

Title (en)
COSMETIC APPLICATOR

Title (de)
KOSMETIKAPPLIKATOR

Title (fr)
APPLICATEUR DE COSMÉTIQUE

Publication
EP 2168450 A1 20100331 (EN)

Application
EP 08776829 A 20080711

Priority
• JP 2008001870 W 20080711
• JP 2007185293 A 20070717

Abstract (en)
A cosmetic applicator having bristles which are prevented from becoming rough and spreading. The cosmetic applicator has a shaft section (2) and bristles (3a). The shaft section (2) has at least one recess (2d) formed in the outer circumferential surface of a head of a cylindrical shaft body (2a) along the longitudinal direction of the shaft section. The bristles (3a) are arranged in at least one row along the longitudinal direction and project from interior of the recess (2d) beyond the outer circumferential surface of the head of the shaft body (2a).

IPC 8 full level
A45D 34/04 (2006.01); **A45D 40/26** (2006.01); **A46B 7/04** (2006.01); **A46B 9/02** (2006.01); **A46B 15/00** (2006.01)

CPC (source: EP US)
A45D 40/262 (2013.01 - EP US); **A46B 7/04** (2013.01 - EP US); **A46B 9/021** (2013.01 - EP US); **A46B 15/0002** (2013.01 - EP US); **A46B 15/0059** (2013.01 - EP US); **A46B 2200/1053** (2013.01 - EP US); **A46B 2200/106** (2013.01 - EP US)

Cited by
WO2013098266A3; US8627831B2; US9161614B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2168450 A1 20100331; **EP 2168450 A4 20120229**; CN 101742942 A 20100616; CN 101742942 B 20130717; JP 2009022323 A 20090205; JP 5355868 B2 20131127; TW 200913931 A 20090401; US 2010186766 A1 20100729; WO 2009011115 A1 20090122

DOCDB simple family (application)
EP 08776829 A 20080711; CN 200880024883 A 20080711; JP 2007185293 A 20070717; JP 2008001870 W 20080711; TW 97126969 A 20080716; US 66964608 A 20080711