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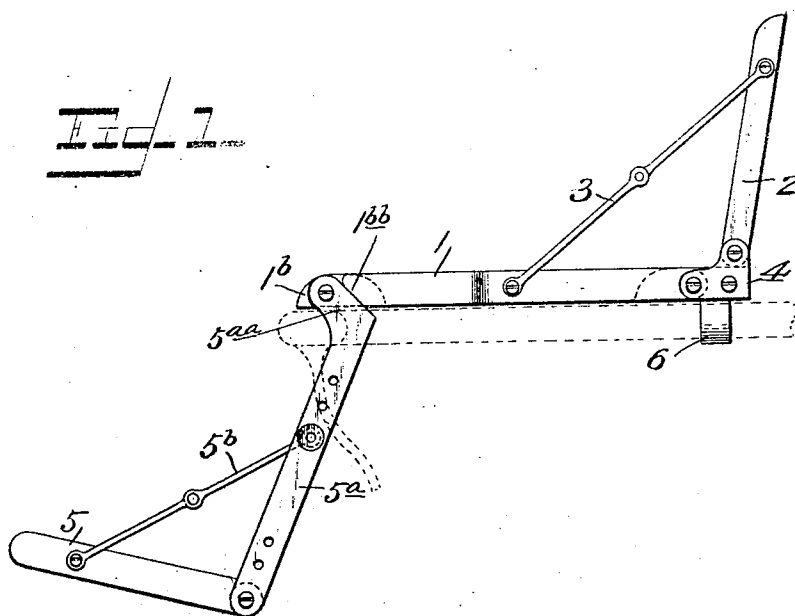
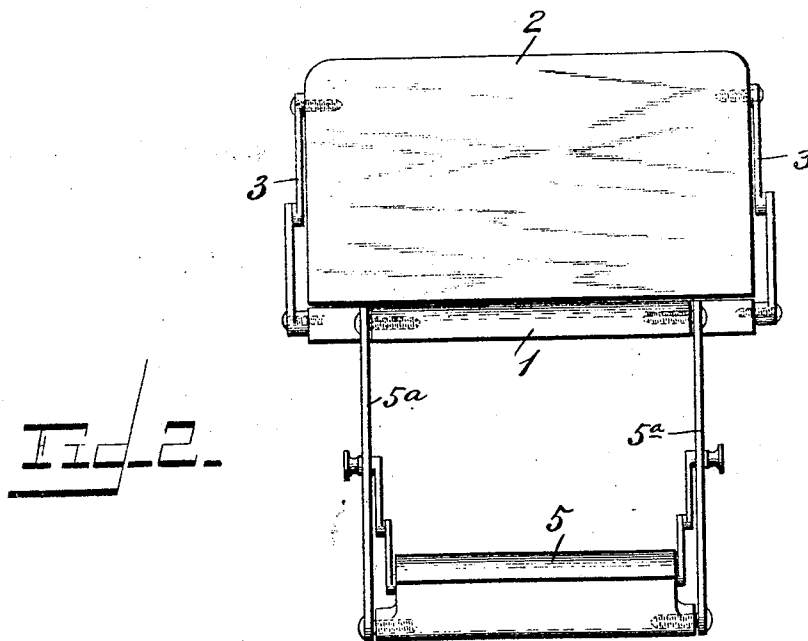
PATENTED DEC. 5, 1905.

J. R. OAKLEY.

COMMODE ATTACHMENT FOR WATER CLOSETS FOR CHILDREN.

APPLICATION FILED JAN. 4, 1905.

3 SHEETS—SHEET 1.



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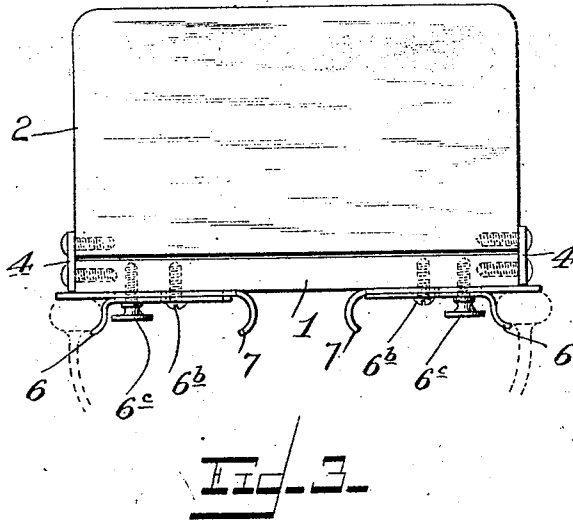
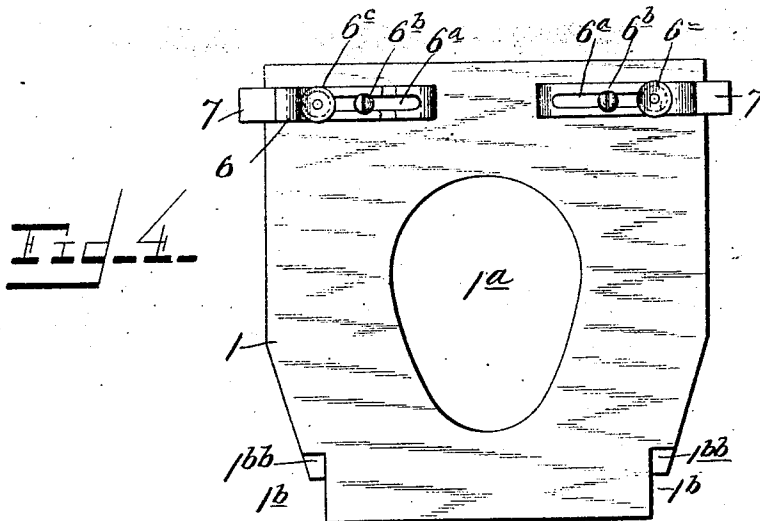
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3 SHEETS—SHEET 2.



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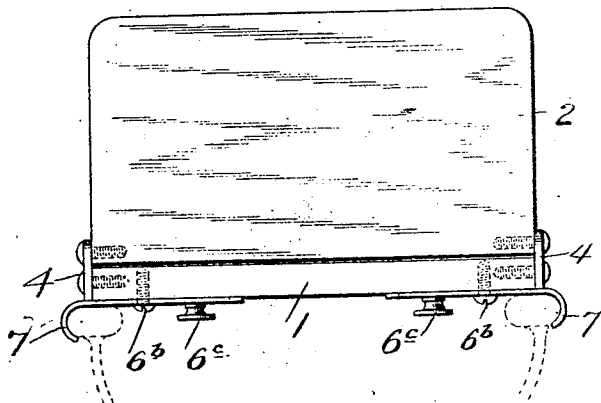
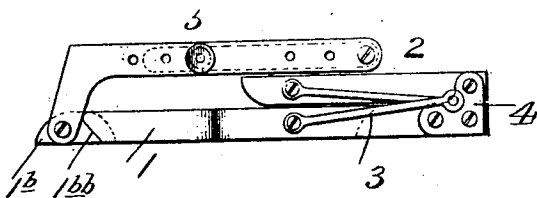
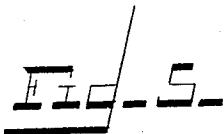
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3 SHEETS--SHEET 3.



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UNITED STATES PATENT OFFICE.

JESSE R. OAKLEY, OF BRADDOCK, PENNSYLVANIA, ASSIGNOR OF ONE-HALF TO JAMES H. MULLEN, OF MONONGAHELA, PENNSYLVANIA.

COMMODE ATTACHMENT FOR WATER-CLOSETS FOR CHILDREN.

No. 806,176.

Specification of Letters Patent.

Patented Dec. 5, 1905.

Application filed January 4, 1905. Serial No. 239,621.

To all whom it may concern:

Be it known that I, JESSE R. OAKLEY, a citizen of the United States, residing at Braddock, in the county of Allegheny and State of Pennsylvania, have invented new and useful Improvements in Commode Attachments for Water-Closets for Children, of which the following is a specification.

My invention relates to certain improvements in what may be styled "seat" or "commode" attachments for water-closets for children.

Said invention has for its object to readily accommodate or adapt water-closets for the use of children and to carry out this purpose in a simple, expeditious, and effective manner.

It consists of certain structural features substantially as hereinafter fully disclosed, and particularly pointed out by the claims.

In the accompanying drawings, illustrating the preferred embodiment of my invention, Figure 1 is a side elevation, and Fig. 2 is a front elevation, of the invention or attachment. Fig. 3 is a rear elevation, and Fig. 4 is an inverted plan view, thereof. Fig. 5 is a folded or collapsed view of the same, and Fig. 6 is a broken-away view showing more particularly said attachment as when applied to the outer edges of the closet bowl or hopper.

In the disclosure of my invention I provide a seat or board 1, having the usual orifice or opening 1^a therethrough for an obvious purpose and which board has a back 2, suitably hinged thereto and retained in its normal or effective position by means of jointed or folding lateral braces 3, pivotally connected thereto and to said seat. The hinging of said back to said seat is effected, preferably, by the use of triangular castings or plates 4, having their horizontal portions secured laterally to the former and their vertical portions in like manner to the latter. At the forward end of said seat or board 1 is applied a foot-rest 5, suitably pivoted at its rear end to and so as to fold in between lateral pendent bars or suspenders 5^a, having upper angular formations 5^{aa}, in turn pivoted at their extremities to said seat, further later referred to. Said foot-rest is upheld, as shown, by lateral jointed braces 5^b, also pivoted near its forward edge and to the suspenders 5^a upon their inner sides at about their mid-lengths and are adapted to permit the infolding of said foot-

rest when in collapsed condition. It will be noted that the angular upper end portions 5^{aa} of the suspenders 5^a are laterally let into cut-away portions or recesses 1^b of the seat or board 1 at its forward edge and that the shoulders 1^{bb} thus formed upon said board or seat in rear of said recess are inclined downward and rearward to accommodate the angularity of said upper end portions, whereby said suspenders are not only braced by the contact of the latter with said shoulders, as they are, but they are caused to stand laterally of and flank the top edge of the closet-bowl, as indicated by Fig. 1, and thus serve to guard against the lateral displacement of the seat or attachment at its forward portion when in position upon said bowl, as is apparent.

Clamps (two sets) 6 7 are suitably applied to and adjustable upon the under side of the seat or board 1 near its rear edge and of the general construction shown particularly in Fig. 3, being preferably of stiff strap metal and conforming to the contour of the top edge or "roll" of the closet-bowl, one set being applicable to the outer lateral surface thereof and the other set to the inner corresponding surface of the same, as seen in Figs. 3 and 6, respectively, as may be desired, as presently more fully explained. The adjustment of said clamps is effected, preferably, by means of longitudinal slots 6^a and 6^a, produced therein, respectively, and receiving set and holding screws 6^b and 6^b, engaging or working in the seat or board 1 from its under side.

It is observed that in using said attachment as a commode in connection with a water-closet by preference the clamps 6 are initially adjusted inward to enable the seat or board to rest upon the roll or top edge of the closet-bowl, after which said clamps are readjusted to effectively engage the inner lateral edges of the roll of the bowl at said edge, as disclosed especially by Fig. 3. At the same time the foot-rest suspenders 5^a will assume such a relation or position, as above noted, to the closet-bowl top edge or roll as to stand laterally of the latter, and thus become effective to guard the seat or board against lateral displacement at that end.

As shown by Fig. 6, the clamps 7 may be brought into requisition or service, if desired or it should become necessary to make connection with the outer lateral surfaces of the

closet-bowl roll. In that event the clamps 6 are removed and the clamps 7 are reversed or arranged so as to cause their hooked end portions to engage said outer surfaces of the closet-bowl roll.

After use the attachment is removed from the closet-bowl and may be readily folded or collapsed into compact form or compass, as shown by Fig. 5, and be conveniently set aside for future use.

Latitude is allowed as to details herein to permit changes thereof as circumstances may suggest without departing from the spirit of my invention.

I claim—

1. A child's commode attachment for water-closets, comprising a seat having applied to its appropriate surface, clamps adjustable with relation to, and adapted to clamp, the closet-bowl,

2. A child's commode attachment for water-closets, comprising a seat having applied to its appropriate surface, clamps adjustable with relation to, and adapted to clamp, either the inner or outer lateral surfaces of the closet-bowl, at its top edge.

3. A child's commode attachment for water-closets, comprising a seat having applied to its appropriate surface two sets of clamps, adjustable with relation to the closet-bowl, at its top edge, and adapted to engage the inner and outer lateral surfaces of the closet-bowl at its top edge, respectively.

4. An article of the character described, comprising a seat having applied to its under side means for securing it to a closet-bowl, at its upper edge, and a foot-rest having sus-

penders provided with upper angular end portions connected laterally to said seat said seat having lateral recesses at its forward edge to receive said suspender angular end portions for the purpose specified.

5. An article of the character described, comprising a seat having lateral recesses, at its forward edge, the shoulders formed by said recesses having downward and rearward inclined surfaces, and a foot-rest having lateral suspenders provided with upper end angular portions connected laterally to said seat, within said recesses, and adapted to bear against said inclined shoulders of the seat.

6. A child's commode attachment for water-closets, comprising a seat having applied to the appropriate surface thereof opposed clamps having normally outer downward-curved terminals, effective for engagement with the closet-bowl upper edge and set-screws working in slots in said clamps.

7. A child's commode attachment for water-closets having applied to the appropriate surface thereof two sets of clamps, one set being arranged oppositely to the other set, and each set consisting of two clamp-bars having opposite downward-curved terminals effective to engage the inner and outer upper edges of the closet-bowl, respectively, and set-screws working in slots of said clamp-bars.

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

JESSE R. OAKLEY.

Witnesses:

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DAVID ZACHARIAH.