

Title (en)  
MANUFACTURING METHOD OF A COSMETIC BRUSH

Title (de)  
VERFAHREN ZUR HERSTELLUNG EINER KOSMETIKBÜRSTE

Title (fr)  
PROCÉDÉ DE FABRICATION D'UNE BROSSE COSMÉTIQUE

Publication  
**EP 3476244 B1 20230412 (EN)**

Application  
**EP 16906265 A 20160622**

Priority  
JP 2016068515 W 20160622

Abstract (en)  
[origin: EP3476244A1] Provided is a cosmetic brush having bristles that easily go between thin eyelashes and easily catch eyelashes when rolling up, and a manufacturing method of the same. A cosmetic brush includes an applying portion (4) formed into a substantially columnar shape as a whole in which bristles (6) are spread radially from a core wire portion (2) evenly in a circumferential direction of the core wire portion and continued in a helicoidal fashion in an axial direction of the core wire portion (2), and tip ends of the bristles are uniformly bent at substantially the same angle forward or rearward in the axial direction of the core wire portion (2), and tapered toward tip ends.

IPC 8 full level  
**A45D 34/04** (2006.01); **A46B 3/18** (2006.01); **A46B 9/02** (2006.01); **A46D 1/00** (2006.01); **A46D 1/05** (2006.01); **A46D 9/02** (2006.01)

CPC (source: EP US)  
**A45D 34/04** (2013.01 - EP US); **A45D 40/262** (2013.01 - US); **A46B 3/18** (2013.01 - EP US); **A46B 9/021** (2013.01 - EP);  
**A46D 1/0253** (2013.01 - EP); **A46D 1/0276** (2013.01 - EP); **A46D 1/05** (2013.01 - EP); **A46D 3/05** (2013.01 - US); **A46D 9/02** (2013.01 - EP);  
**A46D 9/025** (2013.01 - EP); **A46B 2200/1053** (2013.01 - EP); **A46B 2200/106** (2013.01 - US)

Cited by  
CN115644589A

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DOCDB simple family (publication)  
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US 2019159576 A1 20190530; WO 2017221348 A1 20171228

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