

March 23, 1937.

J. PUTTCAMP
APPLICATOR AND MASSAGING DEVICE
Filed Sept. 16, 1935

2,074,735

Fig. 1.

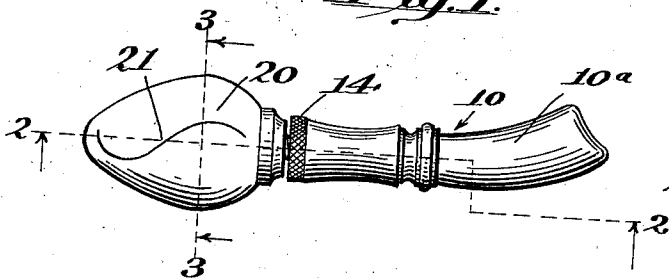


Fig. 3.

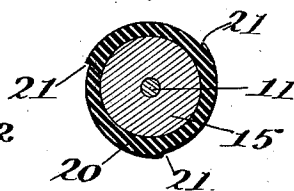


Fig. 2.

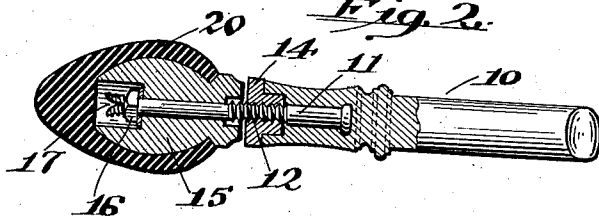


Fig. 4.

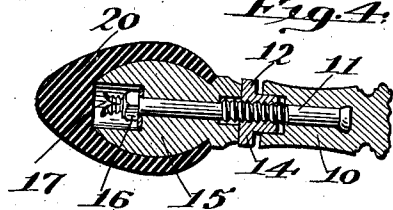


Fig. 5.

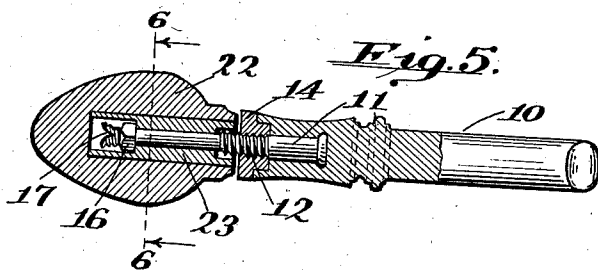


Fig. 6.

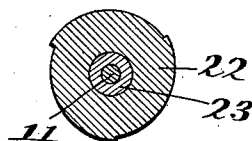
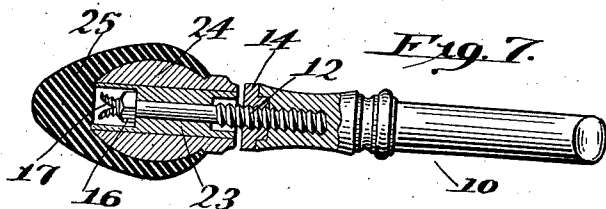


Fig. 7.



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UNITED STATES PATENT OFFICE

2,074,735

APPLICATOR AND MASSAGING DEVICE

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Application September 16, 1935, Serial No. 40,739

1 Claim. (Cl. 128—67)

This invention relates more specifically to a hand operated device for massaging and the application of facial or shaving creams to the face of a person.

An important object is to provide a device of the character described, in which the applicator or massaging member will evenly distribute facial or shaving creams on the face, and which will effectually soften the beard preparatory to a shaving operation.

A further object is to provide a device of the character described, in which the applicator will assume the correct angle to the face and neck of the user, and will evenly distribute the shaving, or other cream, in any desired thickness, such as around the upper lip, nose and chin.

A still further object is to provide a massaging device in which the surface of the rotatable massaging member or resilient covering therefor is provided with spiral ridges or an irregular surface in order to evenly distribute the shaving cream, and when used to massage, will increase the circulation of blood at the surface of the skin.

Another object is to provide a device in which the handle is curved to fit between the first and third finger of the hand of the user to enable the rotating member to assume a correct position during the use of the device.

Another object is to provide a device in which the applicator or massaging member is rotatably mounted and of such configuration that it will conform to the contour of the user's face or neck, and which is covered with a detachable resilient member or covering that may be readily replaced when worn.

I accomplish the above and other objects by means of the device shown in the accompanying drawing, in which

Fig. 1 is a side elevation of the improved applicator and massaging device according to the present invention.

Fig. 2 is a longitudinal section taken on line 2—2 of Fig. 1.

Fig. 3 is a cross-section taken on line 3—3 of Fig. 1.

Fig. 4 is a view similar to Fig. 2, but showing the device as it appears when used for massaging.

Fig. 5 is a longitudinal section (partly in elevation) taken through a modified form of the device.

Fig. 6 is a cross-section taken on line 6—6 of Fig. 5.

Fig. 7 is a view taken through a further modified form of the device.

In a typical embodiment of the invention, 10 designates a handle (preferably formed of "Bakelite") in which is imbedded one end of a spindle 11. The handle is slightly curved as indicated at 10a.

The spindle projects beyond the end of the handle and has a threaded portion indicated at 12 upon which is threaded a member 14 that serves to hold the head 15 against rotation when required the inner end being upset to prevent disengagement of the handle 10 therefrom.

Head 15 is substantially oval shape in longitudinal cross-section and is rotatably mounted on the spindle, said head being held against separation from the spindle by a nut 16 threaded on the outer end of the same and disposed in a recess formed in the head.

The outer end of the spindle is split and bent apart as indicated at 17 to prevent disengagement of the nut from the same.

Removably mounted on the head is a member or casing 20 formed of resilient material, preferably rubber, and has formed in its face a series of spiral ridges or contours indicated 21, which serve to aid in the application or spreading of brushless shaving cream evenly and in any desired thickness over one's face.

When used as an applicator, the head is adapted to be dipped into a jar containing the shaving cream, then applied to the face and rolled over the same.

It will be particularly noted that due to the shape of the head, it will conform to the contour of the face and neck and at any desired angle.

Further it will be seen that due to the handle being curved, it will easily fit in the hand and thereby allow it to assume the correct position when in use.

The device may be advantageously used to massage the face or skin and when thus used the head is adapted to be held against rotation, this being effected by turning the member 14 into engagement therewith.

Referring to the modification shown in Figs. 5 and 6, 22 designates the head or applicator, preferably formed of wood or similar material, which is mounted on the tubular member or bearing 23, preferably formed of metal and 50 which rotatably engages the spindle 11, the construction otherwise being the same as described in the preceding figures.

The construction shown in Fig. 7 is substantially the same as that shown in Figs. 5 and 6,

with the exception that the spindle 12 is thread-
edly secured to the handle 10.

From the foregoing, it will be seen that the
applicator is of simple construction, may be
5 easily and cheaply produced, and is very effective in performing its intended function.

I claim:

An applicator and massaging device comprising a handle, a spindle mounted on the outer

end of said handle, and in axial alinement there-
with said spindle having a screw threaded inner
end, a freely rotatable applicator head mounted
on the outer end of said spindle, and a threaded
nut mounted on the threaded inner end of the
spindle for engaging the inner end of said ap-
plicator head to hold the same against rota-
tion.

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