

Title (en)

Applicator for applying a composition to the eyelashes

Title (de)

Applikator zum Auftragen einer Zusammensetzung auf die Wimpern

Title (fr)

Applicateur pour appliquer une composition sur les cils

Publication

**EP 1977662 B1 20150520 (FR)**

Application

**EP 08153974 A 20080402**

Priority

FR 0754215 A 20070402

Abstract (en)

[origin: EP1977662A1] The applicator (5) has application elements (12) e.g. bristles, carried by a core that extends along a longitudinal direction. A transversal section delimited by a covering surface increases and decreases in the direction of a distal end of the core along axes. The section defines a maximal ray apex that is larger than the surface. The apex is remote from a distal end of the surface, and is measured along a longitudinal axis to be lesser or equal to 1.5 rmax. An angle formed by slopes of the surface in a longitudinal section on both sides of the apex is greater than 120 degrees. An independent claim is also included for a device for conditioning and applying a composition.

IPC 8 full level

**A46B 9/02** (2006.01)

CPC (source: EP US)

**A45D 40/24** (2013.01 - EP US); **A45D 40/265** (2013.01 - EP US); **A46B 5/0062** (2013.01 - EP US); **A46B 5/0066** (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); **A46B 2200/106** (2013.01 - EP US)

Cited by

US8777503B2; WO2012013542A1; US8944714B2; WO2010106498A1; WO2009053929A1; WO2010150162A1; US9427075B2; US9560904B2

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

DOCDB simple family (publication)

**EP 1977662 A1 20081008**; **EP 1977662 B1 20150520**; ES 2544651 T3 20150902; FR 2914163 A1 20081003; FR 2914163 B1 20090605; US 2008283077 A1 20081120; US 8851087 B2 20141007

DOCDB simple family (application)

**EP 08153974 A 20080402**; ES 08153974 T 20080402; FR 0754215 A 20070402; US 7858108 A 20080402