

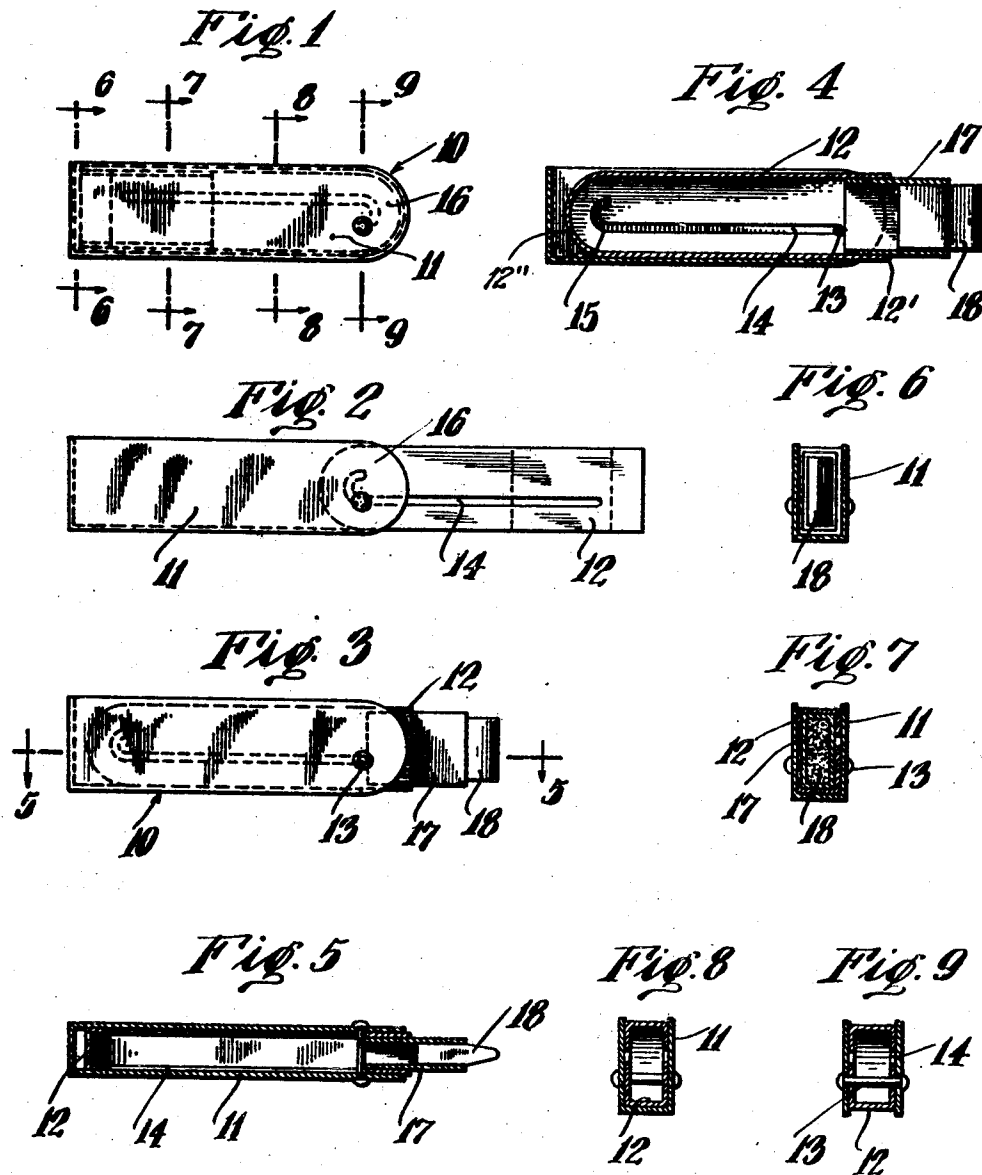
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LIP STICK

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UNITED STATES PATENT OFFICE

WALTER PORANSKI, OF CHICAGO, ILLINOIS, ASSIGNOR, BY MESNE ASSIGNMENTS, TO
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LIP STICK

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My present invention relates to lip-sticks and like toilet accessories, and aims to devise articles of the general character specified which are simple in construction, which may be readily and economically fabricated and assembled, and which are highly attractive in appearance and very convenient and compact in use. Other objects and advantages of the devices of the present invention will in part be pointed out in detail hereinafter and will in part be obvious to those skilled in the art to which the present invention relates.

In the accompanying specification I shall describe and in the annexed drawing show an illustrative embodiment of the present invention. It is, however, to be clearly understood that my invention is not limited to the specific embodiments thereof herein shown and described for purposes of illustration only.

Referring to the drawing, wherein I have illustrated the aforesaid illustrative embodiment of the present invention:

Fig. 1 is a side view of the lip-stick comprising said embodiment, the same being shown in closed position;

Fig. 2 is a side view showing the lip-stick open, with the lip-stick filler and holder within the inner casing;

Fig. 3 is a view similar to Fig. 2 showing the lip-stick filler and holder extended in position for use;

Fig. 4 is a longitudinal sectional view of said embodiment;

Fig. 5 is a cross sectional view taken along line 5-5 of Fig. 3 of the drawing;

Fig. 6 is a cross sectional view taken along line 6-6 of Fig. 1 of the drawing;

Fig. 7 is a cross sectional view taken along line 7-7 of Fig. 1 of the drawing;

Fig. 8 is a cross sectional view taken along line 8-8 of Fig. 1 of the drawing; and

Fig. 9 is a cross sectional view taken along line 9-9 of Fig. 1 of the drawing.

Referring now to the aforesaid illustrative embodiment of the present invention, and more particularly to the drawing illustrating the same, 10 indicates the lip-stick as a whole comprising the outer casing member

11 and the inner casing member 12. The two casing members 11 and 12 are pivotally and slidably associated with each other by means of the pin 13 which is fastened in the outer casing member 11 and which passes into the opposed cooperating slots 14 with which the inner casing member 12 is provided. It may here be stated that the slot 14 have the transverse portions or bayonet slot portions 15 for a purpose which will be described in greater detail hereinafter.

The outer casing member 11 has a U-shaped cross-section and a circular open end 16. The inner casing member 12, which is of substantially oval or elliptical longitudinal section, is open at the end 12' and closed at the end 12''. Within the inner casing 12 is the lip-stick holder 17 in which is contained the lip-stick filler 18. The filler 18 is of a size to fit snugly into the holder 17, while the holder 17 is of a size to permit of a frictional sliding movement in its inner casing 12 in the manner which will hereafter be described.

This completes the description of the aforesaid illustrative embodiment of the present invention. The construction of such embodiment will, it is believed, be clear from the foregoing description. Likewise the manner of assembling such embodiment will be clear from the foregoing description but may be briefly summarized as follows:

Before the pin 13 is headed over on each end, the inner casing 12 is slipped into the outer casing 11. Thereafter the pin 13 is passed through a portion of the slots 14 and 15 through the necessary apertures provided in the outer casing 11, after which the ends of the pin are headed over to secure the pin in place. The lip-stick holder 17 has fitted into it the filler 18 and is now inserted into the inner casing 12 while the latter is still in open position, after which the device can be closed. The pin 13 is eccentrically positioned between the longitudinal center line of the outer casing member 11 and its lower closed edge face. The longitudinal slots 14 have a similar eccentricity relative to the longitudinal center line of the member 12. The pivot ends of the slots 14 terminate in a semi-circle, the closed end of the semi-circle being

positioned on the opposite side of the longitudinal center line of the casing member 12. The semi-circular termini form the bayonet mounting 15. The bayonet mounting 15 and the semi-circular end 12" of the member 12 have a common center, thereby making the slot 14 and its bayonet mounting 15 parallel with the adjacent side and end walls of the members 12 and enabling the member 12 to be pivoted about the pin 13, although the pin is eccentrically mounted. The construction and arrangement of the pin 13, the slot 14, the bayonet mounting 15 and the end portion 12" permit the sliding and pivotal movement of the member 12 relative to the member 11 and with the two members 11 and 12 form a close, neat fit for all positions of the members.

In use the inner casing 12 is pivoted about the pin 13 so as to be brought into open position. In this movement the inner casing 12 is manipulated so as to bring the pin 13 out of the bayonet slot portions 15, in which position the inner casing will be locked and the lip-stick holder and contained lip-stick filler 18 will likewise be locked against movement. By now bringing pressure to bear against the pin 13 which will now be in the slot portions 14, the lip-stick holder 17 and filler 18 may be forced towards the member 12' of the casing 12 to expose the end of the filler for the use of the lip-stick.

When it is desired to close the device, the lip-stick holder 17 and the contained lip-stick filler 18 are pushed back into the inner casing 12 and by a reverse movement, the inner casing 12 is folded into the outer casing 11, the pin 13 now entering the bayonet slot portion 15 with the device thus locked in closed position.

This completes the description of the manner of operating and using the device of the present invention. It will be noted that the device is very simple in construction and may be readily and economically fabricated and assembled. It is also very compact and permits the ready and convenient manipulation of the lip-stick holder and contained lip-stick filler for use in open position and out of use in closed position.

Other superiorities and advantages of the articles of the present invention will readily occur to those skilled in the art to which the present invention relates.

What I claim as my invention is:

1. In a lipstick or like toilet accessory, an outer casing member having a substantially U-shaped cross section, with one end open, an inner casing member mounted in said outer member, said inner member having oppositely disposed longitudinally extending slots in its side walls, a transversely extending pivot pin mounted in the side walls of the outer casing member adjacent its open end and extending through said slots, said pin and slots being eccentrically positioned relative to the longi-

tudinal axes of the members, a lipstick unit in said inner casing and means associated with said casings adapted to move said lipstick unit in said inner casing upon longitudinal movement of said inner casing.

2. In a lipstick or like toilet accessory, an outer casing member having an open end and an open side face, an inner casing member having a pivotal connection with the open end of the outer casing member, said inner casing member being operable to fold into the outer casing member and into extended longitudinal alignment therewith, the inner casing member having longitudinally extending slots forming guides for said pivotal connections, said slots and pivotal connections being eccentrically positioned relative to the longitudinal axes of the inner and outer casing members, said guides permitting the unfolded inner casing member to be moved longitudinally in the outer casing member, and a lipstick unit slidably mounted in the inner casing member.

3. In a lipstick or like toilet accessory, an outer casing member having an open end and an open side face, an inner casing member having a pivotal connection with the open end of the outer casing member, said inner casing member being operable to fold into the outer casing member and into extended longitudinal alignment therewith, the inner casing member having longitudinally extending slots forming guides for said pivotal connections, said pivotal connection being eccentrically positioned between the longitudinal center line and the closed edge face of the outer casing, said slots having a similar eccentricity relative to the center line of the inner casing and terminating at one end in a semi-circle having its closed end on the opposite side of said center line of the inner casing, said guides permitting the unfolded inner casing member to be moved longitudinally in the outer casing member, and a lipstick unit slidably mounted in the inner casing member.

4. In a lipstick or like toilet accessory, an outer casing member having an open end and an open side face, an inner casing member having a pivotal connection with the open end of the outer casing member, said inner casing member being operable to fold into the outer casing member and into extended longitudinal alignment therewith, the inner casing member having longitudinally extending slots forming guides for said pivotal connections, said pivotal connection being eccentrically positioned between the longitudinal center line and the closed edge face of the outer casing, said slots having similar eccentricity relative to the center line of the inner casing and terminating at one end in a semi-circle having its closed end on the opposite side of said center line of the inner casing, the periphery of the pivot end of the inner casing member and the semi-circular portion of the

slots having a common center, said guides permitting the unfolded inner casing member to be moved longitudinally in the outer casing member, and a lipstick unit slidably mounted in the inner casing member.

5 In a lipstick or like toilet accessory, an outer casing member having an open end and an open edge face, an inner casing member having a pivotal connection with the open end
10 of the outer casing member, said inner casing member being operable to fold into the outer casing member and into extended longitudinal alignment therewith, one of said casing members having oppositely positioned, registering, longitudinally extending slots in its
15 side faces forming guides for said pivotal connection, said pivotal connection being eccentrically positioned between the longitudinal center line and the closed edge face
20 of the outer casing, said slots having similar eccentricity relative to the longitudinal center line of both of said casings and terminating at one end in a semi-circle having its closed end on the opposite side of said longitudinal center lines, the periphery of the
25 pivot end of the inner casing member and the semi-circular portion of the slots having a common center, said guides permitting the unfolded inner casing member to be moved
30 longitudinally in the outer casing member, and a lipstick unit slidably mounted in the inner casing member.

In testimony, whereof, I have signed my name to this specification this 12th day of
35 January, 1928.

WALTER PORANSKI.

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