

Title (en)

METHOD FOR MANUFACTURING A MASCARA BRUSH

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER MASCARABÜRSTE

Title (fr)

PROCÉDÉ DE FABRICATION D'UNE BROSSE À MASCARA

Publication

**EP 3313230 A1 20180502 (EN)**

Application

**EP 16733405 A 20160623**

Priority

- FR 1556032 A 20150629
- EP 2016064630 W 20160623

Abstract (en)

[origin: WO2017001291A1] Method for manufacturing a brush (10) for applying a product to the eyelashes and/or eyebrows, comprising a core (40) having two branches which are twisted together and bristles (41) clamped between the branches, this method comprising the steps of: a) producing a brush blank, of which the envelope surface defines at least one first helical groove (50); b) producing, in the blank obtained at a), at least one second groove (80) intersecting the first groove.

IPC 8 full level

**A45D 40/26** (2006.01); **A46B 9/02** (2006.01)

CPC (source: EP KR US)

**A45D 40/26** (2013.01 - KR); **A46B 9/021** (2013.01 - EP KR US); **A46B 9/026** (2013.01 - KR); **A46D 1/04** (2013.01 - US); **A46B 2200/1053** (2013.01 - EP KR US)

Citation (search report)

See references of WO 2017001291A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**FR 3037781 A1 20161230**; **FR 3037781 B1 20190405**; CN 107708477 A 20180216; EP 3313230 A1 20180502; JP 2018519093 A 20180719; KR 20180019180 A 20180223; US 2018184793 A1 20180705; WO 2017001291 A1 20170105

DOCDB simple family (application)

**FR 1556032 A 20150629**; CN 201680038825 A 20160623; EP 16733405 A 20160623; EP 2016064630 W 20160623; JP 2017567692 A 20160623; KR 20187001365 A 20160623; US 201615740955 A 20160623