# R. E. REAMES. SHAVING BRUSH. APPLICATION FILED JAN. 15. 1915.

1,155,096.

Patented Sept. 28, 1915.

Fig.1

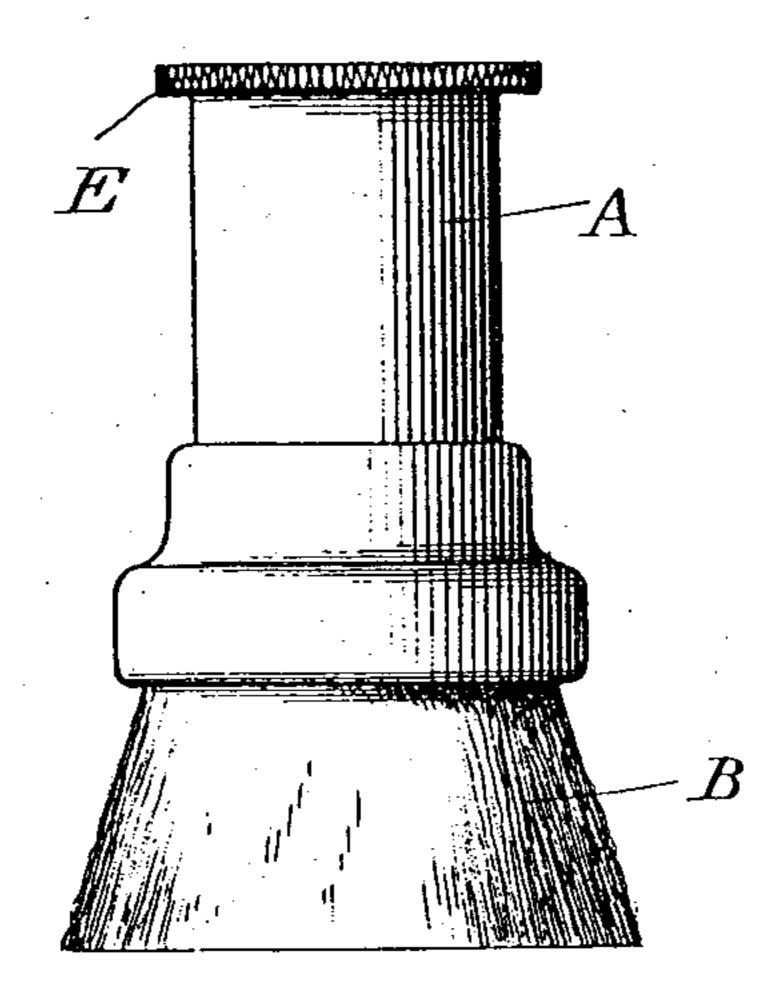


Fig. 2.

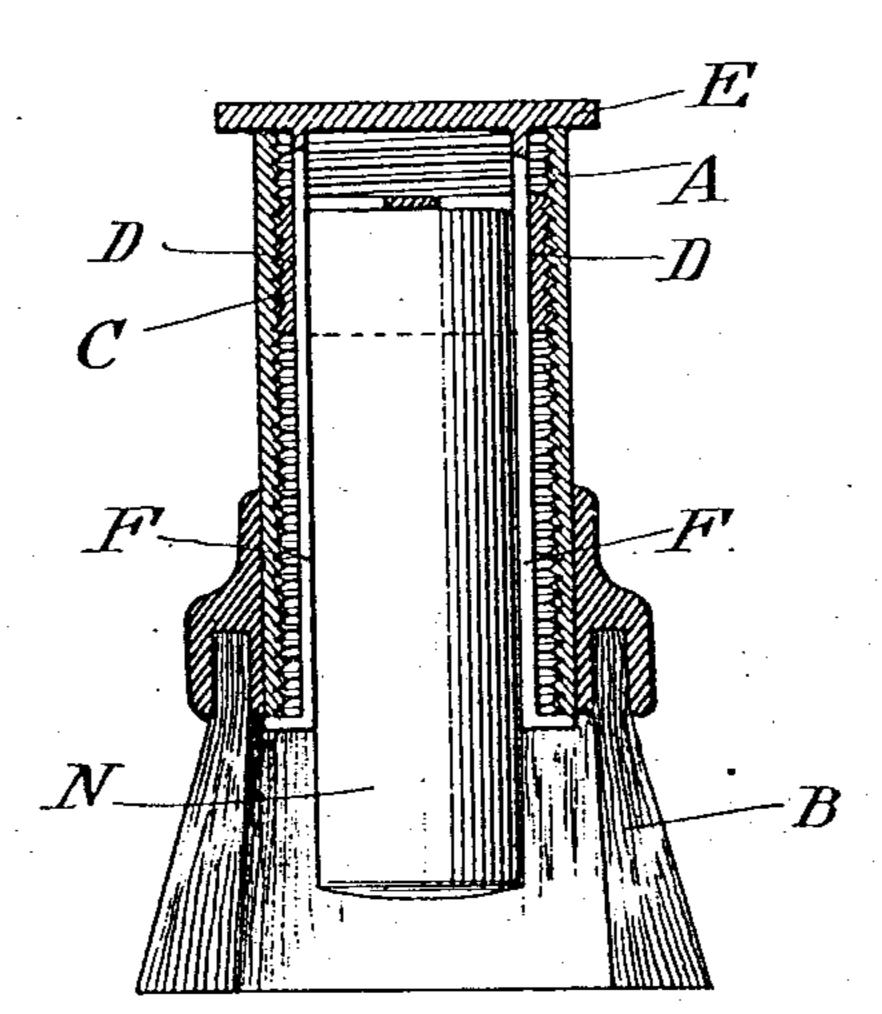
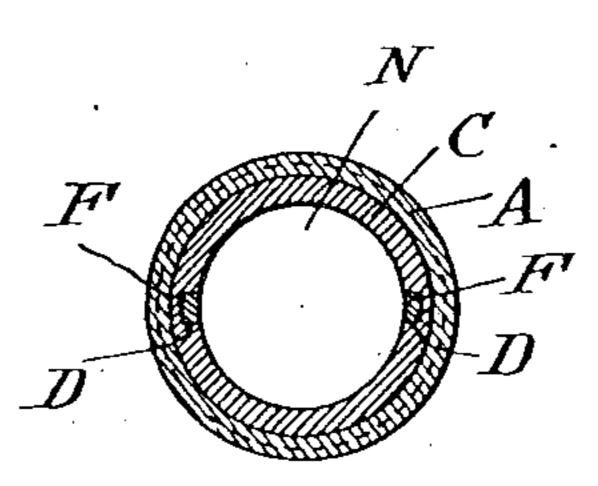


Fig.3.



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## UNITED STATES PATENT OFFICE.

### RALPH ELIJAH REAMES, OF DENT, MINNESOTA.

#### SHAVING-BRUSH.

1,155,096.

Specification of Letters Patent.

Patented Sept. 28, 1915.

Application filed January 15, 1915. Serial No. 2,428.

To all whom it may concern:

Be it known that I, RALPH E. REAMES, a citizen of the United States, residing at Dent, in the county of Ottertail and State of Minnesota, have invented certain new and useful Improvements in Shaving-Brushes; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same, reference being had to the accompanying drawings, and to the letters and figures of reference marked thereon, which form a part of this specification.

This invention relates to new and useful improvements in shaving brushes and especially to a brush having incorporated within the hollow shank thereof a cake or stick of soap, means being provided for feeding the soap back and forth within the handle of the

brush.

The invention consists further in various details of construction, combinations and arrangements of parts as will be hereinafter more fully described and then specifically defined in the appended claim.

The present invention is clearly illustrated in the accompanying drawings which, with the letters of reference marked thereon, form a part of this application and in

which:

Figure 1 is a side elevation of the invention. Fig. 2 is a central longitudinal sectional view through the brush, and Fig. 3 is a cross sectional view.

Reference now being had to the details of the drawings by letter, A designates a cylindrical shell forming the handle of the brush, having the bristles B thereon and the inte-

rior of the shell is threaded. A shell C, circumferentially threaded, is adapted to fit the threads within the handle and has two grooves D formed parallel to each other in the inner wall thereof. A disk D has a milled edge and is provided with two oppositely disposed integral fingers F, parallel to each other, adapted to engage said grooves and the end of each finger has a laterally bent portion adapted to engage the inner end of the shell to prevent the fingers from 50 being pulled out of the grooves. A stick of soap N is fitted within the shell C.

In operation, by turning the milled disk, the shell C may be rotated to feed the soap forward when the brush is being used and a reverse movement to the milled disk will cause the stick of soap and shell carrying the same to be withdrawn from the brush.

What I claim to be new is:—

A shaving brush comprising a hollow cylindrical handle having an annular groove in one end with bristles secured therein, a shell with circumferential threads engaging the threads of the handle, said shell having grooves formed in the inner surface thereof at points diametrically opposite each other, a disk with integral fingers projecting therefrom and engaging said grooves and their inner ends outwardly bent at angles and adapted to engage the inner end of the 70 hollow handle.

In testimony whereof I hereunto affix my signature in presence of two witnesses.

#### RALPH ELIJAH REAMES.

Witnesses:

Edw. J. Stoll,

WM. J. HEFFERNAN.