

Title (en)  
DEVICE AND APPLICATOR FOR A COSMETIC PRODUCT

Title (de)  
VORRICHTUNG UND APPLIKATOR FÜR EIN KOSMETIKUM

Title (fr)  
DISPOSITIF ET APPLICATEUR D'UN PRODUIT COSMETIQUE

Publication  
**EP 3030105 A1 20160615 (FR)**

Application  
**EP 14767045 A 20140807**

Priority  
• FR 1357877 A 20130808  
• FR 2014052063 W 20140807

Abstract (en)  
[origin: WO2015019029A1] The invention concerns an applicator for applying a product to the nails or to the skin, comprising: -a gripping portion (10), -a rod (4) extending from the gripping portion (10) along a longitudinal axis X-X, and -an application member (5) secured in a housing at the free end of the rod (4). According to the invention, the rod (4) of the applicator has, moving along axis X-X, a series of non-circular transverse sections that are angularly offset with respect to one another about said axis X-X in such a way as to form a helical pattern.

IPC 8 full level  
**A45D 34/04** (2006.01)

CPC (source: EP US)  
**A45D 34/045** (2013.01 - EP US)

Citation (search report)  
See references of WO 2015019029A1

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 2015019029 A1 20150212**; BR 112015032055 A2 20170725; BR 112015032055 B1 20220104; EP 3030105 A1 20160615; EP 3030105 B1 20190116; FR 3009489 A1 20150213; FR 3009489 B1 20191011; US 2016166044 A1 20160616; US 9980550 B2 20180529

DOCDB simple family (application)  
**FR 2014052063 W 20140807**; BR 112015032055 A 20140807; EP 14767045 A 20140807; FR 1357877 A 20130808; US 201414910324 A 20140807