

Title (en)  
Brush with a concave side view profile

Title (de)  
Bürste mit einem in Seitenansicht konkavem Profil

Title (fr)  
Brosse à profil plan-concave

Publication  
**EP 0811337 B1 19980923 (FR)**

Application  
**EP 97401013 A 19970505**

Priority  
FR 9607109 A 19960607

Abstract (en)  
[origin: EP0811337A1] The mascara brush (200) has a rod (201) defining a principal axis (X-X), a flexible core (202) having first (208.a) and second (208.b) ends. The first end is fixed to the rod. Bristles are radially implanted in the core and their ends define the brush surface. This surface has a first face (207.1). The intersection of the meridian plane passing through the principal axis with the brush surface defines two curved crest lines (207). The core is curved, the crest lines are concave and the first face is straight and parallel to the principal axis. The intersection of the brush surface with the plane perpendicular to the core defines a section (206) and the core is the central relative to each section. The brush surface has a second face (207.2) and the crest lines pass through a maximum in this second face.

IPC 1-7  
**A46B 9/02**; **A46B 3/18**

IPC 8 full level  
**A45D 34/04** (2006.01); **A46B 3/18** (2006.01); **A46B 9/02** (2006.01); **B05C 17/00** (2006.01)

CPC (source: EP US)  
**A46B 3/18** (2013.01 - EP US); **A46B 9/02** (2013.01 - EP US); **A46B 9/021** (2013.01 - EP US); **A46B 2200/1053** (2013.01 - EP US)

Cited by  
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