

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 1133937 B1 20050511 (FR)**

Application

**EP 01400671 A 20010314**

Priority

FR 0003375 A 20000316

Abstract (en)

[origin: EP1133937A1] A tight sealing packaging and application device for a cosmetic or care product which contains one or more volatile hydrocarbon solvents, having at least two elements moving against one another for application of the product of which at least one is of a plastic material which does not vary detectably in mass when subjected to prolonged contact with solvent vapor(s).

IPC 1-7

**A45D 40/00**; **A45D 40/04**; **A45D 40/06**

IPC 8 full level

**A45D 33/00** (2006.01); **A45D 40/00** (2006.01); **A45D 40/04** (2006.01); **A45D 40/06** (2006.01); **A61K 8/00** (2006.01); **A61Q 1/06** (2006.01); **B65D 83/00** (2006.01); **C08J 5/00** (2006.01)

CPC (source: EP US)

**A45D 40/00** (2013.01 - EP US); **A45D 40/04** (2013.01 - EP US); **A45D 40/06** (2013.01 - EP US)

Cited by

EP4026786A4; US11166537B2; WO2008046762A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1133937 A1 20010919**; **EP 1133937 B1 20050511**; AR 027663 A1 20030409; AT E295095 T1 20050515; BR 0100997 A 20011030; BR 0100997 B1 20140916; CA 2341837 A1 20010916; CA 2341837 C 20060509; CN 100418453 C 20080917; CN 1314293 A 20010926; DE 60110665 D1 20050616; DE 60110665 T2 20060316; ES 2239655 T3 20051001; FR 2806273 A1 20010921; FR 2806273 B1 20021004; JP 2001292830 A 20011023; JP 2005343567 A 20051215; JP 4131617 B2 20080813; US 2002015611 A1 20020207; US 2005002724 A1 20050106; US 6843611 B2 20050118; US 7144171 B2 20061205

DOCDB simple family (application)

**EP 01400671 A 20010314**; AR P010101201 A 20010315; AT 01400671 T 20010314; BR 0100997 A 20010316; CA 2341837 A 20010315; CN 01109670 A 20010316; DE 60110665 T 20010314; ES 01400671 T 20010314; FR 0003375 A 20000316; JP 2001076628 A 20010316; JP 2005203378 A 20050712; US 80474001 A 20010313; US 89717504 A 20040723