July 31, 1945. G. DEMYANOVICH 2,380,730

COMB

Filed Sept. 17, 1943

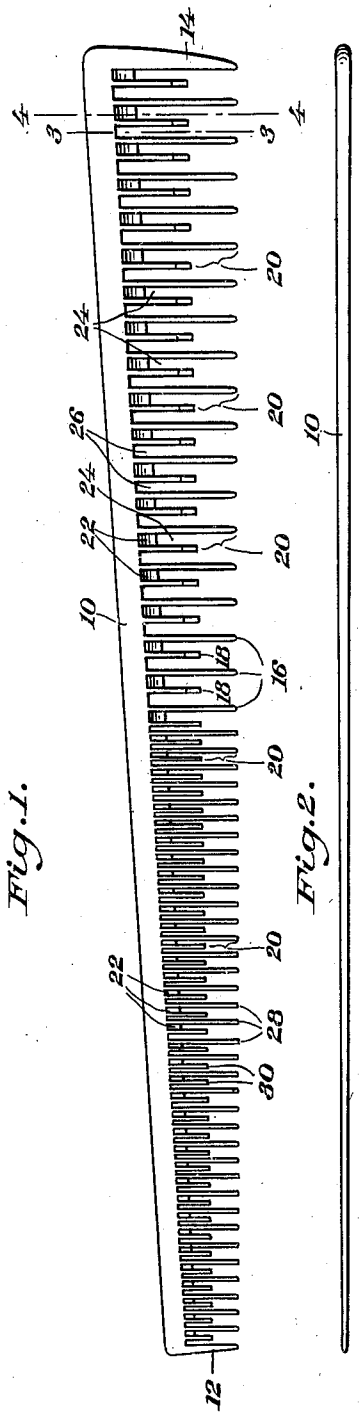


Fig. 1.

Fig. 2.

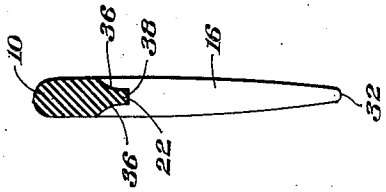


Fig. 4.

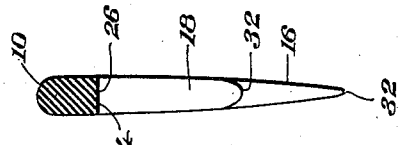


Fig. 3.

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Application September 17, 1943, Serial No. 502,824

1 Claim. (Cl. 132—11)

My invention relates to hair cutting facilities, and has among its objects and advantages the provision of an improved barber's comb.

In the accompanying drawing:

Figure 1 is a side view of a comb;

Figure 2 is an edge view of the comb back;

Figure 3 is a sectional view taken along the line 3—3 of Figure 1; and

Figure 4 is a sectional view taken along the line 4—4 of Figure 1.

In the embodiment selected for illustration, the comb includes a back part 10 and relatively heavy end teeth 12 and 14. The tooth 12 is considerably shorter than the tooth 14 and the comb tapers uniformly throughout its entire length from the tooth 14 to the tooth 12. The back also tapers slightly in the same direction when viewed according to Figure 2. Coarse teeth 16 are distributed throughout about one-half the length of the comb and are spaced to provide accommodation for coarse but shorter teeth 18. The teeth 18 are alternately distributed between the teeth 16 and have lengths slightly greater than one-half the lengths of the teeth 16. However, the lengths of the teeth 16 and 18 shorten uniformly in conformity with the comb taper. The teeth 16 and 18 are arranged in pairs 20 comprising one tooth 16 and one tooth 18. The tooth 16 in each pair is separated from its tooth 18 by a body 22 so that the slots 24 between the teeth in the pairs 20 are shorter than the slots 26 between the respective pairs 20. Thus each tooth 16 is longer on one side than on the other, which is also true of the teeth 18.

The fine teeth 28 and 30 are identical with the teeth 16 and 18, respectively, with the exception of their cross sectional proportions. All the teeth taper toward their outer ends and terminate in rounded ends 32. Figure 3 illustrate the slots 26 as being defined by straight faces 34 on the comb back 10, while the bodies 22 are provided with concaved faces 36 on opposite outer sides thereof. All the bodies 22 have straight end faces 38.

A comb constructed in accordance with my invention expedites the hair cutting operation in that a three-way cut may be made with one stroke. This comb works equally well in all types and textures of hair. The coarse part of the comb may be used for shaping and thinning thick hair without ruining the different layers, while the thin teeth may be employed for fine hair. The comb works well in curly hair and may be used for feather hair cutting and many other styles which are difficult to cut through the aid of an ordinary comb.

Without further elaboration, the foregoing will so fully illustrate my invention, that others may, by applying current knowledge, readily adapt the same for use under various conditions of service.

I claim:

A comb comprising a back increasing in both thickness and width from one end to the other and having teeth arranged in spaced pairs, the teeth in the respective pairs being spaced one from the other, and the spaces between the respective pairs being of greater depth than the spaces between the teeth in the pairs, all the teeth and the spaces between the pairs and between the teeth in the respective pairs progressively shortening from the wide end of the back to the narrow end of the back, each pair of teeth comprising a long tooth and a short tooth, with the ends of the long teeth terminating in a straight line and the ends of the short teeth terminating in a straight line located between the back and said first-mentioned straight line.

GEORGE DEMYANOVICH.