

Title (en)

DEVICE COMPRISING A POROUS, CELLULAR OR FIBROUS ELEMENT WHICH IS FIXED TO A SUPPORT

Title (de)

VORRICHTUNG MIT, AUF EINER HALTERUNG BEFESTIGTEN, PORÖSEN, WABEN- ODER FASERARTIGEM AUFTRAGEELEMENT

Title (fr)

DISPOSITIF COMPORTANT UN ELEMENT POREUX, ALVEOLAIRE OU FIBREUX FIXE SUR UN SUPPORT

Publication

**EP 1432623 A1 20040630 (FR)**

Application

**EP 02727707 A 20020515**

Priority

- FR 0201632 W 20020515
- FR 0112599 A 20011001

Abstract (en)

[origin: WO03029098A1] The invention relates to a device which is intended, in particular, for the application and/or packaging of a cosmetic product. The inventive device comprises a fibrous, cellular or porous element (3) which is fixed to a support (2). The element is connected to the support at least by means of the material of a projecting part (10) of the support which penetrates the pores, cells or between the fibres of the element.

IPC 1-7

**B65D 47/44**; **B65D 47/42**; **B65D 51/32**; **B29C 65/02**

IPC 8 full level

**A45D 33/00** (2006.01); **A45D 34/04** (2006.01); **B65D 23/00** (2006.01); **B65D 47/20** (2006.01); **B65D 47/42** (2006.01); **B65D 47/44** (2006.01); **B65D 51/32** (2006.01); **B65D 83/00** (2006.01)

CPC (source: EP US)

**A45D 33/006** (2013.01 - EP US); **A45D 34/046** (2013.01 - EP US); **B29C 65/18** (2013.01 - EP); **B29C 66/1122** (2013.01 - EP); **B29C 66/232** (2013.01 - EP); **B29C 66/532** (2013.01 - EP); **B29C 66/61** (2013.01 - EP); **B29C 66/727** (2013.01 - EP); **B29C 66/729** (2013.01 - EP); **B29C 66/7392** (2013.01 - EP); **B65D 47/42** (2013.01 - EP US); **B65D 47/44** (2013.01 - EP US); **B65D 51/32** (2013.01 - EP US); **A45D 34/04** (2013.01 - EP US); **A45D 2200/1018** (2013.01 - EP US); **B29C 66/0042** (2013.01 - EP US); **B29C 66/30221** (2013.01 - EP US); **B29C 66/30223** (2013.01 - EP US); **B29C 66/303** (2013.01 - US); **B29C 66/30326** (2013.01 - EP US); **B29C 66/71** (2013.01 - EP); **B29C 66/7294** (2013.01 - EP); **B29C 66/91421** (2013.01 - EP US); **B29C 66/91431** (2013.01 - EP US); **B29C 66/919** (2013.01 - EP); **B29K 2096/04** (2013.01 - EP); **B29L 2031/42** (2013.01 - EP); **B29L 2031/56** (2013.01 - EP US); **B29L 2031/718** (2013.01 - EP); **B29L 2031/7406** (2013.01 - EP US)

Citation (search report)

See references of WO 03029098A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**WO 03029098 A1 20030410**; BR 0203981 A 20030916; CA 2405042 A1 20030401; CA 2405042 C 20080902; CN 1269692 C 20060816; CN 1410325 A 20030416; EP 1312561 A2 20030521; EP 1312561 A3 20040303; EP 1432623 A1 20040630; FR 2830240 A1 20030404; FR 2830240 B1 20040820; JP 2003175956 A 20030624; JP 2005324868 A 20051124; JP 2005503905 A 20050210; JP 4292172 B2 20090708; US 2003132240 A1 20030717; US 2005081880 A1 20050421; US 7594595 B2 20090929

DOCDB simple family (application)

**FR 0201632 W 20020515**; BR 0203981 A 20020930; CA 2405042 A 20020930; CN 02144073 A 20020929; EP 02292400 A 20020930; EP 02727707 A 20020515; FR 0112599 A 20011001; JP 2002288631 A 20021001; JP 2003532374 A 20020515; JP 2005190371 A 20050629; US 26029702 A 20021001; US 49022004 A 20041203