

Title (en)

Packaging and application device of a cosmetic product

Title (de)

Verpackung und Auftragsvorrichtung eines kosmetischen Erzeugnisses

Title (fr)

Dispositif de conditionnement et d'application d'un produit cosmétique

Publication

EP 1716777 A1 20061102 (FR)

Application

EP 06112294 A 20060406

Priority

US 67429505 P 20050425

Abstract (en)

The device has a container (10) holding a product and an applicator (20) designed to be seated in the container in the closed position. A wiper component (30) is traversed by the applicator, where the wiper component is made of the flexible material, e.g. low density polyethylene. The wiper component includes a fixing skirt that consists of a bead. The bead is in a bearing in leaktight contact against the inner surface of the wiper component, when the applicator is mounted on the container.

IPC 8 full level

A45D 33/02 (2006.01); **A45D 34/04** (2006.01); **A45D 40/26** (2006.01)

CPC (source: EP US)

A45D 33/003 (2013.01 - EP US); **A45D 34/046** (2013.01 - EP US); **A45D 40/267** (2013.01 - EP US); **A46B 2200/1046** (2013.01 - EP US)

Citation (search report)

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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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

US 2006239753 A1 20061026; US 7607441 B2 20091027; AT E421267 T1 20090215; DE 602006004912 D1 20090312; EP 1716777 A1 20061102; EP 1716777 B1 20090121; ES 2321022 T3 20090601; JP 2006305354 A 20061109

DOCDB simple family (application)

US 41006606 A 20060425; AT 06112294 T 20060406; DE 602006004912 T 20060406; EP 06112294 A 20060406; ES 06112294 T 20060406; JP 2006119262 A 20060424