

Title (en)

Device for distribution and application of products, especially cosmetic products

Title (de)

Applikator, besonders für kosmetische Produkte

Title (fr)

Dispositif de distribution et d'application d'un produit, notamment un produit cosmétique et/ou de soin

Publication

EP 1593363 B1 20100804 (FR)

Application

EP 05300346 A 20050429

Priority

FR 0404854 A 20040505

Abstract (en)

[origin: EP1593363A1] The device has a cosmetic product application unit (3) with an outer wall to be loaded by the product contained in a reservoir (4) in order to distribute the product. The wall rotates around a single axis of rotation (X). A motor directly or indirectly drives in rotation the application unit around the axis through movement transmission units. The outer wall is disposed near the reservoir. Independent claims are also included for the following: (A) a kit comprising a cosmetic product distributing and applying device (B) a method to apply a product on a body surface.

IPC 8 full level

A61H 15/00 (2006.01); **A45D 34/04** (2006.01)

CPC (source: EP US)

A61H 15/0085 (2013.01 - EP US); **A61H 2015/0014** (2013.01 - EP US); **A61H 2015/0042** (2013.01 - EP US); **A61H 2201/105** (2013.01 - EP US)

Cited by

FR3034661A1; FR2886542A1; US7993330B2; US2011301585A1; US8088085B2

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1593363 A1 20051109; EP 1593363 B1 20100804; AT E476170 T1 20100815; DE 602005022648 D1 20100916; ES 2349289 T3 20101229; FR 2869881 A1 20051111; FR 2869881 B1 20060804; US 2005249541 A1 20051110; US 7775735 B2 20100817

DOCDB simple family (application)

EP 05300346 A 20050429; AT 05300346 T 20050429; DE 602005022648 T 20050429; ES 05300346 T 20050429; FR 0404854 A 20040505; US 11836205 A 20050502