Nov. 3, 1925. 1,559,732

J. P. ARNOLD

WRINKLE REMOVING APPLIANCE

Filed Nov. 21, 1923

Fig. 1.



Fig. 2.

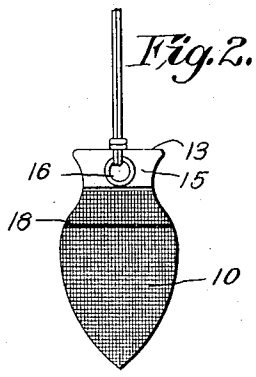


Fig. 3.

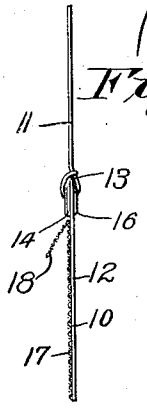


Fig. 4.

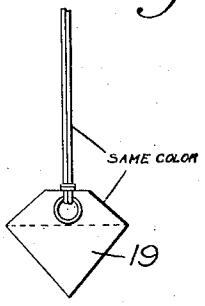


Fig. 5.

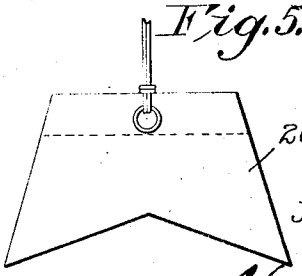
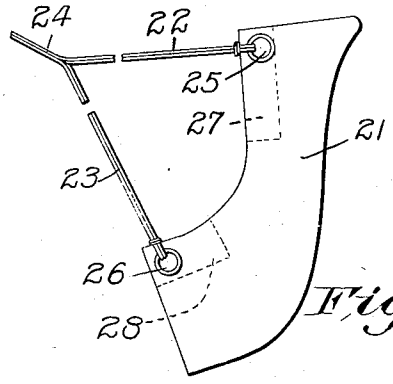


Fig. 6.



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Patented Nov. 3, 1925. 1,559,732

UNITED STATES PATENT OFFICE.

JULIETTE P. ARNOLD, OF APPONAUG, RHODE ISLAND, ASSIGNOR TO WONDER BEAUTY CO. INC., OF APPONAUG, RHODE ISLAND, A CORPORATION OF RHODE ISLAND.

WRINKLE-REMOVING APPLIANCE.

Application filed November 21, 1923. Serial No. 675,994.

To all whom it may concern:

Be it known that JULIETTE P. ARNOLD, a citizen of the United States, residing at Apponaug, in the county of Kent and State of Rhode Island, has invented certain new and useful Improvements in Wrinkle-Removing Appliances, of which the following is a specification.

This invention relates to wrinkle removing appliance of the applicator type for supporting and holding the muscles of the face in place for removing all sagging lines around the mouth, nose and chin in a manner heretofore accomplished by plastic surgery.

In the practice of plastic surgery resorted to, the operation of cutting for removing facial wrinkles is not only painful to the individual but is not permanent and must be repeated quite frequently. According to the present invention the removing of wrinkles is accomplished by means of applicators which may be worn at any time without discomfort and will be invisible being concealed in the hair of the wearer.

The principal object of this invention is to improve the construction of such applicators and the means for securing them in place.

Further objects and details of the invention will appear as described in connection with the accompanying drawing and hereinafter set forth and claimed.

In the drawings forming a part of this specification, like characters of reference are used to designate the same parts in the several figures, in which,—

Figure 1 is a profile view of the head and face of a woman wearing a device in accordance with this invention,

Figure 2 is a plan view on a larger scale illustrating the same applicator,

Figure 3 is an edge view of this applicator,

Figure 4 is a back plan view of a similar applicator of a slightly modified shape, and

Figures 5 and 6 are similar plan views of applicators varying in shape.

Referring to the drawings, Figure 1 discloses the mode of applying the applicator 10, shown in detail in Figures 2 and 3, which applicator, as shown, is secured on the face—over the cheek-bone, and by means of a cord 11 fastened to this applicator and extending over the top of the head the flesh and muscles of the cheek may be raised. This is accomplished, preferably, by securing a similar applicator with its cord on the opposite side of the face and the cords drawn to the desired tension and tied; it will be noted that the cords are preferably double in order to facilitate the fastening and releasing of the knot which hold them together.

The applicator 10 comprises an adhesive plaster 12 which is folded upon itself at 13 with the end 14 extending down far enough to provide a comparatively rigid marginal border, 15. Centrally of this border is an eyelet 16 which performs the function of fastening this marginal portion and also means through which the cord 11 may be fastened. In the process of manufacture of this applicator, a protecting fabric 17 may be fastened, or placed over the adhesive material of the plaster with its upper end extending beyond or bent back upon itself, or if the applicator is made from adhesive plaster already provided with this protective fabric, the fabric may be raised so that the plaster can be formed into the marginal border at its upper end, and then the raised end of the fabric may be cut to shape, bent or operated upon as desired. It will be readily understood that when the applicator is to be used this protective fabric is removed by grasping the end tab 18 provided for the purpose, and then the plaster can be placed in position on the face.

The adhesive plasters are made in various shapes according to the conditions and use they are to be put to. In Figure 4 an applicator 19 shaped so as to be particularly adapted to be secured to the forehead for removing the wrinkles there is disclosed. Figure 5 shows an applicator 20 shaped for positioning around the eyes for stretching both the cheek and forehead laterally. The applicator 21 shown in Figure 6 is adapted to be placed around the ear, one cord 22 arranged above the ear and a second cord 23 below—the two being joined to a third cord 24 to the rear of the ear to which tension is applied for taking up a sagging cheek. In the applicator 21 two eyelets 25 and 26 are provided for the two cords 22 and 23 and two corresponding marginal borders 27 and 28 which hold the applicator in proper shape as is apparent from the drawing.

Another feature of the invention is the coloring of the applicators and their sup-

porting cords. That is, the backs of the applicators are made in different colors with correspondingly colored cords to match so that applicators may be selected to match the color of the hair of the individual wearing them, or to match the complexion, whereby, when the hair is arranged so as to cover the applicators, they will not be noticeable.

In using these applicators it is obvious that facial treatments may be given either before or after the devices are applied and secured in position, and astringents or various other preparations may be employed for obliterating the wrinkles and hardening the muscles for maintaining them in a desired position in conjunction with the applicators. In the treatment the cords 11 may be drawn so as to have considerable tension, and afterwards loosened considerably while wearing the applicators.

Having thus disclosed the invention it is not desired to have it limited closely to the specific embodiments shown, it being understood that various changes may be made without departing from the spirit of the invention as indicated by the scope of the following claim.

What is claimed as the invention and is desired to be secured by Letters Patent is:—

A wrinkle removing appliance comprising an adhesive plaster, one end of said plaster being bent upon itself so as to provide a comparatively rigid marginal portion, an eyelet passing through said marginal portion of the plaster, a fabric covering placed over the exposed adhesive surface of the plaster having an end projecting beyond the marginal portion so as to provide a tab for removing the same from the plaster, and a tension member secured to said plaster by passing through said eyelet.

In testimony whereof she affixes her signature.

JULIETTE P. ARNOLD.