

W. L. DEMING.
 TOILET CASE.
 APPLICATION FILED OCT. 12, 1911.

1,069,117.

Patented Aug. 5, 1911

2 SHEETS—SHEET 1.

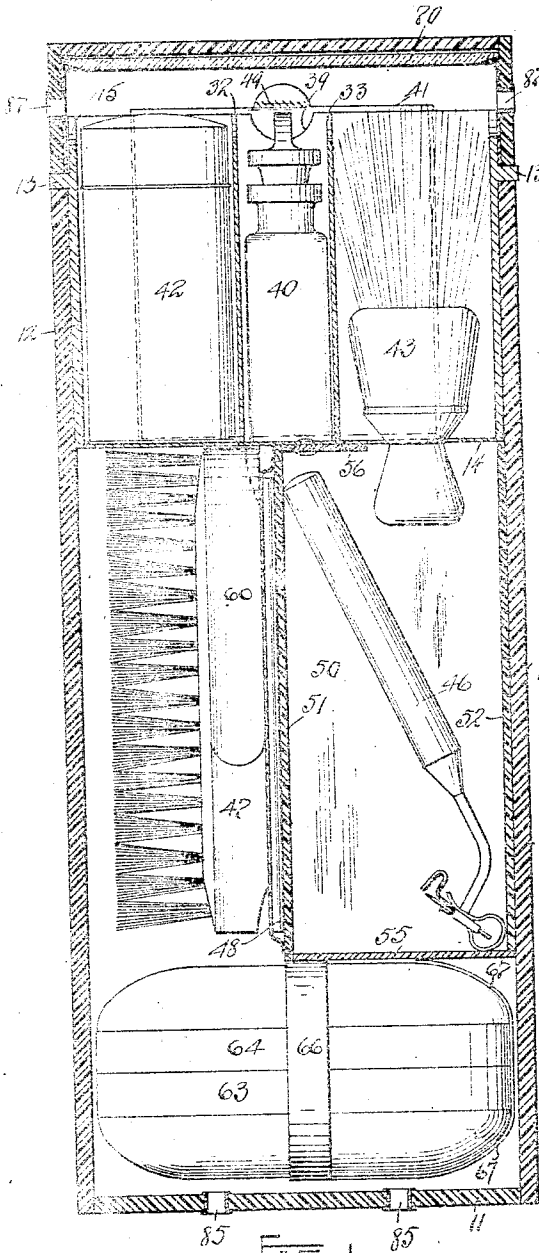


FIG. 1

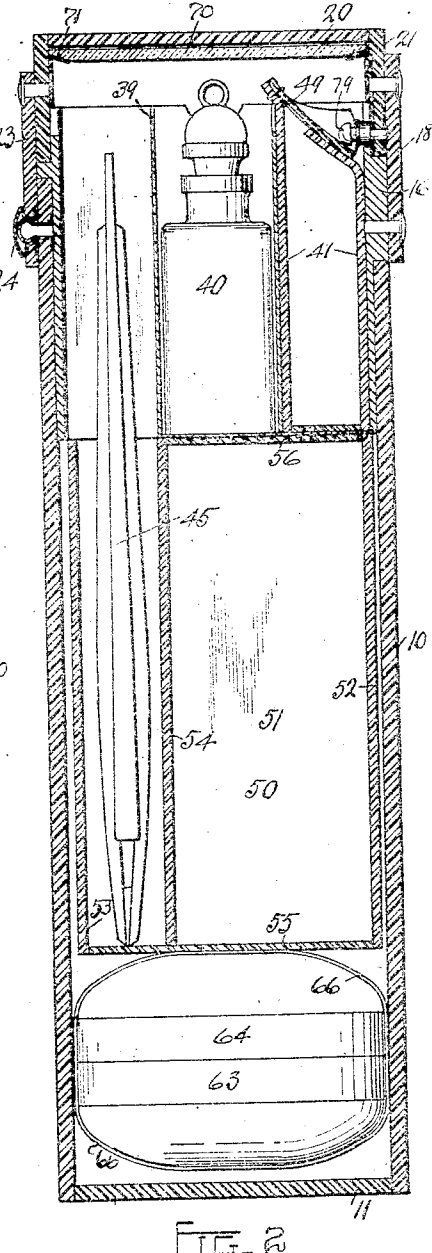


FIG. 2

WITNESSES:
 Oliver M. Kessler.
 G. H. Smith

INVENTOR
 William L. Deming,
 BY Albert H. Bates,
 ATTORNEY

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2 SHEETS-SHEET 2.

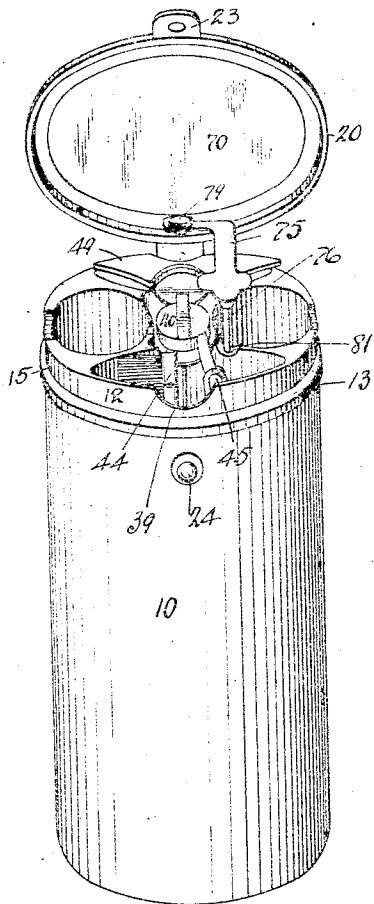


FIG. 3.

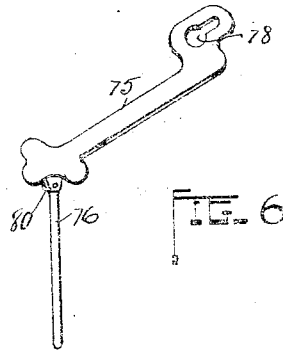


FIG. 6.

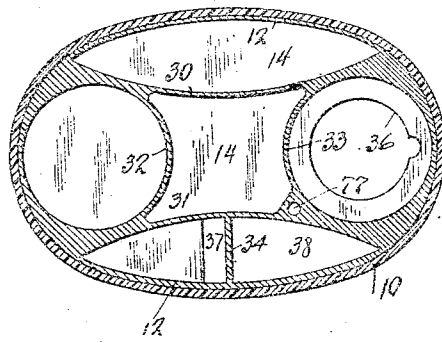


FIG. 4.

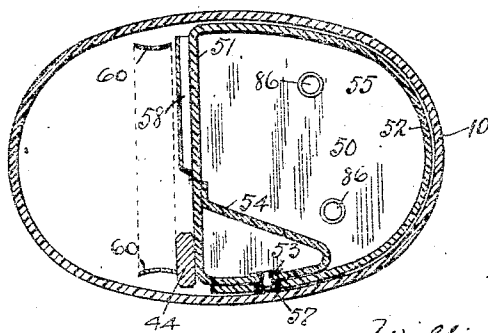


FIG. 5.

WITNESSES:

Oliver M. Kappler.
 G. H. Smith.

INVENTOR

William L. Deming,
 BY Albert S. Baker,
 ATTORNEY.

UNITED STATES PATENT OFFICE.

WILLIAM L. DEMING, OF SALEM, OHIO.

TOILET-CASE.

1,069,117.

Specification of Letters Patent.

Patented Aug. 5, 1913.

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To all whom it may concern:

Be it known that I, WILLIAM L. DEMING, a citizen of the United States, residing at Salem, in the county of Columbiana and State of Ohio, have invented a certain new and useful Improvement in Toilet-Cases, of which the following is a full, clear, and exact description, reference being had to the accompanying drawings.

The object of this invention is to provide a very neat and compact toilet case, suitable for travelers and others, and adapted to contain brushes, combs, soap, shaving materials, etc.

My toilet case, which is hereinafter more fully described, may have a tubular, leather envelop or casing with a suitable cover, and within such casing a removable holder designed to properly position and retain the various articles.

The particular features of my invention will be more readily understood from a description of a preferred embodiment thereof shown in the drawings thereof.

In the drawings, Figures 1 and 2 are longitudinal sections through my toilet case on diametric planes at right angles to each other; Fig. 3 is a perspective view of the case standing open with some of the articles in place and some omitted; Figs. 4 and 5 are horizontal sections through the upper portion and intermediate portion of the case respectively; Fig. 6 is a perspective view of the cover holder and its supporting member.

As shown in the drawings, 10 represents the envelop or casing, which preferably consists of a tube of leather, elliptical in cross section and having a suitable bottom 11. The bottom may be stitched, or otherwise secured, to the wall of the casing.

12 represents a metal cup designed to have an easy sliding fit within the envelop 10 and provided with an outwardly projecting annular flange 13 adapted to rest on the upper edge of the envelop. This cup has a bottom 14 and is divided by suitable partitions, according to the articles it is to contain.

Secured to the under side of the cup 12 are suitable holders for various articles, which will be hereinafter described, these articles being readily accessible by lifting the cup and the holders on its under side from the envelop.

The cup 12 is shown as provided on its

rear edge with a boss 16, which is adapted to seat in a notch in the envelop, thus insuring the proper position of these parts with reference to each other. Secured to the boss is a flexible strap 18, the upper end of which is secured to the cap 20. This cap is shown as provided with an annular flange 21, which is adapted to surround the upper portion 15 of the cup and rest on the flange 13 thereof. To hold the cap in place I provide it with a strap 23, which suitably locks with the casing 10. As shown, the lock is provided with a glove fastener 24 on the strap and casing. The cap, together with the strap which hinges it and the strap which locks it are preferably of leather, suitably stitched, or otherwise secured, though other material may be employed.

Referring now to the particular disposition of the articles between the cup and holders carried thereby, it will be seen that the partitions 30, 31, 32, 33 and 34 within the cup proper provide six compartments. The central compartment is four-sided; it is adapted to contain a bottle 40 for some suitable lotion. On opposite sides of this bottle are round compartments, one of which may contain a shaving soap case or stick 42 and another of which may contain a shaving brush 43. To provide for a brush of a greater length than the depth of the cup itself I prefer to make a central opening 36 through the bottom 14 of the cup at this compartment. One of the spaces bounded by the front wall of the cup and the partition 31 and the partition 34 is designed for a tooth-brush, shown at 44. The handle of this brush projects through an opening 37 in the bottom of the cup. The other compartment bounded by the front wall of the cup and the partitions 34 and 31 is designed for carrying the razor 45, and in this compartment the bottom is preferably omitted altogether, as indicated at 38.

In the rear portion of the cup is a double convex space provided by the cup wall 12 and the partition 30. In this space I have provided a suitable removable leather receptacle 41 which may conveniently be used to contain collar buttons, etc. This receptacle is shown as provided with a cover 49, terminating in a suitable ear, enabling the receptacle to be conveniently removed. Suitable depressions, designated 39, are made in the

top edges of the cup wall and partitions to enable one's fingers to conveniently grasp the article in each compartment.

5 Secured to the under side of the cup is an approximately semi-cylindrical case 50 made preferably of leather. This case has a vertical transverse wall 51 adjacent to the short diameter of the complete device. Connected with this wall is a flexible, approximately semi-cylindrical leather flap 52, which is adapted, when in place, to substantially align with the wall of the cup. This flap, near its free edge, overlaps a portion 53 of this leather case 50, this portion 53 being braced by a portion 54, which extends diagonally backwardly and is secured to the transverse part 51. 55 is the bottom of this small case, and 56 the top, which is riveted, or otherwise secured, to the bottom 14 of the cup. The small vertical pocket provided by the walls 51, 53 and 54 of this internal case is designed to carry the lower projecting portion of the razor 45. The major portion of this internal case may be used for any suitable articles, as, for example, the safety razor 46. The flap 52 may be suitably secured to the wall 53 of the case by a glove fastener 57, which will normally retain the case closed, even when the cup with its holder is removed from the outside envelop.

30 The space at the back of the internal case 50 and at the bottom of the cup is designed to contain a suitable hair brush 47. This brush may be easily carried by a suitable U-shaped spring clip 60 secured to the under side of the cup and having downwardly extending parallel cone arms designed to seat in a shallow groove in the brush head. Between the brush head and the rear walls 40 51 of the internal case is a suitable pocket 58, designed to carry a comb 48. This pocket is shown as made of a piece of leather stitched to the wall 51. At the back of the comb-pocket, and between the wall 51 and the hair brush is space for the tooth brush handle 44. The space beneath the internal case and hair brush is designed for the accommodation of a cake of soap contained in a suitable two-part box 63, 64. This box 50 may be of any desired construction. Its largest cross section is preferably elliptical and slightly smaller than the interior of the envelop. This box 63, 64 is carried by a metal holder secured to the under side of the internal case. This holder is shown as consisting of a complete loop 66 designed to embrace the soap box centrally and a half loop 67 secured to the loop 66 and adapted to extend over the end of the soap box.

60 It will be seen from the construction so far described that the simple removal of the cup from the case at once renders accessible the entire contents of the case, while, for access to the shaving articles alone it is not even necessary to remove the cup. To ren-

der the device still more useful in connection with shaving I provide on the inner side of the cap 20 a mirror 70, shown as secured by a suitable annular internal binding 71, and I provide means for holding the cap 70 in an upward, backwardly inclined position to render the mirror most effective. This holding means consists of a bar 75 pivoted to a rod 76 which has a swivel connection with the cup by seating in the tubular opening 77 in its partitions. The rear end of the bar is formed with a key hole slot 78 designed to cooperate with a button 79 on the cap. When these parts are in the position shown in Fig. 3, the mirror is held at a most useful angle for shaving. When the case is to be closed, the cap is swung forward slightly so that the button 79 comes into the enlargement in the opening 78 and then the bar 75 is turned more nearly lengthwise of the long diameter of the case and the rod 76 is shoved downwardly in the opening 77. The bar 75 is flat and, in its normal position, overhangs the compartments for the shaving soap, the shaving brush, for the bottle and for the razor, and assists in preventing such articles dropping out, if inadvertently the case should be inverted. When the bar is in the proper normal position the ears 80 thereon (by which it is pivoted to the rod 95 76) seat in a recess 81 in the upper edge of the partition wall 31 adjacent to the opening 77. When in use as a holder for the cap, the angle of the mirror may be readily adjusted by raising or lowering the end of the 100 bar which is pivoted to the rod.

It is desirable to provide means for ventilating the casing, and for this purpose I locate in proper position suitable eyelets. Thus, I have shown two eyelets 85 in the bottom 11, two eyelets 86 in the bottom 55 of the internal case, and two eyelets 87 through the opposite edges of the cap. These, with the openings 36, 37, and 38 (provided for the shaving brush, tooth brush and razor) through the base of the cup taken together provide very efficient ventilation.

Having thus described my invention, what I claim is: 115

1. In a device of the character described, the combination of a tubular casing, a cup adapted to seat within such casing near its upper end, a case secured to the under side of the cup and having a flexible flap forming a closure for said case and adapted to lie alongside of the casing wall. 120

2. In a device of the character described, the combination of a tubular case, a cup adapted to seat therein and having compartments opening upwardly, a cap for closing such compartments, there being an opening through the bottom of the cup at the base of one of such compartments, and a suitable holder carried on the under side of the cup 130

beneath such opening and forming an extension of the last mentioned compartment.

3. In a device of the character described, the combination of a case having an open
5 upper end, a cup adapted to seat within such case and having compartments opening upwardly, a case carried by the bottom of the cup, a holder carried by the bottom of the cup and adapted to carry an article along-
10 side of the internal case, and a holder carried by the lower end of such internal case.

4. In a device of the character described, the combination of an external casing, a cup adapted to seat therein and divided into
15 compartments, there being an opening through the bottom of the cup at one of such compartments, and a case secured to the bottom of the cup and provided with a pocket opposite the opening referred to.

5. In a device of the character described, the combination of a tubular external case, a cup adapted to seat in the upper portion of the case, partitions dividing the cup into
20 compartments, an internal case carried on the under side of the cup and provided with a flexible flap adapted to close it, and an internal pocket alining with one of the compartments of the cup and forming a continuation of such compartment, there being
25 an opening through the bottom of such compartment, a holder carried by the bottom of the internal case, and a holder carried by the bottom of the cup at the side of the internal case.

6.- In a device of the character described, the combination of a case, a removable compartmented cup adapted to seat therein, a cap for closing over the upper end of the cup, and a bar movably carried by the cup
35 and adapted to extend across the mouths of compartments or be moved to engage the cap whereby it is adapted to perform the

double function of maintaining articles within the compartments and of holding the cap in proper position.

7. In a device of the character described, the combination of an external case, a cup seating within the upper portion of the case, partitions dividing the cup into compartments of various shapes, openings through
45 the bottoms of some of the compartments, a case secured to the under side of the cup, and a holder alongside of the case and beneath the cup, such case and holder allowing space for the projecting handles of articles
50 within the compartments of the cup.

8. In an article of the character described, the combination of a tubular external casing, a cup seating in such case near the upper end and having compartments for
60 articles, holders carried on the under side of the cup, there being an opening through the bottom of the cup, a flanged cap for closing over the upper end of the cup, and ventilating openings through the casing below the cup and through the flange of the cap above the cup.

9. In a device of the character described, the combination of an external casing, a compartmented cup-like holder designed to be shoved downwardly into the upper end
70 of the casing, the compartments within the cup-like holder being accessible from above, and a case having a closure of its own and carried by such cup-like holder on its under side and normally inaccessible but removable from the case with the cup-like holder.

In testimony whereof, I hereunto affix my signature in the presence of two witnesses.

WILLIAM L. DEMING.

Witnesses:

J. S. REITZELL,
ALBERT J. GUY.