

April 17, 1945.

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2,374,110

BABY'S BATH CABINET DEVICE

Filed April 24, 1944

2 Sheets-Sheet 1

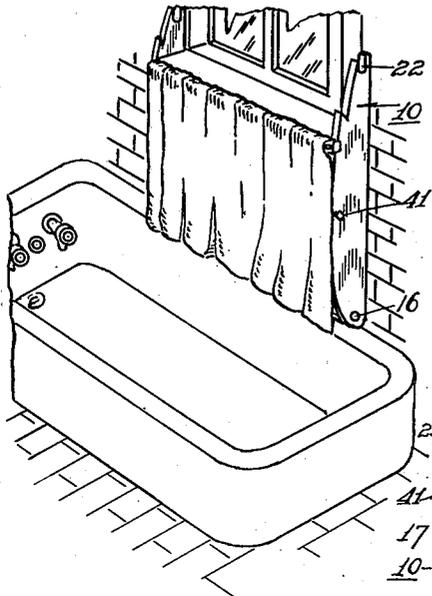


Fig. 1.

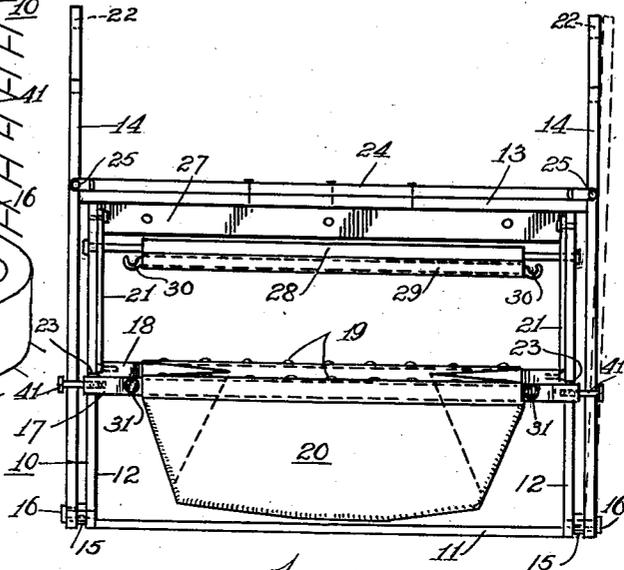


Fig. 2.

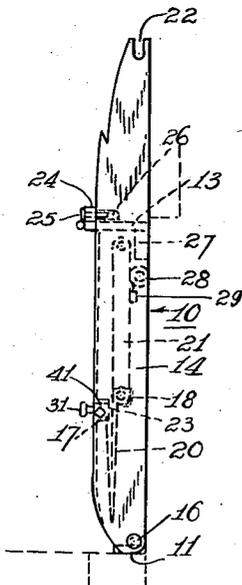


Fig. 3.

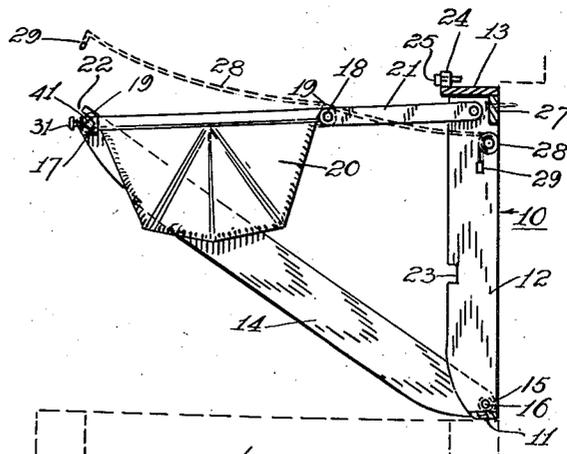


Fig. 4.

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Fig. 5.

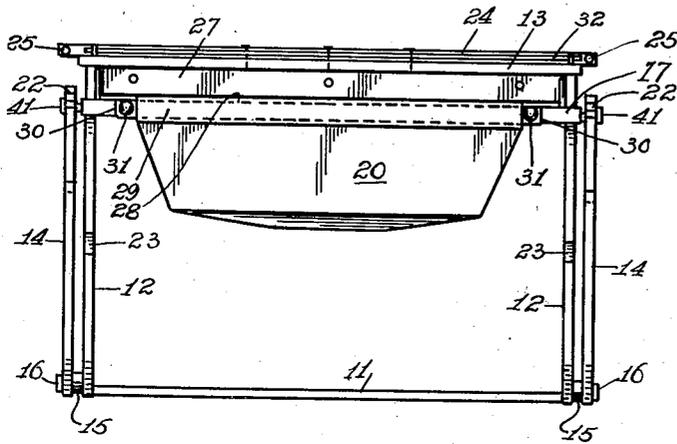


Fig. 7.

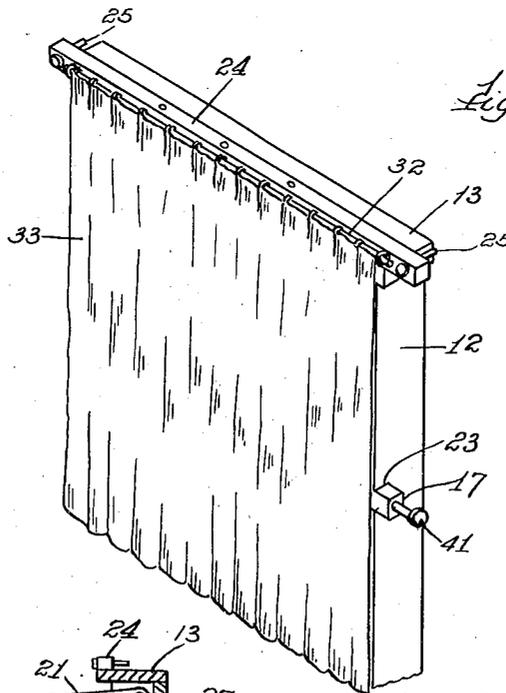
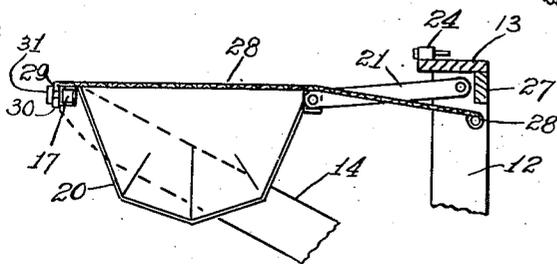


Fig. 6.



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# UNITED STATES PATENT OFFICE

2,374,110

## BABY'S BATH CABINET DEVICE

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Application April 24, 1944, Serial No. 532,517

4 Claims. (Cl. 4-177)

My invention relates to a bath tub construction for babies, adapted to be folded into a cabinet when not in use, and to be supported by said cabinet when in use.

It has long been customary to construct a baby's bath on a table formed therewith. This construction which has legs supported on the floor is carried from the baby's room into the bathroom. When the bath is finished the construction is moved back to the baby's room, because the already crowded bathroom of ordinary size was too small to permit its remaining in the bathroom.

It is among the objects of this invention to solve this problem and to provide a baby's bath that is left in and is always available for instant use in the bathroom. My invention contemplates a baby's bath construction adapted to be attached to the bathroom wall and to form therewith a cabinet of sufficient size to house a foldable tub, easily and quickly usable and supported by said cabinet without the need of floor legs. My invention also includes the providing of an unobtrusive cabinet, small in size, yet adequate in space, conveniently placed adjacent the bathroom tub, and attractive in appearance. My construction is easy of attachment to any bathroom wall, economical of construction, safe and convenient in operation and lasting in wear.

My invention also contemplates such other objects, advantages and capabilities as will later more fully appear and which are inherently possessed by my invention.

While I have disclosed herein certain preferred embodiments of my invention, yet I wish it understood that the same are susceptible of modification and change without departing from the spirit of my invention.

Referring to the drawings, Fig. 1 is a perspective view of my device in closed position; Fig. 2 is a front elevational view of my device in closed position without the curtain; Fig. 3 is a side elevational view of the structure shown in Fig. 2; Fig. 4 is a side elevational view of my device in open position, partly in section; Fig. 5 is a front elevational view of my device in open position; Fig. 6 is a detailed sectional view showing the dressing table in position; and Fig. 7 is a detailed perspective view showing the curtain in position.

The embodiment selected to illustrate my invention comprises a frame 10 having a horizontal base member 11 to the end portions of which are attached a pair of spaced side members 12. The side members extend vertically and their upper

ends are attached to a horizontal member 13. The side members 12 have a width of approximately four inches, thus providing depth to the frame.

A pair of spaced supporting arms 14 are pivotally attached adjacent their inner ends to side members 12, adjacent their lower portions. The attachment is provided with a substantially inch wide washer 15 between the side members 12 and arms 14, with a bolt 16 extending through openings in arm 14, washer 15, and into side member 12.

Adapted to fold into frame 10, I provide a foldable bath tub construction comprising a front rail support 17, and a rear rail support 18. Extending between and attached to said rails 17 and 18 by suitable tacks 19 is a rubberized cloth or other suitable material forming a collapsible bath tub 20. A pair of spaced rods 21 are pivotally attached at their outer ends to the end portions of rear rail 18 and at their inner ends to side members 12.

Front rail 17 has at each end a bolt 41 extending outwardly therefrom. When arms 14 are moved outwardly to open position, bolts 41 fit within slots 22 cut in the upper ends of arms 14. The bolts 41 have heads larger than slots 22 to prevent accidental withdrawal of the rail 17 from the arms 14. In this open position rods 21 extend outwardly from frame 10 and co-operate with arms 14 attached to front rail 17 in holding tub 20 in position for bathing the baby.

After the baby has been bathed, the arms 14 are removed from front rail 17 and moved backwardly to a vertical position and against side members 12. The front rail 17 is moved inwardly against the rear rail 18 collapsing tub 20, and rods 21 assume a vertical position. The tub 20 in collapsed position is moved within the frame 10, and front rail 17 fits within spaced notches 23 in side members 12.

To hold arms 14 in vertical position, I provide a horizontal top member 24 slightly wider than horizontal member 13, positioned above horizontal member 13 and attached to side members 12. Arms 14 are swung outwardly past the ends of top member 24 and then inwardly to lie against said top member. To prevent accidental displacement I provide inwardly extending members 25 such as the inner ends of nails extending through top member 24. These members 25 extend into openings 26 in the arms 14.

My construction may be attached to a wall or other support. I prefer to attach it to a wall of

a bathroom, just above the side of a bath tub so that tub 20 may be easily filled by a hose from the bath tub, and so that the contents of tub 20 may be readily removed into the bath tub. I provide a back member 27 extending between side members 12 adjacent their upper portions. Suitable attaching means such as screws or bolts may be provided to extend through back member 27 and base member 11 to attach my construction to the wall or other support. In this installed position my frame and the wall form a cabinet for my collapsible bath tub construction.

As a support for drying and dressing the baby after the bath, I provide a roller rotatably attached to said side members 12 and having rolled thereon a member 28 made of duck or other suitable material. To the front of member 28 is attached a supporting board 29 having a hook 30 adapted to be removably attached to an engaging member 31 on front rail 17.

A rod 32 attached to the front of top member 24 is adapted to receive a curtain 33 extending down to base member 11 to cover the interior of my construction when not in use, and to be moved aside to permit use of my device.

Having thus described my invention, I claim:

1. A baby's bath cabinet device comprising a frame adapted to be attached to a wall, said frame having sufficient depth and co-operating with said wall to form a cabinet, a pair of spaced supporting arms pivotally attached at their inner ends to opposite bottom portions of said frame and pivotable on a vertical axis, a pair of spaced rods pivotally attached at their inner ends to opposite top portions of said frame, a collapsible bath tub having a front rail, a back rail and a tub of leak-proof material extending between and attached to said rails, said arms movable diagonally forwardly and downwardly to removably engage said front rail, said rods pivotally attached at their outer ends to said rear rail, said arms and rods in forwardly moved position holding said tub in open position for use, said arms removable from engagement with said rails so that said bath tub may be collapsed with said rails in contacting position and moved rearwardly with said rods in vertical position for storage within said cabinet, said arms movable diagonally rearwardly and upwardly to a vertical position for contact with the exterior of said frame.

2. A baby's bath cabinet device comprising a frame adapted to be attached to a wall, said frame having sufficient depth and co-operating with said wall to form a cabinet, a pair of spaced supporting arms pivotally attached at their inner ends to opposite lower portions of said frame and pivotable on a vertical axis, a pair of spaced rods pivotally attached at their inner ends to opposite upper portions of said frame, a collapsible bath tub having a front rail, a back rail and a tub of leak-proof material extending between and attached to said rails, said front rail having a bolt at each end, each of said arms having a slot in its upper end, said arms movable diagonally forwardly and downwardly so that said bolts are engaged within said slots, said rods pivotally attached at their outer ends to said rear rail, said arms and rods in forwardly moved position holding said tub in open position for use, said arms removable from engagement with said rails so that said bath tub may be collapsed with said rails in contacting position and moved rearwardly with said

rods in vertical position for storage within said cabinet, said arms movable diagonally rearwardly and upwardly to a vertical position for contact with the exterior of said frame.

3. A baby's bath cabinet device comprising a frame adapted to be attached to a wall, said frame having sufficient depth and co-operating with said wall to form a cabinet, a pair of spaced supporting arms pivotally attached at their inner ends with wide washers to opposite portions of said frame and pivotable on a vertical axis, a pair of spaced rods pivotally attached at their inner ends to opposite top portions of said frame, a collapsible bath tub having a front rail, a back rail and a tub of leak-proof material extending between and attached to said rails, said arms movable diagonally forwardly and downwardly to removably engage said front rail, said rods pivotally attached at their outer ends to said rear rail, said arms and rods in forwardly moved position holding said tub in open position for use, said frame having a pair of spaced notches in its side portions, a top member attached to the top portion of said frame and extending slightly therebeyond, said arms removable from engagement with said rails so that said bath tub may be collapsed with said rails in contacting position and moved rearwardly with said rods in vertical position for storage within said cabinet, said front rail positioned within said notches of said frame, said arms movable diagonally rearwardly and upwardly to a vertical position past said top member for contact with the exterior of said frame, and against the back of said top member.

4. A baby's bath cabinet device comprising a frame adapted to be attached to a wall, said frame having sufficient depth and co-operating with said wall to form a cabinet, a pair of spaced supporting arms pivotally attached at their inner ends with wide washers to opposite lower portions of said frame and pivotable on a vertical axis, a pair of spaced rods pivotally attached at their inner ends to opposite upper portions of said frame, a collapsible bath tub having a front rail, a back rail and a tub of leak-proof material extending between and attached to said rails, said front rail having a bolt at each end, each of said arms having a slot in its upper end, said arms movable diagonally forwardly and downwardly so that said bolts are engaged within said slots, said rods pivotally attached at their outer ends to said rear rail, said arms and rods in forwardly moved position holding said tub in open position for use, said frame having a pair of spaced notches in its side portions, a top member attached to the top portion of said frame and extending slightly therebeyond, said arms removable from engagement with said rails so that said bath tub may be collapsed with said rails in contacting position and moved rearwardly with said rods in vertical position for storage within said cabinet, said front rail positioned within said notches of said frame, said arms movable diagonally rearwardly and upwardly to a vertical position past said top member for contact with the exterior of said frame, and against the back of said top member, a curtain rod attached to said top member, and a curtain removably attached to said curtain rod and extending downwardly to the bottom of said frame to cover the structure within said frame.

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