

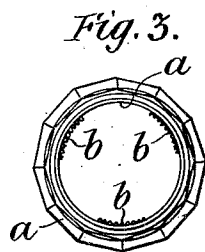
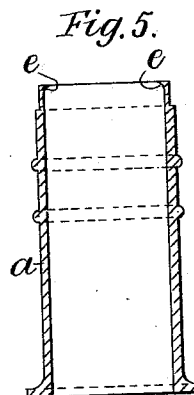
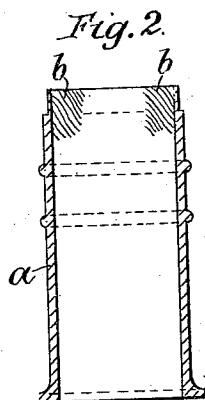
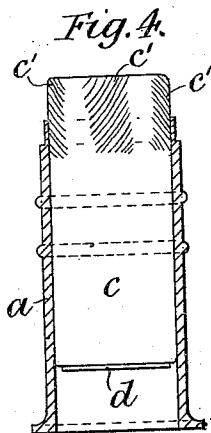
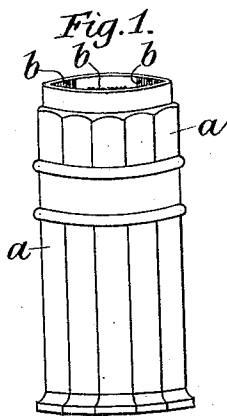
March 29, 1932.

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1,851,322

CONTAINER OR HOLDER FOR STICKS OF SHAVING SOAP AND COSMETICS

Filed May 23, 1930



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CONTAINER OR HOLDER FOR STICKS OF SHAVING SOAP AND COSMETICS

Application filed May 23, 1930, Serial No. 454,969, and in Great Britain May 23, 1929.

This invention has reference to holders or containers for sticks of shaving soap and certain preparations, such as lipstick and cosmetic in stick form and has for its object to provide an improved construction of such holders whereby the contained stick is preserved from deterioration by moisture, corrosion or the like.

Holders or containers for the above mentioned uses are usually constructed of metal or glass in tubular form and provided with metallic screw or push-on caps. It is found that the metal corrodes under the action of the soap and perfume contained therein and that, as the result of withdrawing the shaving stick from the holder and the wetting thereof in using the same, it is returned to the holder in a wet condition with the effect that a softening of the stick results and oftentimes renders its use difficult and inconvenient.

According to this invention, the holder or container is constructed in the form of a hollow cylinder or open ended tube of which the internal diameter is practically uniform throughout its length except for one or more projections which is or are adapted to provide resistance to the passage of the stick as it is pushed through the holder a certain distance from time to time during its use.

The projection or projections is or are preferably arranged at or near the delivery end of the holder where they are adapted to bite into the stick and so serve to retain the same in the desired position relatively to the holder for use, the stick thereby remaining in the holder during the whole time of use and therefore not being subject to the objections and inconveniences hereinbefore mentioned.

In order that the invention may be readily understood and carried into effect same will now be more fully described with reference to the accompanying drawings, in which:—

Figure 1 is a perspective view of the improved holder or container.

Figure 2 is a view thereof in vertical section.

Figure 3 is a corresponding plan.

Figure 4 shows the holder in vertical section, similar to Figure 2, with a shaving stick

held therein, in accordance with the invention.

Figure 5 is a vertical section of a modified form of the holder or container.

Referring first to Figures 1 to 4, *a* indicates the holder or container which may be made entirely of glass and have the exterior decorated with any desired design, the interior surface of the cylindrical or tubular structure being uniform throughout its length excepting for the longitudinal projections indicated at *b* which, in the example illustrated, are distributed in three radially arranged groups and adapted to provide resistance to the passage through the holder of the stick, shown as one of shaving soap, *c* (Figure 4).

On reference to this figure, it will be seen that the stick has been pushed up the holder so that a usable portion thereof projects from out the holder and that the outer surface of the stick has been scored as at *c'* as the result of the pushing action in the holder against the frictional resistance of the projections *b* which, as will also be readily apparent, serve in holding the stick in its projected position. Thus the portion of the stick which is retained within the holder is effectually prevented from becoming wetted and it is therefore preserved in its original dry condition.

For facilitating the pushing of the stick through the holder an adherent disc or plate *d* is provided at the lower end of the stick.

Referring now to Figure 5, the resistance to the passage of the stick through the holder is provided by an annular lip *e* adapted to form an angular projection, in cross section, in the interior of the holder at or near the delivery end thereof.

The projection or projections may be in the form of small raised areas, say, one sixteenth of an inch in height and diameter and assume the form of one or more rings, spirals or ribs resembling the rifling of a gun barrel. If desired, the projections may be of gradually increasing height from the entering to the exit end of the holder, it being understood that the stick is inserted at the base and pushed through the holder so as to project at the top thereof. The projection groups in the form of rifling impart a twisting move-

ment to the stick when being pushed through the holder and so add to the resistance offered to the passage thereof and prevent retraction when, for example, the stick is being rubbed (sometimes somewhat heavily) on the skin.

Although glass is mentioned herein as the material of which the holder may be constructed, it is to be understood that it may be made of other suitable materials, such as those known as "Celluloid", "Celastoid", "Nacrolaque", while various synthetic resins are quite suitable.

The holder may be provided with a closing cap or cover which may be applied thereto by screwing or by means of a bayonet or other suitable fastening.

What I claim and desire to secure by Letters Patent of the United States is:—

1. A container of the character described for soap or cosmetic in cylindrical or stick form having the interior surface integrally formed with groups of rifling which frictionally engage the surface of the stick inserted therein and hold the same in position while admitting of its advancement from time to time through the container to take up usage.

2. A container of the character described for soap or cosmetic in cylindrical stick form having the interior surface at the delivery end integrally formed with short groups of rifling which frictionally engage the surface of the stick and hold the same in position while allowing of its advancement from time to time through the container to take up usage.

In testimony whereof I have hereunto subscribed my signature.

HARRY WILLIAM KILBY PEARS.