

Title (en)

CAPSULE FOR THE PREPARATION OF BEVERAGES

Title (de)

KAPSEL ZUR ZUBEREITUNG EINES GETRÄNKS

Title (fr)

CAPSULE POUR LA PRÉPARATION DE BOISSONS

Publication

EP 2962958 A1 20160106 (EN)

Application

EP 15174731 A 20150701

Priority

IT RE20140062 A 20140703

Abstract (en)

A capsule (1) for preparation of beverages, comprising a beaker body (11) provided with an external wall (12) and a bottom wall (13), the external wall defining an opening (15) closed by a covering element (14), the external wall, the bottom wall and the covering element defining a containing chamber of a substance for preparation of the beverage; at least a groove (131) is realized on the covering element (14) of the beaker body (11), which groove (131) is defined by a first (131 A) and a second (131 B) lateral wall, mutually facing and connected by a breakable portion (130), the breakable portion being dimensioned such as to break following flexion of at least one between the first and the second lateral wall (131 A, 131 B) towards an outside of the capsule when the pressure internally of the compartment (51) exceeds a predetermined threshold, thus creating a dispensing opening of the beverage.

IPC 8 full level

B65D 85/804 (2006.01)

CPC (source: EP US)

B65D 85/8043 (2013.01 - EP US)

Citation (applicant)

WO 2008017608 A1 20080214 - EUROPA 93 S R L [IT], et al

Citation (search report)

- [A] WO 2008017608 A1 20080214 - EUROPA 93 S R L [IT], et al
- [A] WO 2007063411 A2 20070607 - TUTTOESPRESSO SPA [IT], et al
- [A] WO 2005092162 A1 20051006 - ILLYCAFFE SPA [IT], et al
- [A] WO 2010139575 A1 20101209 - MITACA SRL [IT], et al
- [A] US 2013156897 A1 20130620 - GOLDSTEIN DAVID [US]
- [A] WO 2011073310 A2 20110623 - DELICA AG [CH], et al
- [A] WO 2013039585 A1 20130321 - CONAIR [US], et al

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2962958 A1 20160106; EP 2962958 B1 20171220

DOCDB simple family (application)

EP 15174731 A 20150701