

Title (en)

COSMETIC APPLICATOR WITH ADJACENT BRISTLES WHICH ARE CONNECTED TOGETHER BY FLAT ELEMENTS

Title (de)

KOSMETIKAPPLIKATOR MIT DURCH FLÄCHENELEMENTE UNTEREINANDER VERBUNDENEN BENACHBARTEN BORSTEN

Title (fr)

APPLICATEUR DE PRODUIT COSMÉTIQUE AYANT DES BROSSES ADJACENTES RELIÉES ENTRE ELLES PAR DES ÉLÉMENTS DE SURFACE

Publication

EP 3177178 A1 20170614 (DE)

Application

EP 15753646 A 20150806

Priority

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- EP 2015068152 W 20150806

Abstract (en)

[origin: WO2016020473A1] The invention relates to a cosmetic applicator (1), in particular in the form of a mascara applicator with a core (2) which has a border consisting of fingers (4) that protrude from the core, preferably in the form of bristles. The aim of the invention is to provide a solution for a cosmetic applicator which exhibits an increased material storage capability without substantially impairing the other relevant application properties. This is achieved in that the border has adjacent fingers (4) which are connected together by a flat element (5) that integrally adjoins the circumferential casing surface of both fingers (4) and the core (2) and has a thickness (D) in a direction perpendicular to the main surfaces (6) of the flat element, said thickness being lower than the maximum diameter (Dmax) of each of the bristles which are thus connected.

IPC 8 full level

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CPC (source: EP US)

A45D 40/262 (2013.01 - US); **A46B 9/021** (2013.01 - EP US); **A46B 9/026** (2013.01 - US); **A46D 1/0238** (2013.01 - EP US); **A46D 3/005** (2013.01 - EP US); **A46B 2200/1053** (2013.01 - EP US)

Citation (examination)

- US 2011229246 A1 20110922 - KULIK DANIELA [DE]
- US 6412496 B1 20020702 - GUERET JEAN-LOUIS H [FR]
- WO 2016059181 A1 20160421 - OREAL [FR]
- See also references of WO 2016020473A1

Designated contracting state (EPC)

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DOCDB simple family (application)

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