

Title (en)

CAPSULE CONTAINING MATERIAL SUCH AS BEVERAGE POWDER, IN PARTICULAR FOR PREPARING BREWED COFFEE

Title (de)

MATERIAL, WIE GETRÄNKEPULVER, ENTHALTENDE KAPSEL, INSBESONDERE ZUR ZUBEREITUNG VON GEBRÜHTEM KAFFEE

Title (fr)

CAPSULE CONTENANT UNE MATIÈRE, TELLE QUE DE LA POUDRE POUR BOISSON, SERVANT EN PARTICULIER À LA PRÉPARATION DE CAFÉ INFUSÉ

Publication

EP 3966127 A1 20220316 (DE)

Application

EP 20719444 A 20200421

Priority

- EP 19172933 A 20190507
- EP 2020061094 W 20200421

Abstract (en)

[origin: CA3137797A1] The invention relates to a capsule, in particular for preparing a beverage from a beverage powder, most particularly for preparing coffee from ground coffee, by introducing water into the capsule, which capsule comprises a capsule body, which is composed of at least one polysaccharide and which is filled with a powder containing polysaccharide, wherein the capsule body is encased all around by at least one first coating layer, wherein the at least one first coating layer contains at least one polyvinyl alcohol and/or a polyvinyl alcohol copolymer.

IPC 8 full level

B65D 65/46 (2006.01); **B65D 85/804** (2006.01)

CPC (source: EP KR US)

B65D 65/466 (2013.01 - EP KR US); **B65D 85/8043** (2013.01 - EP US); **B65D 85/8046** (2013.01 - EP KR US); **B65D 85/8064** (2020.05 - KR); **Y02W 90/10** (2015.05 - EP)

Citation (examination)

US 2016251149 A1 20160901 - GERBAULET ARNAUD [FR], 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 3736228 A1 20201111; **EP 3736228 B1 20220216**; AU 2020267714 A1 20211202; BR 112021021880 A2 20211228; CA 3137797 A1 20201112; CN 113767050 A 20211207; CN 113767050 B 20240329; EP 3966127 A1 20220316; ES 2912983 T3 20220530; JP 2022532541 A 20220715; JP 7573547 B2 20241025; KR 20220006587 A 20220117; PL 3736228 T3 20220606; PT 3736228 T 20220331; TW 202108467 A 20210301; US 2022212860 A1 20220707; WO 2020224952 A1 20201112

DOCDB simple family (application)

EP 19172933 A 20190507; AU 2020267714 A 20200421; BR 112021021880 A 20200421; CA 3137797 A 20200421; CN 202080032783 A 20200421; EP 2020061094 W 20200421; EP 20719444 A 20200421; ES 19172933 T 20190507; JP 2021566015 A 20200421; KR 20217040178 A 20200421; PL 19172933 T 20190507; PT 19172933 T 20190507; TW 109114174 A 20200428; US 202017608613 A 20200421