

Title (en)
SEAL OF A PORTION CAPSULE

Title (de)
DICHTUNG EINER PORTIONSKAPSEL

Title (fr)
JOINT D'ÉTANCHÉITÉ D'UNE CAPSULE DOSETTE

Publication
EP 3883865 B1 20221109 (DE)

Application
EP 19808792 A 20191122

Priority

- DE 102018220100 A 20181122
- EP 19151178 A 20190110
- EP 19155589 A 20190205
- EP 2019082259 W 20191122

Abstract (en)
[origin: WO2020104667A1] The invention relates to a single serve capsule (1) for preparing a beverage in a beverage preparation machine, said single serve capsule (1) having a liquid-tight base element (2) having a cavity (3) for receiving a beverage raw material and a capsule cover (4) sealing the cavity (3).

IPC 8 full level
B65D 85/804 (2006.01)

CPC (source: EP US)
B65D 85/8043 (2013.01 - EP); **B65D 85/8064** (2020.05 - US)

Citation (opposition)
Opponent : [Pajaro Ltd](#)

- EP 3656700 A1 20200527 - K FEE SYSTEM GMBH [DE]
- DE 102015214766 A1 20160204 - KUHL NORBERT [DE], et al
- WO 2008037642 A2 20080403 - NESTEC SA [CH], et al
- WO 2006043106 A2 20060427 - KRAFT FOODS R & D INC [DE], et al
- GB 2552796 A 20180214 - LESLIE ALEXANDER GORT-BARTEN [GB], et al
- WO 2011124484 A1 20111013 - NESTEC SA [CH], et al
- EP 2287090 A1 20110223 - NESTEC SA [CH]
- WO 2015082982 A1 20150611 - BISERKON HOLDINGS LTD [CY]
- WO 2007137974 A2 20071206 - NESTEC SA [CH], et al
- DE 102016110089 A1 20171207 - KONERT CHRISTINE [DE]
- WO 2009053811 A2 20090430 - ILLYCAFFE S S P A [IT], et al
- GB 1307637 A 19730221 - PATERSON SONS LTD R
- US 2016200502 A1 20160714 - GROSSMAN DAVID G [US]
- EP 3222557 A1 20170927 - MÜHLEMANN IP GMBH [CH]
- DE 102016201498 A1 20170803 - KUHL NORBERT [DE], et al
- WO 2016079701 A1 20160526 - COSWELL SPA [IT]
- US 4061782 A 19771206 - BAXTER GERALD M
- GB 2406305 A 20050330 - MARS INC [US]
- JP H0314473 A 19910123 - NITTA GELATIN KK, et al
- WO 2007122208 A1 20071101 - NESTEC SA [CH], et al
- GB 2523775 A 20150909 - GORT-BARTEN LESLIE [GB], et al
- EP 2284100 A1 20110216 - NESTEC SA [CH]
- NUR HANANI Z.A.; ROOS Y.H.; KERRY J.P.: "Use and application of gelatin as potential biodegradable packaging materials for food products", INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES, vol. 71, 24 April 2014 (2014-04-24), NL , pages 94 - 102, XP029093237, ISSN: 0141-8130, DOI: 10.1016/j.ijbiomac.2014.04.027

Opponent : [Proprietor](#)
DE 102018220097 A 20181122

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 2020104667 A1 20200528; EP 3883865 A1 20210929; EP 3883865 B1 20221109; ES 2934489 T3 20230222; US 2022063899 A1 20220303

DOCDB simple family (application)
EP 2019082259 W 20191122; EP 19808792 A 20191122; ES 19808792 T 20191122; US 201917294437 A 20191122