

Title (en)

CONTAINER INCLUDING A BASE PROVIDED WITH A DEFORMABLE MEMBRANE

Title (de)

BEHÄLTER MIT EINEM MIT EINER VERFORMBAREN MEMBRAN AUSGESTATTETEN SOCKEL

Title (fr)

RECIPIENT COMPRENANT UN FOND MUNI D'UNE MEMBRANE DEFORMABLE

Publication

**EP 2173637 A1 20100414 (FR)**

Application

**EP 08840006 A 20080729**

Priority

- FR 2008001131 W 20080729
- FR 0705554 A 20070730

Abstract (en)

[origin: FR2919579A1] The container (1) has a bottom (8) extended at an end of the container. The bottom has a deformable annular membrane (11) in the form of a spherical cap and extended from an annular step (10) perpendicular to a cylindrical body. The step is extended from an annular base (9) towards interior of the container. A pin (12) is extended in projection at the center of the bottom towards the interior of the container and in an extension of the membrane. The membrane, step, base and a lateral wall of the pin are made of crystalline. An amorphous pellet is located at the center of top of the pin.

IPC 8 full level

**B65D 79/00** (2006.01); **B65D 1/02** (2006.01)

CPC (source: EP US)

**B65D 1/0276** (2013.01 - EP US); **B65D 79/0081** (2020.05 - EP US); **B65D 2501/0036** (2013.01 - EP US)

Citation (search report)

See references of WO 2009050346A1

Cited by

WO2014080109A1; FR2998207A1; EP3257768A1; WO2019186007A1; US11123914B2; US9744712B2; WO2012156638A1; US9676140B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**FR 2919579 A1 20090206**; **FR 2919579 B1 20110617**; AT E525308 T1 20111015; CN 101801809 A 20100811; CN 101801809 B 20130501; EP 2173637 A1 20100414; EP 2173637 B1 20110921; ES 2372722 T3 20120125; JP 2010535137 A 20101118; MX 2010001169 A 20100520; US 2010219152 A1 20100902; US 8950611 B2 20150210; WO 2009050346 A1 20090423

DOCDB simple family (application)

**FR 0705554 A 20070730**; AT 08840006 T 20080729; CN 200880106422 A 20080729; EP 08840006 A 20080729; ES 08840006 T 20080729; FR 2008001131 W 20080729; JP 2010518709 A 20080729; MX 2010001169 A 20080729; US 67134908 A 20080729