

Title (en)

CONTAINER DEVICE AND FILLING AND PRODUCTION METHODS

Title (de)

BEHÄLTERVORRICHTUNG UND FÜLL- UND HERSTELLUNGSVERFAHREN

Title (fr)

DISPOSITIF CONTENEUR ET PROCÉDÉS DE REMPLISSAGE ET DE PRODUCTION

Publication

**EP 3342311 A1 20180704 (EN)**

Application

**EP 16207022 A 20161227**

Priority

EP 16207022 A 20161227

Abstract (en)

The present invention is directed to a product container with a base part and a top part, wherein the base part has a centrally placed elevated platform and a ring structure that is positioned between the platform and an outer wall of the container. The platform and the ring structure support and retain the product in the base part after incorporation into the container. An opening in the bottom of the base part allows for filling the inverted container with a liquid composition when placed upside down.

IPC 8 full level

**A45D 40/16** (2006.01)

CPC (source: EP)

**A45D 40/16** (2013.01)

Citation (applicant)

- GB 2162822 A 19860212 - OREAL
- WO 2011071792 A2 20110616 - KIND GROUP [US]

Citation (search report)

- [XDYI] GB 2162822 A 19860212 - OREAL
- [Y] EP 0826322 A1 19980304 - OREAL [FR]
- [A] US 2015096919 A1 20150409 - THOMPSON DAVID JULIAN CAVE [TW]
- [A] US 8651308 B1 20140218 - SUNG CHIA-MENG [TW]

Cited by

KR20190086739A; US10582754B2

Designated contracting state (EPC)

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BA ME

DOCDB simple family (publication)

**EP 3342311 A1 20180704; EP 3342311 B1 20190828**

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