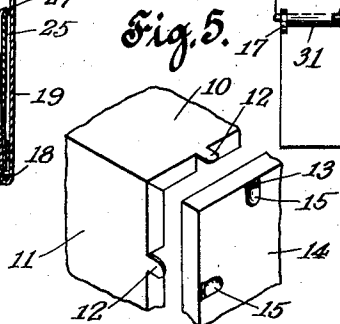
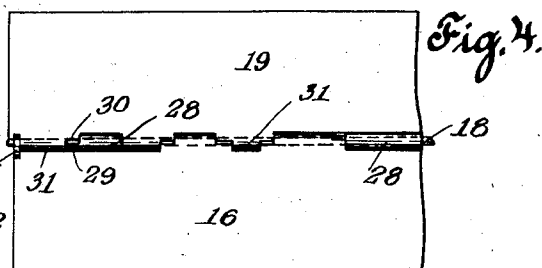
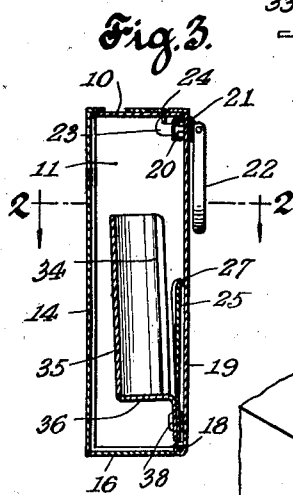
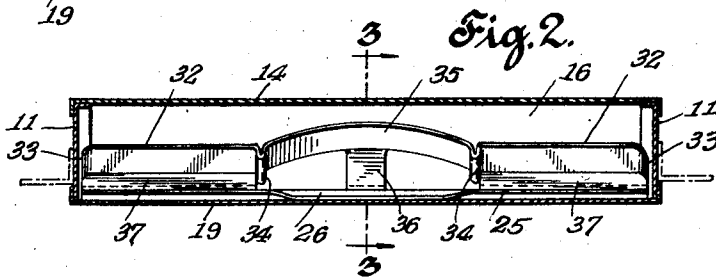
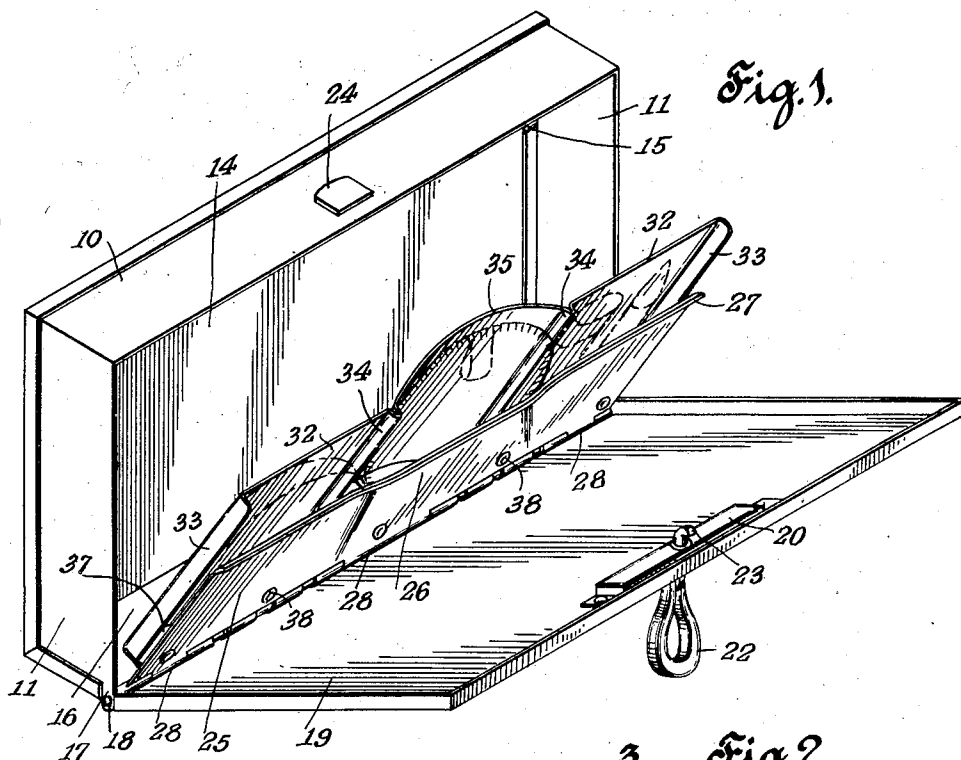


April 17, 1928.

1,666,652

W. C. HIERING
TOILET ACCESSORY CABINET

Filed April 27, 1925



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TOILET-ACCESSORY CABINET.

Application filed April 27, 1925. Serial No. 26,174.

This invention relates to cabinets designed for permanent insertion in the walls of structures, particularly vehicles, whereby common articles of personal adornment are retained in a conveniently accessible manner.

One of the objects of the invention is to provide a cabinet composed of sheet metal having interlocking walls so engaged as to form an unusually firm structure, provided with a hinged lid and means for retaining the same in a closed position.

A further feature is in the provision of a leaf articulated intermediate the cover and body, the leaf being provided with receptacles suited to contain a variety of articles used by women in performing minor toilet operations.

Another aim is to produce a cabinet having a cover which may be extended at a right angle to be used as a shelf and a leaf engaged by the cover hinge to extend at substantially forty-five degrees when the cover is fully open.

These several objects are attained by the novel construction and arrangement of parts hereafter described and shown in the annexed drawing, forming part hereof, and in which:—

Figure 1 is a perspective view of an embodiment of the invention shown in an open position.

Figure 2 is a longitudinal sectional view of the cabinet as closed, the section being taken on line 2—2 of Figure 3.

Figure 3 is a transverse sectional view of the same, the section being taken on line 3—3 of Figure 2.

Figure 4 is a fragmentary plan view of the rear wall and cover of the box as extended, showing the hinge connections.

Figure 5 is a perspective view of one of the lower corners of the cabinet prior to assemblage.

By reference to the drawing the cabinet will be seen to consist of an oblong rectangular box-like structure, relatively shallow and provided with flanges if desired to limit its entry into a support and also affording an efficient attaching means.

The cabinet consists of a top wall 10 having integral end walls 11, all of which are inwardly flanged at their rear edges and provided with prongs 12 adapted to pass through openings 13 in a rear wall 14, said

wall having depressions 15 in which the prongs are embedded, the arrangement being shown in Figure 5.

The rear wall is bent at a right angle to form a bottom 16 and flanged at its other edges to overlie the marginal upper and end elements as seen in Figure 1.

Tabs 17, extending from the lower front corners of the end walls, carry a hinge pin 18 on which is mounted a cover 19 having flanged edges to engage the walls of the cabinet, the cover having a re-enforcement 20 in which is rotatably mounted a flange stem 21, carrying a pivoted loop handle 22 and provided with a catch 23 engageable with a keeper 24 fixed on the wall 10 and having a part extending into the interior, thus constituting an efficient closure.

An intermediate plate 25, outwardly pouched, as at 26, at the middle of its length and having an outwardly curved upper edge 27, is provided at its lower edge with curled hinge elements 28, encircling the pin 18, these elements having offset extensions 29 at their ends adapted to engage similar adjacent extensions 30 on the cover at the curled hinge elements 31 formed thereon.

This hinge arrangement is such as to permit the cover to be swung partially outward, thereafter engaging the plate elements, causing the same to swing outwardly, the ultimate position of the plate being substantially half the angle presented by the cover, said cover being disposable at a right angle to the plane of the cabinet when fully extended.

A rear plate having flat surfaces 32 at its end portions, has formed at its end extremities, forwardly bent elements 33, and at their inner edges are intumed guides 34 connecting a central rearwardly bowed element 35 opposite the forwardly pouched element 26.

The bowed element, like the others is open at the top and provided with a partial bottom 36 reaching to the intermediate plate at the front as best seen in Figure 2.

Right angled flanges 37 extend from the elements 32 to the plate 25, thence downwardly in juxtaposition therewith and secured by rivets 38.

The cabinet is particularly designed to hold articles of common use, such for instance as a compact with mirror in one of the end compartments, a powder puff in the cen-

ter compartment and a pencil with tablet in the remaining compartment, all of these being instantly available upon releasing the cover.

5 From the foregoing it will be seen that a simple device for this purpose has been disclosed in the preferred form of its embodiment, but it is not desired to restrict the details to the exact construction shown, it being obvious that changes, not involving the exercise of invention may be made without conflicting with the scope of the appended claims.

15 Having thus described my invention, what I claim as new and desire to secure by Letters Patent, is:—

1. A toilet article cabinet comprising a hollow rectangular body, a cover, a hinge connecting said cover to the extreme lower front edge of said body thereby permitting the cover to be extended in alinement with the lower wall of said body, a plurality of receptacles being composed of two spaced members of unequal height and articulated on said hinge, said receptacles operating as a unit by movement of said cover, a keeper fixed in said body, a hooked stem engageable therewith, a re-enforcement on said cover through which said stem passes, and a pendant knob pivotally connected with said stem for operation thereof.

2. A toilet article cabinet comprising a hollow rectangular body, a hinged cover at the front of said body adapted to extend in register with the lower wall thereof, a plurality of unlike integrally connected recep-

tacles hingedly engaged in said body to the cover to be moved into a position of accessibility by said cover, the walls of said receptacles being diversified in height and contour and adapted to frictionally engage and retain articles entered therebetween, and a pendant knob and means actuated thereby for locking said cover when in a closed position.

3. A toilet article cabinet comprising a hollow oblong rectangular body, a cover, a hinge connecting the cover at the extreme lower edge of the body, means associated with said hinge to limit the outward motion of the cover to present a shelf, a front plate also engaged by said hinge, means to limit the outward motion of said hinge in conformity with the movement of said cover, and a back plate spacedly secured to the front plate, said back plate being of greater height and shaped to produce unlike compartments open at the top and closed at the bottom.

4. A toilet article cabinet comprising a hollow oblong rectangular body having a hinged cover, a front plate bulged outwardly at its center portion and connected by the cover hinge, and a back plate secured at its bottom to the front plate, said back plate being spaced to present containers at its end portions and curved rearwardly at its center portion opposite the bulge of said front plate.

This specification signed and witnessed this 22nd day of April, 1925.

WILLIAM C. HIERING.