

Title (en)

REFILLABLE DEVICE FOR PACKAGING A COSMETIC PRODUCT

Title (de)

ERNEUT BEFÜLLBARE VORRICHTUNG ZUM VERPACKEN EINES KOSMETIKPRODUKTS

Title (fr)

DISPOSITIF RECHARGEABLE DE CONDITIONNEMENT D'UN PRODUIT COSMÉTIQUE

Publication

EP 3687336 A1 20200805 (FR)

Application

EP 18788819 A 20180925

Priority

- FR 1758857 A 20170925
- FR 2018052362 W 20180925

Abstract (en)

[origin: WO2019058087A1] A refillable device (10) for packaging a cosmetic product, comprising a removable container (12) containing cosmetic product, an outer casing (14) defining a housing (20) for receiving the removable container (12), the housing (20) receiving the removable container (12) opening at an outlet (22) in the outer casing (14), and a cover (16) capable of closing the outlet of the housing in the outer casing (14). The removable container (12) is attached to the outer casing (14) by snap-fitting of complementary relief portions (52, 36). The removable container (12) can be reversibly removed from the outer casing (14). The cover (16) is capable of being attached to one of the cover (16) and the removable container (12) so as to lock the snap-fitting attachment of the complementary relief portions.

IPC 8 full level

A45D 40/00 (2006.01); **A45D 40/18** (2006.01)

CPC (source: EP KR US)

A45D 33/003 (2013.01 - US); **A45D 34/00** (2013.01 - US); **A45D 40/0068** (2013.01 - EP KR US); **A45D 40/18** (2013.01 - EP KR); **B65D 77/0486** (2013.01 - KR)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2019058087 A1 20190328; CN 111386056 A 20200707; EP 3687336 A1 20200805; EP 3687336 B1 20230920; ES 2962912 T3 20240321; FR 3071388 A1 20190329; FR 3071388 B1 20210723; JP 2020534921 A 20201203; JP 2023169244 A 20231129; KR 102657109 B1 20240415; KR 20200057042 A 20200525; US 2020275759 A1 20200903

DOCDB simple family (application)

FR 2018052362 W 20180925; CN 201880075700 A 20180925; EP 18788819 A 20180925; ES 18788819 T 20180925; FR 1758857 A 20170925; JP 2020517185 A 20180925; JP 2023146179 A 20230908; KR 20207011335 A 20180925; US 201816649946 A 20180925