

Title (en)

Container and dispenser for a product

Title (de)

Verpackung und Ausgabevorrichtung für ein Produkt

Title (fr)

Dispositif pour le conditionnement et la distribution d'un produit

Publication

EP 1716919 A1 20061102 (FR)

Application

EP 06110512 A 20060228

Priority

FR 0551050 A 20050425

Abstract (en)

The device has a transparent container (10) in the form of a glass bottle, forming a reservoir for a cosmetic product, surmounted with a pump (20). A dip tube (40) has an end (41) connected to the pump (20) for supplying the pump with the product. A movable body (50) is slidably mounted around the tube to be moved in the product. The tube has, in its other end (42), an abutment (60) for the body so as to limit the movement of the body along the tube.

IPC 8 full level

B01F 13/00 (2006.01); **B67D 7/78** (2010.01)

CPC (source: EP US)

B01F 31/441 (2022.01 - EP US); **B01F 33/5011** (2022.01 - EP US); **B01F 35/32021** (2022.01 - EP US); **B05B 11/0081** (2013.01 - EP US);
B05B 15/25 (2018.01 - EP US); **B05B 15/30** (2018.01 - EP US); **B05B 15/33** (2018.01 - EP US); **B65D 83/32** (2013.01 - EP US);
B65D 83/687 (2013.01 - EP US); **A45D 2200/058** (2013.01 - EP US); **B01F 35/32015** (2022.01 - EP US); **B05B 11/10** (2023.01 - EP US)

Citation (search report)

- [AD] US 6170711 B1 20010109 - SHERMAN ADAM [US], et al
- [A] GB 2341642 A 20000322 - SHEPHERD ROBERT GEORGE [GB]
- [AD] EP 1005915 A1 20000607 - OREAL [FR]

Cited by

FR3104480A1

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

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

US 2006237489 A1 20061026; US 7661563 B2 20100216; AT E410219 T1 20081015; DE 602006003006 D1 20081120;
EP 1716919 A1 20061102; EP 1716919 B1 20081008; ES 2314823 T3 20090316; FR 2884699 A1 20061027; FR 2884699 B1 20070810;
JP 2006305565 A 20061109

DOCDB simple family (application)

US 41006406 A 20060425; AT 06110512 T 20060228; DE 602006003006 T 20060228; EP 06110512 A 20060228; ES 06110512 T 20060228;
FR 0551050 A 20050425; JP 2006119261 A 20060424