

Title (en)

APPLICATOR FOR APPLYING COSMETIC SUBSTANCES ON EYELASHES OR EYEBROWS

Title (de)

Vorrichtung zum Auftragen eines kosmetischen Produktes auf Wimpern oder Augenbrauen

Title (fr)

Applicateur pour appliquer un produit cosmétique sur les cils ou les sourcils

Publication

EP 2229839 B1 20170628 (FR)

Application

EP 10156415 A 20100312

Priority

- FR 0951798 A 20090320
- US 17024709 P 20090417

Abstract (en)

[origin: EP2229839A2] The applicator has a brush (5) fixed on a distal portion (4a) of a stem (4) and including a core carrying bristles. The core extends along a curved longitudinal axis (Y) completely contained in a plane and includes different concave curvatures towards opposite sides. The axis traverses a rectilinear longitudinal axis (X) of the stem. The core is not turned back towards the distal portion of the stem when the core is moved along the curved longitudinal axis in a direction of a free end of the core. The curvatures have crowns (S1, S2) placed on both sides of the longitudinal axis of the stem. Independent claims are also included for the following: (1) a conditioning and application device, comprising a spinning member (2) a cosmetic treatment method for eyelashes or eyebrows.

IPC 8 full level

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

CPC (source: EP US)

A45D 40/267 (2013.01 - EP US); **A46B 9/021** (2013.01 - EP US); **A46B 9/025** (2013.01 - EP US); **A46B 9/028** (2013.01 - EP US);
A46B 2200/1053 (2013.01 - EP US)

Cited by

WO2018114851A1; FR2991560A1; FR3004090A1; FR3011167A1; EP2789259A4; FR3060276A1; FR3013569A1; WO2014019989A1;
US9468282B2; US9339098B2; WO2017067834A1; WO2015079358A1

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DOCDB simple family (publication)

EP 2229839 A2 20100922; **EP 2229839 A3 20110323**; **EP 2229839 B1 20170628**; BR PI1000899 A2 20110322; BR PI1000899 B1 20200512;
CN 101836790 A 20100922; CN 101836790 B 20130612; ES 2640010 T3 20171031; FR 2943227 A1 20100924; FR 2943227 B1 20110603;
JP 2010221039 A 20101007; JP 5846723 B2 20160120; US 2011083693 A1 20110414; US 8651117 B2 20140218

DOCDB simple family (application)

EP 10156415 A 20100312; BR PI1000899 A 20100319; CN 201010138521 A 20100322; ES 10156415 T 20100312; FR 0951798 A 20090320;
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