a seat frame hingedly mounted in said main frame, including an apertured seat board and upright members adjacent to the said apertured uprights of the main frame and said upright members also having apertures, and adjusting pins extending through selected apertures of the main frame uprights and through the apertures of said seat frame uprights to hold the seat frame in adjusted position.

2. A comfort chair having a main frame including side portions each provided with uprights having vertical series of apertures, a seat frame hingedly mounted in said main frame, including an apertured seat board and upright members adjacent to the said apertured uprights of the main frame and said upright members also having apertures, and adjusting pins extending through selected apertures of the main frame uprights and through the apertures of said seat frame uprights to hold the seat frame in adjusted position, and a cross bar connecting the uprights of the seat frame and forming a foot rest as described.

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