

Title (en)

COSMETIC APPLICATOR, METHOD FOR OBTAINING AN APPLICATOR, AND ASSOCIATED APPLICATOR ASSEMBLY

Title (de)

APPLIKATOR FÜR KOSMETIKPRODUKT, HERSTELLUNGSVERFAHREN EINES SOLCHEN APPLIKATORS UND ENTPRECHENDE APPLIKATORANORDNUNG

Title (fr)

APPLICATEUR POUR PRODUIT COSMÉTIQUE, PROCÉDÉ D'OBTENTION D'UN APPLICATEUR, ET ENSEMBLE APPLICATEUR ASSOCIÉ

Publication

EP 3141149 B1 20200429 (FR)

Application

EP 16186201 A 20160830

Priority

FR 1558364 A 20150909

Abstract (en)

[origin: US2017065060A1] An applicator (10) for a cosmetic product has a core (12) extending in a main longitudinal extension direction, which is referred to as the main direction (X). The core (12) has two twisted metal strands. The applicator (10) further has a plurality of fibres held on the core (12) by the twisted strands. The twisted strands form non-contiguous turns (14, 14', 15) so as to accommodate the fibres, the number and/or the type of the fibres varying from one turn, which is referred to as the first turn (14, 14'), to the other, which is referred to as the second turn (15).

IPC 8 full level

A46B 9/02 (2006.01); **A45D 34/04** (2006.01); **A46B 3/18** (2006.01); **A46D 1/00** (2006.01)

CPC (source: BR EP US)

A45D 34/042 (2013.01 - BR); **A45D 34/045** (2013.01 - EP US); **A45D 40/265** (2013.01 - US); **A46B 3/16** (2013.01 - BR);
A46B 3/18 (2013.01 - EP US); **A46B 9/021** (2013.01 - EP US); **A46B 9/06** (2013.01 - EP US); **A46D 1/0246** (2013.01 - EP US);
A46D 3/00 (2013.01 - EP US); **A46B 2200/1053** (2013.01 - BR EP US)

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

DOCDB simple family (publication)

EP 3141149 A1 20170315; EP 3141149 B1 20200429; BR 202016020471 U2 20170314; BR 202016020471 Y1 20220322;
CN 206182604 U 20170524; FR 3040606 A1 20170310; FR 3040606 B1 20191129; US 2017065060 A1 20170309

DOCDB simple family (application)

EP 16186201 A 20160830; BR 202016020471 U 20160905; CN 201620975687 U 20160829; FR 1558364 A 20150909;
US 201615258426 A 20160907