

Title (en)

Device for storing and applying cosmetic or care products

Title (de)

Vorrichtung zum Aufbewahren und Auftragen von Kosmetika oder Pflegeprodukten

Title (fr)

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

Publication

EP 1623650 A2 20060208 (FR)

Application

EP 05300580 A 20050712

Priority

FR 0451528 A 20040713

Abstract (en)

A device (1) comprises an applicator (3) including an applicator element (6) that is at least partially elastically deformable and a receptacle (2) to contain a substance to be applied and to house the applicator element when not in use. The receptacle comprises an opening through which the applicator element passes when the applicator element is removed from the receptacle. The applicator element comprises at least one inner cavity defined between at least two branches that are at least partially flocked and an outside cross-section of the applicator element is large enough for the applicator element to deform while passing through the opening of the receptacle. The deformation results in a shape of the cavity that is modified. The applicator element includes a body made of thermoplastic material. The receptacle includes a wiper member made of non-cellular material e.g. polyolefin and/or elastomer. The cavity is filled with an elastically deformable porous material. An independent claim is included for the applicator.

IPC 8 full level

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

CPC (source: EP US)

A45D 34/045 (2013.01 - EP US); **A45D 34/046** (2013.01 - EP US); **A45D 2200/1018** (2013.01 - EP US)

Citation (applicant)

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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

DOCDB simple family (publication)

FR 2872999 A1 20060120; FR 2872999 B1 20070907; AT E399485 T1 20080715; DE 602005007806 D1 20080814; EP 1623650 A2 20060208; EP 1623650 A3 20060607; EP 1623650 B1 20080702; ES 2309692 T3 20081216; US 2006013639 A1 20060119; US 2010129134 A1 20100527; US 7677826 B2 20100316; US 7866906 B2 20110111

DOCDB simple family (application)

FR 0451528 A 20040713; AT 05300580 T 20050712; DE 602005007806 T 20050712; EP 05300580 A 20050712; ES 05300580 T 20050712; US 17879605 A 20050712; US 65614410 A 20100119