May 5, 1925. 1,536,468

M. B. BEHRMAN

CABINET FOR HOLDING SHAVING REQUISITES

Filed Oct. 7, 1922 2 Sheets-Sheet 1

Fig. 2.

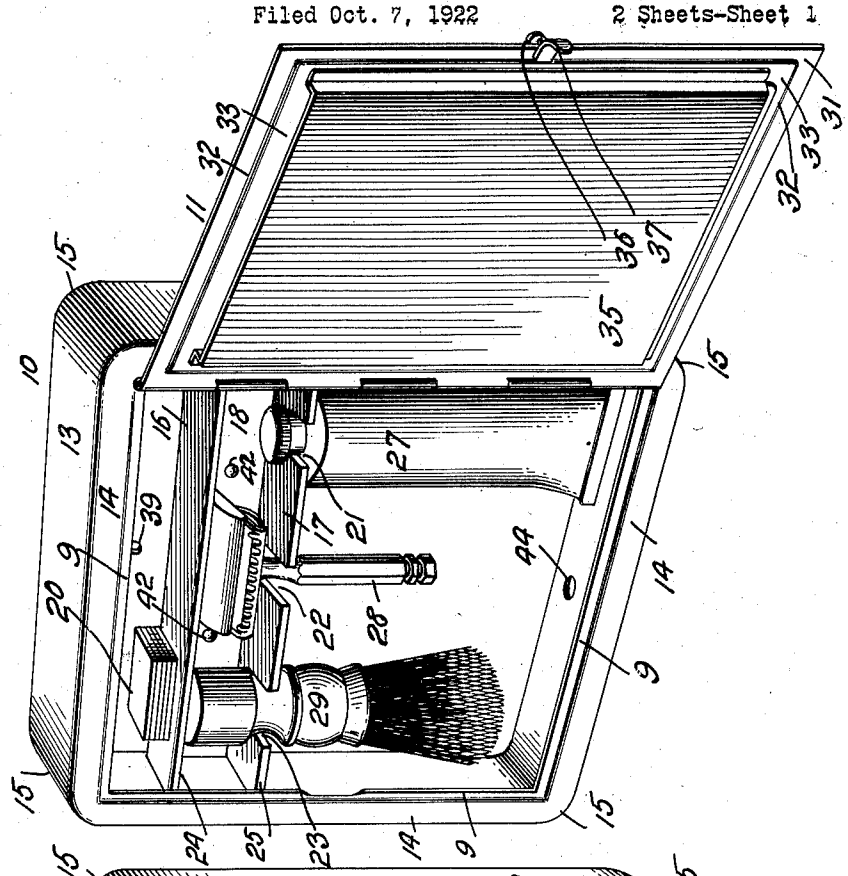
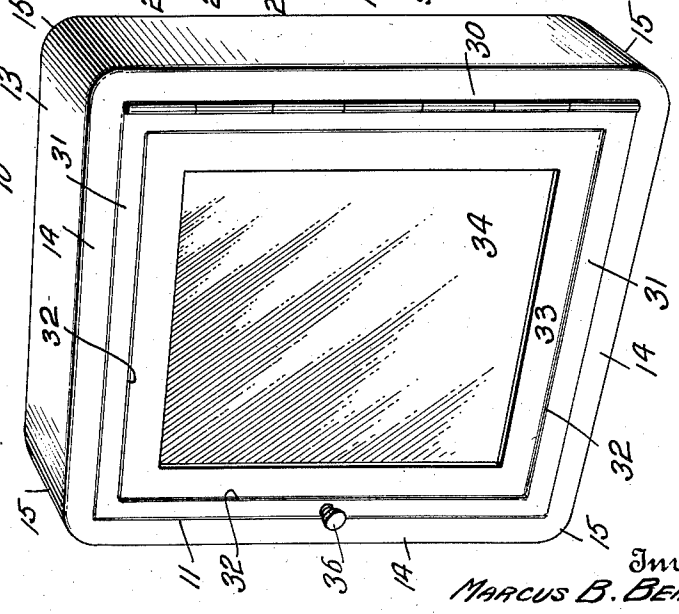


Fig. 1.



Inventor:
MARCUS B. BEHRMAN.

By his Attorney.
Charles C. Gill.

May 5, 1925. 1,536,468

M. B. BEHRMAN

CABINET FOR HOLDING SHAVING REQUISITES

Filed Oct. 7, 1922 2 Sheets-Sheet 2

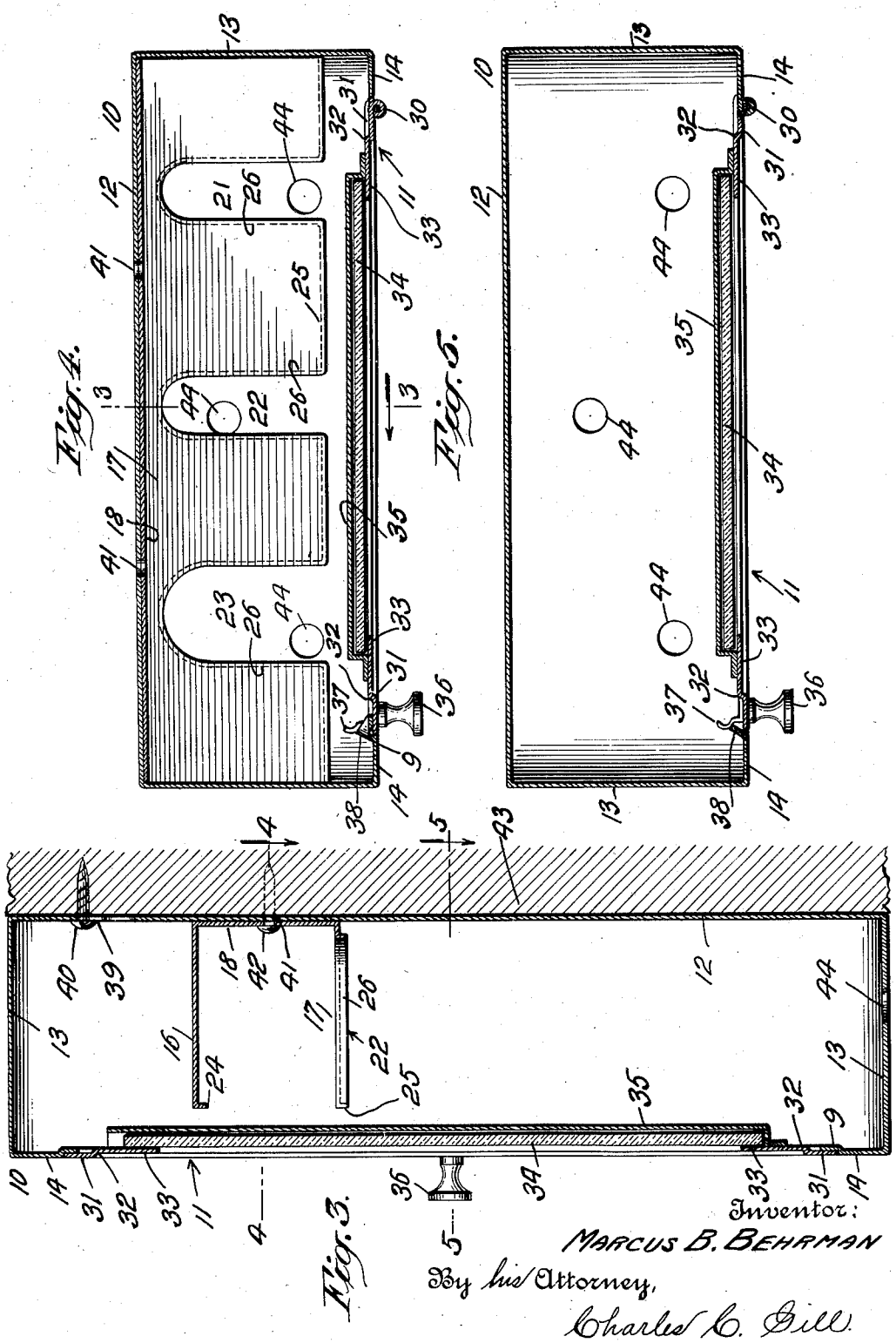


Fig. 4.

Fig. 5.

Fig. 3.

Inventor:
MARCUS B. BEHRMAN
By his Attorney,
Charles C. Gill.

Patented May 5, 1925. 1,536,468

UNITED STATES PATENT OFFICE.

MARCUS B. BEHRMAN, OF NEW YORK, N. Y., ASSIGNOR TO AMERICAN SAFETY RAZOR CORPORATION, OF BROOKLYN, NEW YORK, A CORPORATION OF VIRGINIA.

CABINET FOR HOLDING SHAVING REQUISITES.

Application filed October 7, 1922. Serial No. 592,955.

To all whom it may concern:

Be it known that I, MARCUS B. BEHRMAN, a citizen of the United States, and a resident of New York city, in the county of New York and State of New York, have invented certain new and useful Improvements in Cabinets for Holding Shaving Requisites, of which the following is a specification.

The object of the invention is to provide a reasonably small, attractive and durable cabinet capable of convenient use for suitably enclosing the articles required by a man for shaving purposes, these articles ordinarily being a tube of shaving-cream, a lather brush and a razor. The cabinet of my invention also provides a shelf which may be used to hold new safety-razor blades and also to receive discarded blades, one of my purposes being to furnish a place where discarded safety razor blades may be deposited for subsequent proper removal and thus avoid the unsafe practice in hotels and the like of throwing discarded blades into a waste-paper basket or other place where they are likely to inflict injury or damage.

The cabinet of my invention is adapted to be hung on a nail or the like against the wall of a bath or other room, and the cabinet comprises a body or holding portion and a hinged door therefor, said door occupying the major portion of the front of the cabinet and constituting a frame for a mirror, which may be made use of during shaving. The body portion of the cabinet and also the door therefor, aside from the mirror, are formed from sheet metal and enameled and hence the cabinet is not only durable but of sanitary character. The body portion of the cabinet and also the door are of special construction, as hereinafter explained, and within the upper end of said body portion I preferably provide two parallel shelves formed from a single blank of sheet metal, the upper and lower portions of the blank being bent forwardly to form the shelves and the intermediate portion of the blank forming a backing which I secure to the back member of the cabinet and in that way secure the shelves in place. The shelves are flanged downwardly at their front edges, and the lower shelf is recessed inwardly at several points and in suitable manner to receive the handle of a lather brush, the cap end of a collapsible tube of shaving cream and the handle of a safety razor while the frame of the razor rests upon said shelf, the lather brush and collapsible tube being suspended from said shelf and said shelf thus providing a sanitary place where the brush, razor and cream may always be placed. The brush is suspended with its bunch of bristles or hair hanging downwardly clear of all adjacent surfaces and above the floor of the cabinet. Upon the upper one of the aforesaid shelves may be placed new safety razor blades and also the discarded blades.

The invention will be fully understood from the detailed description hereinafter presented, reference being had to the accompanying drawings, in which:

Fig. 1 is a perspective view of a cabinet constructed in accordance with and embodying my invention, the cabinet door being shown in closed position;

Fig. 2 is a like view of the same, with the door shown open and the contents of the cabinet exposed to view;

Fig. 3 is a vertical section, on a larger scale, through the cabinet taken on the dotted line 3—3 of Fig. 4;

Fig. 4 is a transverse section of the same taken on the dotted line 4—4 of Fig. 3, and

Fig. 5 is a like section of the same taken on the dotted line 5—5 of Fig. 3.

In the drawings, 10 designates the body portion of the cabinet and 11 the hinged door therefor.

The body portion of the cabinet will preferably be formed from one piece of sheet metal, and said body portion has a plain back 12, a forwardly projected rim portion 13 constituting the top, sides and bottom of the cabinet and an encompassing front flange or frame 14 which projects inwardly from the front edges of said rim and constitutes the whole of the front of the body portion 10. The front flange or frame 14 along its inner edges is offset inwardly, as at 9, thereby strengthening said flange or frame and forming a continuous sunken seat for the adjacent edge portions of the door 11 and leaving the face of said flange or frame exterior to said seat and the face of the edge portions of the door with plain flat flush surfaces.

The cabinet is rectangular in general outline and at its corners is rounded, as at 15, thereby depriving the rim portion 13 of sharp corners and adding to the appearance of the cabinet as well as to convenience

in handling the same. The body 10 of the cabinet formed from one piece of sheet metal and properly enameled is not only neat in appearance and durable but may be readily kept clean and in sanitary condition.

Within the body portion 10 I provide, near the upper end thereof, two shelves 16, 17, respectively, these shelves being of sheet metal and formed in one part with a back connecting plate 18 which is secured to the back 12 of said body portion. In forming the shelves 16, 17 I use a single blank of sheet metal of the width of the body 10 and bend the upper and lower portions thereof forwardly to form the shelves 16, 17 and leave the vertical back 18 adapted to fit flat against the back 12, to which I secure the same by spot-welding or other convenient method. The shelf 16 is a plain flat shelf upon which safety razor blades 20 may be conveniently placed, and I may add that it is my purpose to provide space on the shelf 16 for the new safety razor blades 20 and also space to receive safety razor blades which have become dull and are to be discarded, it being desirable that the discarded blades should be placed on the shelf 16 and thereafter properly removed as distinguished from throwing the safety razor blades into a waste basket or other place where they might do considerable damage. The shelf 17 is parallel with the shelf 16 and said shelf 17 is recessed inwardly from its front edge, as at 21, 22, 23, as shown in Figs. 2 and 4, said recesses extending to nearly the back edge of the shelf and the recesses 21, 22 preferably being of corresponding width, while the recess 23 is of greater width than either the recess 21 or the recess 22. The front edges of the shelves 16, 17 are flanged downwardly, as at 24, 25, respectively, this downward flanging of the front edges of the shelves serving to strengthen the shelves and also to give them a desirable appearance. I extend the flange 25 of the lower shelf along the edges of the recesses 21, 22, 23, as shown at 26, thereby adding to the stiffness and strength of the shelf 17 and imparting suitable broad edges along said recesses to relieve them of sharpness and adapt them to receive, without injury to the same, the shaving articles to be applied to them, to wit: a tube of shaving cream 27, a safety razor 28 and a shaving brush 29, as shown in Fig. 2.

The door 11 is of rectangular outline and occupies the major portion of the front area of the cabinet and said door is secured at one side edge by a hinge 30 to the adjacent edge of the front 14. The door 11 is formed from a rectangular piece of sheet metal cut out at its interior portions to leave a rectangular open frame 31 whose outer edge portions are adapted to the sunken seat 9 formed on the front 14 of the body portion 10 and whose inner edge portions are depressed inwardly, as at 32, to strengthen the door and form a rectangular open panel 33 constituting a surrounding frame for the mirror 34. Upon the back of the door 11 I secure a sheet metal pocket 35 which is open at its upper end and into which I place the mirror 34, said mirror at its edge portions closely fitting against the back of the panel 33 and entirely closing the opening therein.

I equip the door 11 with a knob handle 36, and adjacent thereto the door is provided at its inner side with a latch spring 37 to engage a catch 38 formed on the front 14 of the body 10 by bending inwardly a limited portion of the inner edge of said front 14, as shown in Fig. 5. The spring 37 and catch 38 serve to lock the door 11 in closed position but permit said door to be opened by a pull on the knob 36, the spring 37 yielding to the force of the pull and sliding from the catch.

I provide the back 12, near its upper end, with an opening 39 by which the cabinet may be suspended on a screw 40 or the like, and I also form apertures 41 in the back plate 18 and back 12 to receive screws 42 or the like by which the cabinet may be fastened against a wall or like surface 43 and held against tilting or lateral swaying movement. The apertures 41 extend through two thicknesses of metal and hence may efficiently cooperate with the screws 42.

The cabinet is intended to be as nearly dust-proof as practicable but should be ventilated to some extent by reason of the fact that the brush 29 will probably while damp from use be suspended from the shelf 17, and hence I form a few holes 44 in the bottom of the cabinet for the admission of air.

The manner of using the cabinet will be understood on reference to Figs. 1 and 2 without extended explanation. The recess 21 receives the upper end of the tube 27 and suspends the same from the cap thereon. The recess 22 receives the handle of the razor 28 and the frame of the razor rests upon the shelf 17, and the edges of the recess 23 enter an annular groove in the handle of the brush 29 and suspend the brush from said handle.

The cabinet is designed to serve as a convenience in hotels and bath rooms and to properly keep the articles required for shaving together and in a special place provided for them.

What I claim as my invention and desire to secure by Letters Patent, is—

1. A cabinet for holding shaving requisites comprising a sheet metal rectangular body portion having a back, top, bottom, sides and front consisting of a border flange extending inwardly from said top, bottom and sides and leaving a large opening at the front of said body portion, all of said parts being of sheet metal and said body portion having rounded corners, a sheet metal door

hinged at one edge to one side edge of said flange and comprising an open rectangular frame adapted at its edges to engage said border flange, said flange being offset inwardly to receive and seat the edges of said door, a sheet metal pocket secured to the back of said frame at the edges of the opening therein and having an open top for free access thereto, and a mirror set within said pocket and closing said opening, and means within said body portion for receiving and supporting the articles of a shaving outfit.

2. A cabinet for holding shaving requisites comprising a sheet metal rectangular body portion having a back, top, bottom, sides and front consisting of a border flange extending inwardly from said top, bottom and sides and leaving a large opening at the front of said body portion, all of said parts being of sheet metal and said body portion having rounded corners, a sheet metal door hinged at one edge to one side edge of said flange and comprising an open rectangular frame adapted at its edges to engage said border flange, said flange being offset inwardly to receive and seat the edges of said door, a sheet metal pocket having flanged edges at its sides and bottom secured to the back of said frame at the edges of the opening therein and setting back from said opening, a mirror within said pocket and closing said opening, at the front thereof, and shelves within said body portion for receiving and supporting the articles of a shaving outfit, one of said shelves being recessed inwardly from its front edge to receive and suspend such articles.

3. A cabinet for holding shaving requisites comprising a sheet metal rectangular body portion having a back, top, bottom, sides and front consisting of a border flange extending inwardly from said top, bottom and sides and leaving a large opening at the front of said body portion, all of said parts being of sheet metal and said body portion having rounded corners, a sheet metal door hinged at one edge to one side edge of said flange and adapted to close against said flange and close said opening, said door having a large opening therein, a mirror mounted at the inner side of said door and closing the opening therein, and shelves within said body portion for receiving and supporting the articles of a shaving outfit, one of said shelves being recessed inwardly from its front edge to receive and suspend such articles.

4. A cabinet for holding shaving requisites comprising a sheet metal rectangular body portion having a back, top, bottom, sides and front consisting of a border flange extending inwardly from said top, bottom and sides and leaving a large opening at the front of said body portion, all of said parts being of sheet metal and said body portion having rounded corners, a sheet metal door hinged at one edge to one side edge of said flange and adapted to close against said flange and close said opening, said door having a large opening therein, a mirror mounted at the inner side of said door and closing the opening therein, and shelves within said body portion for receiving and supporting the articles of a shaving outfit, the lower of said shelves being recessed inwardly from its front edge to receive and suspend such articles and said shelves being flanged downwardly at their front edges and along the edges of said recesses.

5. A cabinet for holding shaving requisites comprising a sheet metal rectangular body portion having a back, top, bottom, sides and front consisting of a border flange extending inwardly from said top, bottom and sides and leaving a large opening at the front of said body portion, a door hinged at one edge to one side edge of said flange and adapted to close said opening, and shelves within said body portion for receiving and supporting the articles of a shaving outfit, the lower of said shelves being recessed inwardly from its front edge to receive and suspend such articles and said shelves being in one piece of sheet metal connected by a backing plate integral therewith which is secured to said back of the body portion, and said shelves being flanged downwardly at their exposed front edge portions.

6. A cabinet for holding shaving requisites comprising a sheet metal rectangular body portion with rounded corners and having a back, a continuous rim forming the top, bottom and sides of said body portion and a front consisting of a border flange extending inwardly from said top, bottom and sides and offset inwardly along its inner portions to form a sunken door-seat, a door hinged at one edge to one side edge of said flange and adapted to said seat and to close the front opening of said body portion, said door forming a frame for and having a mirror, and shelves within said body portion for supporting articles of a shaving outfit, the lower shelf being recessed inwardly to suspend a lather brush, and said shelves being flanged downwardly along their front edges and connected by a backing plate integral therewith and which is secured to the back of said body portion.

Signed at New York city in the county of New York and State of New York this 6th day of September, A. D. 1922.

MARCUS B. BEHRMAN.