

Title (en)
DEVICE FOR APPLICATION OF A FLUID PRODUCT

Title (de)
VORRICHTUNG ZUM AUFTRAGEN EINES FLÜSSIGPRODUKTS

Title (fr)
DISPOSITIF APPLICATEUR D'UN PRODUIT FLUIDE

Publication
EP 3852577 C0 20230712 (FR)

Application
EP 19790676 A 20190919

Priority
• FR 2018052289 W 20180919
• FR 2019052201 W 20190919

Abstract (en)
[origin: WO2020058583A1] The invention relates to an applicator device for applying a fluid or paste product to keratin fibres or to the skin (epidermis), comprising an elongate core which extends along a longitudinal axis X and has a longitudinal cylindrical shape and a plurality of projections (110) distributed across said core, each projection extending from an anchoring end (11) in the core towards a free end (12) and being integral with said core, and each projection comprising, at the free end, means (14, 17, 18) for the uptake and retention of a quantity of fluid or paste product.

IPC 8 full level
A46D 1/00 (2006.01); **A45D 40/26** (2006.01); **A46B 9/02** (2006.01)

CPC (source: EP US)
A45D 34/042 (2013.01 - US); **A45D 40/262** (2013.01 - EP US); **A46B 9/021** (2013.01 - EP US); **A46D 1/0253** (2013.01 - EP US); **A46B 2200/1053** (2013.01 - 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

Participating member state (EPC – UP)
AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

DOCDB simple family (publication)
WO 2020058583 A1 20200326; CN 112702936 A 20210423; CN 112702936 B 20221118; EP 3852577 A1 20210728; EP 3852577 B1 20230712; EP 3852577 C0 20230712; US 2022047067 A1 20220217; WO 2020058645 A1 20200326

DOCDB simple family (application)
FR 2018052289 W 20180919; CN 201980060251 A 20190919; EP 19790676 A 20190919; FR 2019052201 W 20190919; US 201917275616 A 20190919