

Title (en)

DEVICE FOR APPLYING A FLUID OR A PASTY COSMETIC PRODUCT, TYPICALLY MASCARA

Title (de)

VORRICHTUNG ZUM AUFTRAGEN EINES FLÜSSIGEN ODER PASTÖSEN KOSMETIKPRODUKTS, INSBESONDERE VON MASCARA

Title (fr)

DISPOSITIF APPLICATEUR D'UN PRODUIT COSMETIQUE FLUIDE OU PATEUX, TYPIQUEMENT DU MASCARA

Publication

EP 2265146 B1 20160629 (FR)

Application

EP 09745966 A 20090417

Priority

- FR 2009050724 W 20090417
- FR 0802168 A 20080418
- FR 0805137 A 20080918

Abstract (en)

[origin: WO2009138647A2] The present invention relates to a device (1) for applying a fluid or a pasty cosmetic product, typically mascara, including: a core (4) formed of a plastic body of a circular, flexible, non-upright section, having a longitudinal axis and two ends (2, 3), one of which is to be attached to a manual grasping means; and a plurality of spikes (5) preferably having a flat surface (7) and provided so as to project radially from said core (4), said spikes (5) being distributed along a plurality of rows (6) parallel to the longitudinal axis (X5X') of said core (4), and such that within a single row (6), the spikes (5) are positioned on both sides of a central line (9) of said row (6) with the flat surface (7) thereof turned towards the inside of the row. The invention comprises said plastic body (4) being in a tapered form, the widest diameter of which is on the end to be attached to the manual grasping means, and said flat surfaces (7) of the spikes (5) of a single row (6) extend perpendicularly to said tapered core and are lined up along the central line, the flat surfaces being thus oriented in both gyratory directions around the core (4).

IPC 8 full level

A46D 1/00 (2006.01); **A45D 40/26** (2006.01); **A46B 9/02** (2006.01)

CPC (source: EP)

A46B 9/021 (2013.01); **A46B 9/028** (2013.01); **A46D 1/0238** (2013.01); **A45D 40/265** (2013.01); **A46B 2200/1053** (2013.01)

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 MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

FR 2930874 A1 20091113; EP 2265146 A2 20101229; EP 2265146 B1 20160629; FR 2930875 A1 20091113; FR 2930875 B1 20121207; WO 2009138647 A2 20091119; WO 2009138647 A3 20100325

DOCDB simple family (application)

FR 0802168 A 20080418; EP 09745966 A 20090417; FR 0805137 A 20080918; FR 2009050724 W 20090417