

Title (en)

Device for storing and dispensing a cosmetic product

Title (de)

Vorrichtung zum Aufbewahren und Ausgeben eines kosmetischen Produktes

Title (fr)

Dispositif de conditionnement et de distribution d'un produit cosmétique.

Publication

**EP 1514492 B1 20080409 (FR)**

Application

**EP 04300587 A 20040909**

Priority

FR 0310746 A 20030912

Abstract (en)

[origin: EP1514492A1] The device has a reloadable unit (3) with a product delivered from a container (2) equipped with a distribution unit (4). The unit (3) has an application unit (13) having a product application surface, and a filling valve (20) connected to a body (9). The valve changes from a closing configuration to a filling configuration by a force that is exerted by the unit (4) and is lesser than that delivering the product from the container.

IPC 8 full level

**A45D 34/04** (2006.01); **A45D 34/00** (2006.01); **A45D 40/26** (2006.01)

CPC (source: EP US)

**A45D 34/042** (2013.01 - EP US); **A45D 40/262** (2013.01 - EP US); **A45D 2200/1018** (2013.01 - EP US); **B05B 11/0056** (2013.01 - EP US)

Cited by

WO2013000778A1; RU2634638C2; FR2940025A1; FR2940027A1; WO2011061699A2; WO2010073202A1; US9827407B2; EP1744955A2

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DOCDB simple family (publication)

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DE 602004012932 T2 20090409; ES 2304156 T3 20080916; FR 2859606 A1 20050318; FR 2859606 B1 20070309; JP 2005087736 A 20050407;  
JP 2008110228 A 20080515; JP 4117277 B2 20080716; US 2005056343 A1 20050317; US 7377296 B2 20080527

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