

Title (en)
MASCARA APPLICATOR

Publication
EP 0355352 A3 19910130 (DE)

Application
EP 89112451 A 19890707

Priority
DE 8810416 U 19880818

Abstract (en)
[origin: US4961665A] A mascara applicator comprises a mascara brush and a mascara container having an opening for insertion of the mascara brush into the container. The brush comprises a cap with an elongate fixing element to which the bristles of the mascara brush are secured, with the bristles extending in a helical configuration along the elongate fixing element. The bristles define first and second different brush diameters, with the large diameter defined by the bristles being larger than the diameter of the opening in the mascara container. The small diameter defined by the bristles is smaller than or at most equal to the diameter of the opening in the mascara container. The tips of the bristles define, along the length of the fixing element, first and second helically extending lines which are displaced at 180 DEG relative to each other.

IPC 1-7
A46B 9/02; **A45D 40/26**

IPC 8 full level
A45D 40/26 (2006.01); **A46B 3/18** (2006.01); **A46B 9/02** (2006.01); **A46B 11/04** (2006.01)

CPC (source: EP US)
A45D 40/265 (2013.01 - EP US); **A46B 3/18** (2013.01 - EP US); **A46B 9/021** (2013.01 - EP US)

Citation (search report)
• [AP] EP 0306052 A2 19890308 - GEKA BRUSH GEORG KARL GMBH [DE]
• [AD] DE 3505969 A1 19860821 - PLOUGH [US]

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
DE 8810416 U1 19881006; EP 0355352 A2 19900228; EP 0355352 A3 19910130; US 4961665 A 19901009

DOCDB simple family (application)
DE 8810416 U 19880818; EP 89112451 A 19890707; US 38970789 A 19890804