

Title (en)

APPLICATOR BRUSH WITH EMPROVED BRISTLES

Title (de)

AUFTRAGBÜRSTE MIT VERBESSERTEN BORSTEN

Title (fr)

BROSSE D'APPLICATION A CRINS AMELIORES

Publication

**EP 1575396 A2 20050921 (EN)**

Application

**EP 03779242 A 20031023**

Priority

- US 0333824 W 20031023
- US 32033502 A 20021216

Abstract (en)

[origin: US2004112400A1] An applicator brush, preferably a mascara applicator brush, having enhanced bristle fibers is provided. The applicator brush has a brush core, and a number of bristle fibers preferably extending radially from the brush core. The bristles are made of two or more materials that are preferably coextruded together. The bristle fibers achieve performance characteristics such as antibacterial qualities, enhanced bristle surface structure, combing and loading characteristics. In this manner, enhanced application characteristics are achieved for the benefit of the user.

IPC 1-7

**A45D 40/26**; **A46B 11/00**

IPC 8 full level

**A46B 3/18** (2006.01); **A45D 40/26** (2006.01)

CPC (source: EP US)

**A46B 3/18** (2013.01 - EP US); **A46D 1/006** (2013.01 - EP US); **A46D 1/0238** (2013.01 - EP US); **A46D 1/0292** (2013.01 - EP US); **D01F 1/103** (2013.01 - EP US); **D01F 8/00** (2013.01 - EP US); **A45D 40/265** (2013.01 - EP US); **A46B 2200/1053** (2013.01 - EP US)

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