Patented Aug. 28, 1928. 1,682,230

UNITED STATES PATENT OFFICE.

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HAIR LOTION.

No Drawing. Application filed January 18, 1928. Serial No. 247,749.

The object of this invention is the production of a hair lotion composition to be applied to the hair during the process of permanent waving, the office of the lotion being to make the hair soft and susceptible to proper curling when the waving rod is in position and heat is applied in the usual manner, and also to prevent undue drying of the hair, and to maintain it in a healthy condition.

My composition consists of a mixture of borax, bicarbonate of soda, starch and linseed oil. In preparing the composition, I prefer to use the ingredients in the following proportions: i. e.

Three and three-fourths pounds of borax
Three and one-half pounds bicarbonate of soda.
Two-fifths pounds of starch
One-sixth pound of linseed oil

Good results, however, are obtained when the ingredients are varied within the following limits:

Three to four pounds of borax
Two and three-fourths to three and three-fourths pounds bicarbonate of soda
Two-ninths to one-half pound starch
One-eighth to one-fourth pound linseed oil.

These ingredients are mixed with water in sufficient quantities to form a liquid solution, in order that they may be properly applied to the hair. A mixture which has proven very satisfactory is as follows:

Ingredients_____ one pound
Water _____ twelve pounds

Briefly stated, the hair is permanently waved in the following manner. The hair is first moistened with the lotion, then wound around the waving rod and covered with a fabric that has been dampened with the lotion. The hair with its wrappings and rod are then placed in the heating oven, and heat of proper temperature is applied.

My composition is inexpensive, is not injurious to the hair, and possesses in a high degree all the desired properties of a hair lotion to be used in the production of a permanent wave when the heating process is used.

What I claim as new and desire to be secured by Letters Patent is:

1. A liquid composition adapted to be used on the hair as a permanent wave lotion, comprising borax, bicarbonate of soda, starch and linseed oil, mixed with water.

2. A liquid compound adapted to be used as a lotion for the hair in the process of permanent waving, comprising three to four pounds of borax, two and three-fourths to three and three-fourths pounds of bicarbonate of soda, two-ninths to one-half pound of starch, one-eighth to one-fourth pound of linseed oil.

3. A liquid composition consisting of three and three-fourths pounds of borax, three and one-half pounds bicarbonate of soda, two-fifths pound of starch, one-sixth pound linseed oil.

In testimony whereof, I hereunto affix my signature.

MARLETA M. McDANELD.