

Title (en)

Container for a liquid, solid, pasty or powdery cosmetic product, with retractable applicator

Title (de)

Behälter für ein flüssiges, festes, dickflüssiges oder pulverartiges Kosmetikprodukt, mit ausziehbarem Applikator

Title (fr)

Conteneur de produit cosmétique liquide, solide, pateux ou pulvérulent à élément d'application escamotable

Publication

EP 1721543 B1 20110713 (FR)

Application

EP 06290737 A 20060509

Priority

FR 0504684 A 20050510

Abstract (en)

[origin: EP1721543A1] The container (10) has an application unit (11), engaged in a tubular storage unit (12), supported on a sheath (15) slidably connected to the unit (12) by an elastically compressible device (16) with minimum and maximum axial withdrawal configurations. A transversal side (11A) of the unit (11) flushes an annular end (12B) of the unit (12) in the minimum withdrawal configuration. The side (11A) is in a projection relative to the end (12B), at a distance greater than the axial sinking course of the device (16) in the maximum withdrawal configuration.

IPC 8 full level

A45D 40/00 (2006.01); **A45D 33/00** (2006.01); **A45D 34/00** (2006.01)

CPC (source: EP KR US)

A45D 40/00 (2013.01 - EP KR US); **A45D 40/02** (2013.01 - KR); **A45D 40/10** (2013.01 - EP KR US); **A45D 40/265** (2013.01 - KR); **A45D 40/02** (2013.01 - EP US); **A45D 40/265** (2013.01 - EP US)

Cited by

WO2016020610A1; FR2936938A1; FR2936939A1; RU2494663C2; US2019110569A1; US11399609B2; WO2012168343A1; US9375072B2; FR2954058A1; CN102695436A; FR3024338A1; KR20170032467A; RU2677090C2; WO2010043803A1; WO2010043802A1; WO2012076403A1; US9215922B2; US8287201B2; US8287199B2; JP2012504996A; WO2011077042A1; US9004795B2; US10130157B2; US10849405B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1721543 A1 20061115; **EP 1721543 B1 20110713**; AT E515959 T1 20110715; CA 2607266 A1 20061116; CA 2607266 C 20110809; CN 101170925 A 20080430; CN 101170925 B 20110126; CN 102078071 A 20110601; CN 102078071 B 20120905; EP 2272394 A1 20110112; EP 2272394 B1 20160706; ES 2369279 T3 20111129; ES 2595986 T3 20170104; HK 1097707 A1 20070706; JP 2008539921 A 20081120; JP 2013031683 A 20130214; JP 5264479 B2 20130814; JP 5597233 B2 20141001; KR 101244966 B1 20130318; KR 101257563 B1 20130502; KR 20080015098 A 20080218; KR 20120135352 A 20121212; US 2007110502 A1 20070517; US 7841794 B2 20101130; WO 2006120336 A1 20061116

DOCDB simple family (application)

EP 06290737 A 20060509; AT 06290737 T 20060509; CA 2607266 A 20060509; CN 200680015904 A 20060509; CN 201010560896 A 20060509; EP 10161902 A 20060509; ES 06290737 T 20060509; ES 10161902 T 20060509; FR 2006001030 W 20060509; HK 07104565 A 20070427; JP 2008510610 A 20060509; JP 2012220968 A 20121003; KR 20077028575 A 20060509; KR 20127030598 A 20060509; US 43017706 A 20060509