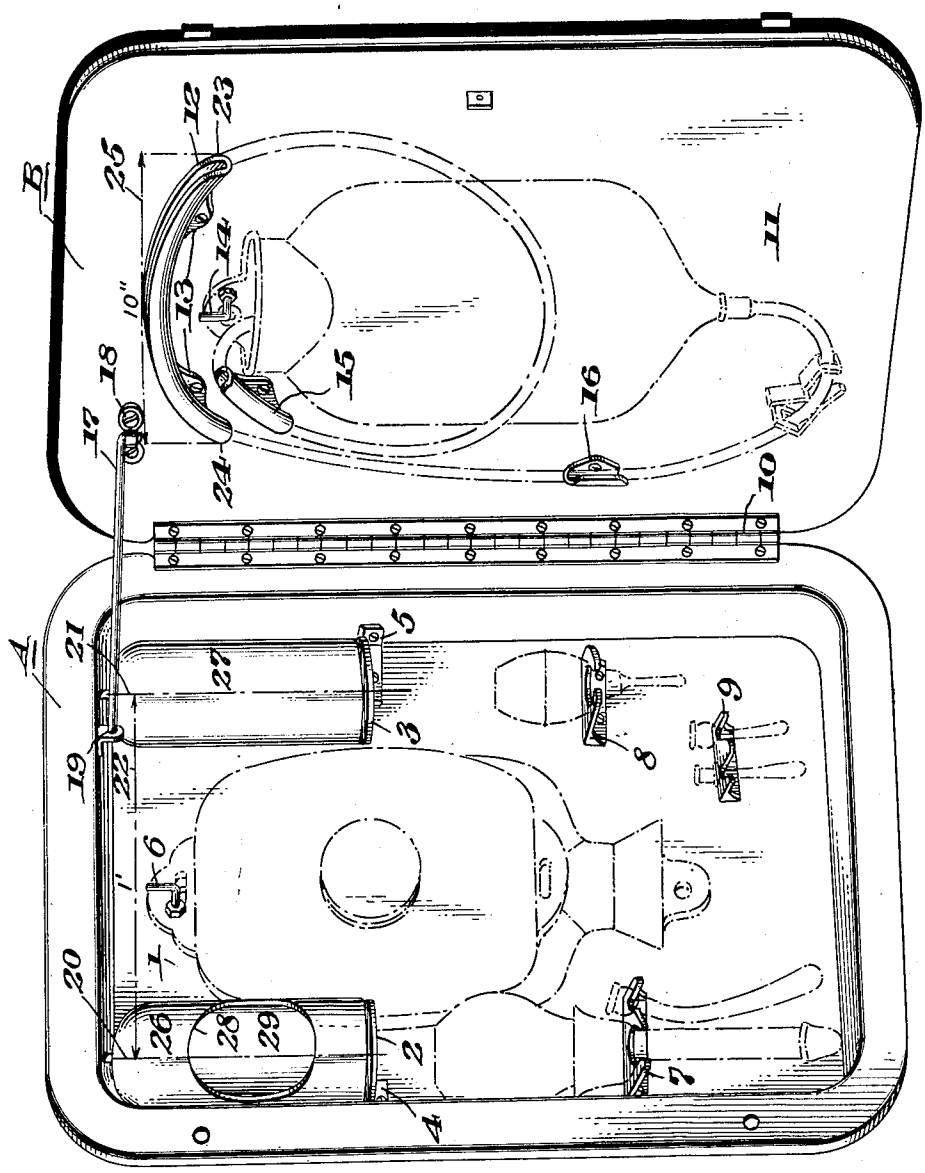
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BATHROOM CABINET OR THE LIKE

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BATHROOM CABINET OR THE LIKE

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2 Claims. (Cl. 312—310)

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This application relates to a bathroom fixture for hygienically housing a number of bathroom appurtenances, and is a continuation-in-part of my application entitled "Rotatable Container and Supporting Means Therefor," Serial No. 612,730, filed August 27, 1945, now Patent No. 2,506,864.

An object of the invention is to provide a cabinet for a number of bathroom appurtenances, which cabinet is provided with interior arrangements whereby a maximum number of articles can be supported in symmetrical arrangement.

Another object of the present invention is to provide a bathroom cabinet which shall be of especially small depth but which will at the same time house a number of bathroom appurtenances.

An additional object of this invention is to provide a cabinet with means for supporting a maximum number of bathroom appliances including containers for housing substances which may be of a poisonous character.

A further object of the invention is to provide a bathroom cabinet with means for supporting containers adapted to house poisonous substances in such a manner that the containers will form a permanent part of the cabinet and which containers are mounted upon supports or pedestals which do not interfere with the housing of other articles and the supports therefor.

Additional objects will be found through the specification.

In the drawing the single figure is a front elevation of the cabinet with the cabinet door in open position in order to disclose the interior construction of the cabinet and the mounting of articles on the back surface of the door.

As shown in the drawing, the letter A indicates the cabinet and B the cabinet door. Referring to the cabinet A, it will be noted that this cabinet is of comparatively shallow depth, especially in view of the large number of articles housed therein. The cabinet A and its door B may be constructed of any suitable material such as sheet metal and the door B may have on its front a looking glass (not shown) such as is usually provided in cabinets of this type.

The body of the cabinet A has a rear wall 1 which supports a number of articles. The pedestals 2, 3 are fastened to the rear or to the side wall by suitable means such as the flanges 4 and 5 respectively. These pedestals are for the purpose of supporting the permanently located containers, these being the same as or similar to the containers disclosed in the afore-mentioned application. Located substantially midway between the containers is a hook or other support 6 attached to the rear wall 1, for supporting the ice bag indicated in dotted lines.

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The rear wall also supports, adjacent its lower extremity, brackets 7, 8 and 9 which are adapted to support a douche, syringe and nozzles. These brackets are located to one side of and below the pedestals and the ice bag.

The door B is hinged at 10 to the body of the cabinet and the back surface of the door is indicated by the numeral 11.

A curved or arcuate track or shelf 12 is fastened by ears 13 to the back surface 11 of the door. This track or shelf 12 is U-shaped in cross-sectional dimension as indicated in the drawing and located midway between the ends of the shelf is a hook 14 or other supporting means. This hook is for supporting a rubber bag having a hose attached to the end thereof. A supplementary shelf or track 15 is shown attached to the back surface 11, this shelf being located underneath the shelf 12 and slightly to the right of the mouth of the bag when it is supported on the hook 14. An additional track 16 is provided adjacent the hinge 10.

The door B is restrained in its swinging movement by the rod 17 which is hingedly fastened at 18 to the door and which slides in the guide 19. It will be noted that the rod is guided so that it does not interfere with the containers hereinafter to be described.

The containers 26, 27 which are permanently mounted on the pedestals 2 and 3 respectively are of substantial cylindrical construction whereby they may be rotated. When either container is rotated, the opening 28 will be in position for access to the interior 29, as will be seen by reference to the container 26 located in the upper left-hand corner of the cabinet.

Referring to the containers 26, 27 vertical lines passing through their centers are indicated by the numerals 20, 21 respectively. These lines represent the extremity of the bulge of these cylindrical containers. The horizontal line 22 indicates the distance between these centers. This distance may be one foot as indicated.

In order to provide accommodation for a maximum number of bathroom articles, it is necessary that these centers 21, 21 be spaced a greater distance from each other than the ends 23, 24 of

the curved track 12. The distance between the ends 23, 24 is indicated by the numeral 25 and it may be ten inches so that when the door B is closed there will be a perfect nesting arrangement of the several articles and supports located within the cabinet.

It will also be noted that the sliding rod 17 is so mounted that it does not interfere with the containers 26, 27 as the door is opened or closed, nor do the hooks 6 and 14 interfere with each other as they are located in different vertical distances from the top of the interior of the cabinet and the top of the back surface 11 of the door. It will also be noted that the secondary track 15 is also spaced inwardly a distance from the hinge 10 so that it does not contact the container 27 when the door is closed.

It will be obvious to those skilled in the art that the invention may take several forms and the protection afforded to this invention is not to be limited except as defined in the appended claims.

In the claims:

1. In combination, a cabinet, a door hinged on a vertical axis to a side of said cabinet, a pair of pedestals attached to sid cabinet adjacent the upper rear corners thereof, a substantially cylindrical upright container rotatably mounted on each pedestal, said pedestals being located adjacent the under sides of each container, said door having a back surface, an arcuate track having means for supporting the same on said back surface, said track having ends, the horizontal distance between said ends being less than the horizontal distance between the opposing surfaces of said cylindrical containers whereby said

track and said containers will be in nested condition when said door is in closed position.

2. In combination, a cabinet, a door hinged on a vertical axis to a side of said cabinet, a pair of pedestals attached to said cabinet adjacent the upper rear corners thereof, a substantially cylindrical upright container rotatably mounted on each pedestal, said pedestals being located adjacent the under sides of each container, said door having a back surface, an arcuate track having means for supporting the same on said back surface, said track having ends, the horizontal distance between said ends being less than the horizontal distance between the opposing surfaces of said cylindrical containers whereby said track and said containers will be in nested condition when said door is in closed position, and a second track on said back surface located beneath said first track, the said second track also having ends located between the opposed surfaces of said containers.

ROBERT O. FERGUSON.

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