

Title (en)

A CAPSULE INCORPORATING A DOSER AND OPENABLE SECURITY CAP, IN PARTICULAR FOR SINGLE-DOSE FLAGONS

Title (de)

VERSCHLUSS MIT DOSIERER UND ZU ÖFFNENDER SICHERHEITSKAPPE, INSBESONDERE FÜR BEHÄLTER MIT EINMAL-DOSIERUNG

Title (fr)

CAPSULE A DOSEUR ET A CAPUCHON DE SECURITE OUVRABLE INCORPORES, DESTINEE NOTAMMENT AUX FLACONS A DOSE UNIQUE

Publication

**EP 1730048 B1 20080213 (EN)**

Application

**EP 04725477 A 20040402**

Priority

IT 2004000173 W 20040402

Abstract (en)

[origin: WO2005095221A1] The capsule (3) comprises a lower part (4) with a security strip (12) which is screwed on a neck (2) of the flagon (1) to be closed. The capsule also comprises a reservoir (8) inserted sealedly on the neck (2) of the flagon (1), the reservoir (8) being provided with a breakable bottom (8a); the lower part (4) of the capsule (3) being superiorly open in an outwards-facing direction and closed by an upper part (5) which is circumferentially connected to the lower part (4) by means of an easy-break ribbing (13).

IPC 8 full level

**B65D 51/28** (2006.01); **B65D 55/02** (2006.01)

CPC (source: EP US)

**B65D 51/2814** (2013.01 - EP US); **B65D 55/024** (2013.01 - EP US); **B65D 2401/15** (2020.05 - EP US)

Cited by

KR101289680B1

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL HR LT LV MK

DOCDB simple family (publication)

**WO 2005095221 A1 20051013**; AT E385966 T1 20080315; BR PI0418312 A 20070502; CA 2552109 A1 20051013; DE 602004011839 D1 20080327; DE 602004011839 T2 20090205; EP 1730048 A1 20061213; EP 1730048 B1 20080213; MX PA06008076 A 20080213; PT 1730048 E 20080428; SI 1730048 T1 20080630; US 2007163985 A1 20070719

DOCDB simple family (application)

**IT 2004000173 W 20040402**; AT 04725477 T 20040402; BR PI0418312 A 20040402; CA 2552109 A 20040402; DE 602004011839 T 20040402; EP 04725477 A 20040402; MX PA06008076 A 20040402; PT 04725477 T 20040402; SI 200430686 T 20040402; US 58605504 A 20040402