

Title (en)

Applicator for applying a product to the eyelashes or eyebrows

Title (de)

Applikator zum Auftragen eines Produkts auf Wimpern oder Augenbrauen

Title (fr)

Applicateur pour appliquer un produit sur les cils ou les sourcils

Publication

**EP 1932444 A1 20080618 (FR)**

Application

**EP 07122701 A 20071210**

Priority

FR 0655450 A 20061212

Abstract (en)

The applicator has a main support structure (11) i.e. closed frame, elongated along a longitudinal axis. Branches (20) with free ends, are partially placed inside the structure, and are partially extended with respect to the axis of the structure. The closed frame partially defines holes (30), where the holes facilitate passage of a product e.g. mascara, when the structure is pierced. The branches have two rows of teeth (40) extending towards the exterior from main sides of the support structure. An independent claim is also included for a method of applying a product on an eyelash and an eyebrow.

Abstract (fr)

La présente invention concerne un applicateur pour appliquer un produit sur les cils ou les sourcils, comportant une structure de support, allongée selon un axe longitudinal (X), comportant au moins une ramifications au moins partiellement intérieure à la structure de support, la structure de support étant ajourée, et/ou au moins une ramifications ayant une extrémité libre, la ramifications s'étendant au moins partiellement obliquement par rapport à l'axe longitudinal (X) de la structure de support et portant des dents.

IPC 8 full level

**A45D 40/26** (2006.01)

CPC (source: EP US)

**A45D 40/265** (2013.01 - EP US); **A46B 9/021** (2013.01 - EP US); **A45D 2200/207** (2013.01 - EP US); **A46B 2200/1053** (2013.01 - EP US);  
**A46B 2200/106** (2013.01 - EP US)

Citation (applicant)

- WO 0105273 A1 20010125 - OREAL [FR], et al
- EP 1169941 A1 2002020109 - OREAL [FR]
- US 2002020424 A1 20020221 - GUERET JEAN-LOUIS H [FR]
- US 2001047808 A1 20011206 - GUERET JEAN-LOUIS H [FR]
- US 2001003785 A1 20010614 - PROTZMANN GUIDO [DE], et al
- US 6581610 B1 20030624 - GUERET JEAN-LOUIS H [FR]
- US 6546937 B2 20030415 - GUERET JEAN-LOUIS H [FR]
- US 6539950 B1 20030401 - GUERET JEAN-LOUIS H [FR]
- US 6446637 B2 20020910 - GUERET JEAN-LOUIS H [FR]
- US 6412496 B1 20020702 - GUERET JEAN-LOUIS H [FR]
- EP 1584260 A2 20051012 - OREAL [FR]
- FR 2852500 A1 20040924 - OREAL [FR]
- FR 2850549 A1 20040806 - OREAL [FR]

Citation (search report)

- [X] FR 2810860 A1 20020104 - OREAL [FR]
- [X] FR 2836031 A1 20030822 - OREAL [FR]

Cited by

FR2932657A1; FR3007260A1; FR2968907A1; FR2983048A1; FR3007256A1; FR3026616A1; FR2931643A1; US9107487B2; WO2011161584A1; US11241074B2; WO2009153761A3; WO2014203212A1; WO2016051072A1; WO2014203213A1; WO2012084732A1; WO2013080155A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**EP 1932444 A1 20080618**; BR PI0706155 A2 20081111; CN 101199376 A 20080618; CN 101199376 B 20100901; FR 2909532 A1 20080613; FR 2909532 B1 20091113; JP 2008142558 A 20080626; JP 5305648 B2 20131002; MX 2007015769 A 20090212; RU 2007145390 A 20090620; RU 2390295 C2 20100527; US 2008271746 A1 20081106; US 8205624 B2 20120626

DOCDB simple family (application)

**EP 07122701 A 20071210**; BR PI0706155 A 20071211; CN 200710198740 A 20071212; FR 0655450 A 20061212; JP 2007341756 A 20071212; MX 2007015769 A 20071211; RU 2007145390 A 20071210; US 41907 A 20071212