

Title (en)

SUPPORT AND METHOD FOR SEALING A MULTILAYER MEMBRANE TO A MAIN BODY OF A CARTRIDGE ADAPTED TO CONTAIN A CHARGE OF LIQUID FRAGRANCE, AND CORRESPONDING CARTRIDGE

Title (de)

HALTERUNG UND VERFAHREN ZUM SIEGELN EINER MULTILAYER-MEMBRAN AUF DEN HAUPTKÖRPER EINER KARTUSCHE GEEIGNET ZUM BEEINHALTEN EINER FÜLLUNG VON FLÜSSIGEM DUFTSTOFF, UND ENTSPRECHENDE KARTUSCHE

Title (fr)

SUPPORT ET MÉTHODE POUR SOUDRE UNE MEMBRANE MULTICOUCHE SUR UN CORPS PRINCIPAL D'UNE CARTOUCHE ADAPTÉE A CONTENIR UNE CHARGE DE FRAGRANCE LIQUIDE, ET CARTOUCHE CORRESPONDANTE

Publication

EP 3750817 A1 20201216 (EN)

Application

EP 20178952 A 20200609

Priority

IT 201900008853 A 20190613

Abstract (en)

A support (1) for sealing a multilayer membrane (4) to a main body (3) of a cartridge (2) adapted to contain a charge of liquid fragrance, such support (1) has a vertical axis (X-X), a bottom surface (11) and an opposite top surface (12) arranged transverse to such vertical axis (X-X) of the support (1), such support (1) comprises: at least one seat (13) defined on the top surface (12) of the support (1) and configured to contain at least partially the main body (3) of a cartridge (2); a recess (14) defined on the top surface (12) of the support (1), spaced apart from the seat (13) and configured to support a first portion (31) of the main body (3); a groove (15) defined on the top surface (12) of the support (1) and interposed between the seat (13) and the recess (14).

IPC 8 full level

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CPC (source: EP)

B65B 7/2878 (2013.01); **B65D 51/185** (2013.01); **B65D 77/204** (2013.01)

Citation (applicant)

- US 5518790 A 19960521 - HUBER HANS-PETER [DE], et al
- US 5439100 A 19950808 - GORDON ANDREW D [US], et al

Citation (search report)

- [IDY] US 5439100 A 19950808 - GORDON ANDREW D [US], et al
- [YD] US 5518790 A 19960521 - HUBER HANS-PETER [DE], et al
- [Y] US 3921805 A 19751125 - COMPERE NEWTON L

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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