

Title (en)

CAPSULE FOR PREPARING INFUSIONS

Title (de)

KAPSEL ZUR ZUBEREITUNG VON INFUSIONEN

Title (fr)

CAPSULE POUR LA PRÉPARATION D'INFUSIONS

Publication

EP 2960181 B1 20180425 (EN)

Application

EP 13779244 A 20130620

Priority

- ES 201330210 U 20130222
- ES 2013070396 W 20130620

Abstract (en)

[origin: EP2960181A1] A capsule for preparing infusions comprising first and second capsule (1) parts (2, 4) connected to each other delimiting an inner chamber (6) containing an infusion product (8) and a sealing member (10) provided on the outer surface of the capsule (1). On the side of the inner chamber (6) the sealing member (10) forms a hollow space (12) delimited between the first and second capsule (1) parts (2, 4). The sealing member (10) is deformable for providing a watertight seal between a fixed part (100) and a movable part (102) of a machine for preparing said infusion, by passing a pressurized fluid between an injection side (14) and an extraction side (16) of the capsule (1). The capsule comprises separating means (18) between the hollow space (12) and the inner chamber (6) extending in the longitudinal direction (L) of the capsule (1) and preventing the accumulation of said infusion product (8) in the hollow space (12).

IPC 8 full level

B65D 85/804 (2006.01)

CPC (source: EP US)

B65D 85/8055 (2020.05 - EP US); **B65D 85/8064** (2020.05 - EP US)

Cited by

EP2996966B1; RU192256U1; US10960453B2; WO2019149875A3; US10730691B2; US10273076B2; EP3007994B1; EP2996521B1; EP3375333B1; EP3656259B1

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)

EP 2960181 A1 20151230; EP 2960181 B1 20180425; ES 1078818 U 20130312; ES 1078818 Y 20130610; ES 2674981 T3 20180705; WO 2014128315 A1 20140828

DOCDB simple family (application)

EP 13779244 A 20130620; ES 13779244 T 20130620; ES 2013070396 W 20130620; ES 201330210 U 20130222