

Title (en)

WIPER FOR A CONTAINER CONTAINING A PRODUCT, IN PARTICULAR A COSMETIC PRODUCT

Title (de)

ABSTREIFER FÜR EINEN EIN PRODUKT, INSBESONDERE EIN KOSMETISCHES PRODUKT, ENTHALTENDEN BEHÄLTER

Title (fr)

DISPOSITIF D'ESSUYAGE POUR UN CONTENANT CONTENANT UN PRODUIT, EN PARTICULIER UN PRODUIT COSMÉTIQUE

Publication

EP 4203744 A1 20230705 (EN)

Application

EP 21754808 A 20210819

Priority

- FR 2008674 A 20200825
- EP 2021073012 W 20210819

Abstract (en)

[origin: WO2022043177A1] The wiper is intended to equip a container containing a product, in particular a cosmetic product. The wiper comprises a tubular coupling body (12), a wiping member (14) that is supported by the coupling body and defines a wiping orifice (16) with a passage section smaller than that of the coupling body, and at least one retaining bulge (18) protruding towards the outside from the coupling body. Said retaining bulge (18) has an outside diameter greater than or equal to the axial distance between the wiping orifice (16) of the wiping member and a frontal end face (12a) of the wiper which is situated axially on the side of said retaining bulge. The coupling body (12) comprises axially, between the frontal face (12a) and a bearing (face 18a) of said retaining bulge that is oriented axially towards the wiping member (14), at least one end portion (20) having a thickness that decreases in the direction of the frontal face (12a).

IPC 8 full level

A45D 34/04 (2006.01); **A45D 40/26** (2006.01)

CPC (source: EP US)

A45D 34/046 (2013.01 - EP US); **A45D 40/267** (2013.01 - EP)

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2022043177 A1 20220303; CN 116096271 A 20230509; EP 4203744 A1 20230705; EP 4203744 B1 20240508; FR 3113571 A1 20220304; FR 3113571 B1 20230120; US 2023320474 A1 20231012

DOCDB simple family (application)

EP 2021073012 W 20210819; CN 202180051982 A 20210819; EP 21754808 A 20210819; FR 2008674 A 20200825; US 202118042544 A 20210819