

Title (en)

CAPSULE HAVING A CAPSULE BODY AND METHOD FOR PRODUCING SAID CAPSULE BODY

Title (de)

KAPSEL MIT EINEM KAPSELKÖRPER UND VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)

CAPSULE POURVUE D'UN CORPS ET PROCÉDÉ PERMETTANT LA FABRICATION DUDIT CORPS DE CAPSULE

Publication

**EP 3010838 B1 20170426 (DE)**

Application

**EP 13729331 A 20130617**

Priority

EP 2013062462 W 20130617

Abstract (en)

[origin: WO2014202105A1] A capsule for preparing a beverage consists of a capsule body (2), which has a side wall (3) and a bottom (4), and a lid that covers the capsule body for forming a closed chamber, which is filled with a substance. The capsule body made of plastic material is provided with at least one aroma-tight barrier layer. Openings (8) are provided on the bottom (4), through which openings liquid can flow in a beverage preparation machine in addition to the openings that are created by a penetration means (12). A likewise aroma-tight membrane (9) for sealing the closed chamber (6) with respect to the opening (8) is arranged on the inside of the bottom (4). Said membrane is connected to the bottom either along a connection zone (10) following the circumference of the bottom or over the entire area.

IPC 8 full level

**B65D 85/804** (2006.01)

CPC (source: EP US)

**B65D 85/8043** (2013.01 - EP US)

Citation (opposition)

Opponent : NESTEC S.A.

- WO 2013092910 A1 20130627 - DELICA AG [CH]
- EP 2794427 A1 20141029 - DELICA AG [CH]
- EP 0524464 A1 19930127 - NESTLE SA [CH]
- EP 2210827 A1 20100728 - NESTEC SA [CH]
- WO 2005018395 A1 20050303 - NESTEC SA [CH], et al
- US 2006236871 A1 20061026 - TERNITE RUDIGER [DE], et al
- EP 0512142 A1 19921111 - NESTLE SA [CH]
- US 2008245236 A1 20081009 - TERNITE RUDIGER [DE], et al
- WO 2010137959 A1 20101202 - SARA LEE DE NV [NL], et al
- WO 2012080501 A1 20120621 - DELICA AG [CH], et al
- DE 102004056224 A1 20060524 - TCHIBO GMBH [DE]

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

DOCDB simple family (publication)

**WO 2014202105 A1 20141224**; AU 2013392999 A1 20160204; AU 2013392999 B2 20180118; BR 112015031232 A2 20170725; BR 112015031232 B1 20210119; DK 3010838 T3 20170731; DK 3010838 T4 20200427; EP 3010838 A1 20160427; EP 3010838 B1 20170426; EP 3010838 B2 20200226; ES 2634334 T3 20170927; ES 2634334 T5 20201005; JP 2016529942 A 20160929; PT 3010838 T 20170717

DOCDB simple family (application)

**EP 2013062462 W 20130617**; AU 2013392999 A 20130617; BR 112015031232 A 20130617; DK 13729331 T 20130617; EP 13729331 A 20130617; ES 13729331 T 20130617; JP 2016520290 A 20130617; PT 13729331 T 20130617