

Title (en)

DISPENSING AND APPLICATION HEAD FOR A LIQUID COSMETIC PRODUCT, IN PARTICULAR A HAIR PRODUCT

Title (de)

ABGABE- UND AUFTRAGEKOPF FÜR EIN FLÜSSIGES KOSMETISCHES PRODUKT, INSbesondere EIN HAARPRODUKT

Title (fr)

TÊTE DE DISTRIBUTION ET D'APPLICATION POUR UN PRODUIT COSMÉTIQUE LIQUIDE, EN PARTICULIER UN PRODUIT CAPILLAIRE

Publication

EP 3723541 B1 20220112 (EN)

Application

EP 17825171 A 20171213

Priority

EP 2017082707 W 20171213

Abstract (en)

[origin: WO2019114957A1] Dispensing and application head (120) for a container (110) intended to store a liquid product, the dispensing and application head comprising a back feeding side (130) and a front application side (140), the back feeding side comprising at least one inlet port (131) for receiving an amount of the product to dispense, the front application side comprising at least one outlet port (141) for dispensing the amount of product to apply, the inlet and outlet ports being fluidly connected by at least one dispensing duct (142), the front application side being further equipped with an application foam pad (150), the outlet port exiting at a back surface of the foam pad, said dispensing and application head being characterized in that it comprises a plurality of comb teeth (145) being arranged at least partially around the foam pad.

IPC 8 full level

A45D 19/02 (2006.01); **A45D 34/04** (2006.01)

CPC (source: EP US)

A45D 19/026 (2021.01 - EP US); **A45D 19/028** (2021.01 - EP US); **A45D 34/042** (2013.01 - EP); **A46B 9/023** (2013.01 - EP);
A46B 11/0013 (2013.01 - EP); **A46B 11/0041** (2013.01 - EP); **A45D 2200/1018** (2013.01 - EP); **A46B 2200/104** (2013.01 - EP);
A46B 2200/1046 (2013.01 - EP)

Citation (examination)

- EP 2301377 A2 20110330 - LEE CHOONG-BAE [KR], et al
- US 2002172540 A1 20021121 - HAUSER LLOYD A [US], et al

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)

WO 2019114957 A1 20190620; EP 3723541 A1 20201021; EP 3723541 B1 20220112; ES 2909076 T3 20220505

DOCDB simple family (application)

EP 2017082707 W 20171213; EP 17825171 A 20171213; ES 17825171 T 20171213