

Title (en)

SEALED FLEXIBLE BAG AND METHOD FOR MAKING SAME

Title (de)

VERSIEGELTER FLEXIBLER BEUTEL UND VERFAHREN ZU DESSEN HERSTELLEN

Title (fr)

SACHET SOUPLE FERME ET SON PROCEDE DE FABRICATION

Publication

**EP 0602203 B1 19970416 (FR)**

Application

**EP 93912540 A 19930702**

Priority

- EP 93912540 A 19930702
- CH 9300171 W 19930702
- EP 92111422 A 19920706

Abstract (en)

[origin: US2003077359A1] A sachet for preparation of a beverage. The sachet has a compact roast and ground coffee cake having first and second cake opposed surfaces extending between to a peripheral cake edge. The first opposed surface is substantially convex and configured for ensuring leaktightness in an extraction chamber that is configured for injecting water and extracting the coffee. The peripheral edge has a peripheral surface that is generally normal to the opposed surfaces. An outer sheet of a flexible material is impermeable to oxygen and water vapor and contains and impermeably seals the cake therein.

IPC 1-7

**B65D 81/00; B65B 29/02; A47J 31/40**

IPC 8 full level

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**B65D 85/804** (2006.01); **B65D 85/36** (2006.01)

CPC (source: EP US)

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EP2103236A1; AU2012201622B2; WO2019175231A1; US7377207B2; DE202009017911U1; US9572450B2; WO0154551A1; WO2006005425A1; US9060648B2; WO2019175219A1; US10413116B2; US10413115B2; WO2019175225A1; US7966927B2; WO2011131595A2; EP2727503A1; WO2019175227A1; WO2019175232A1; US9271605B2; FR3109932A1; WO2021224348A1; EP2082669A2; WO2009092746A2; WO2009153298A1; EP1095605A1; US8549824B2; WO2019175228A1; EP1327407A2; WO03056987A1; US6966251B2; EP1495702A1; WO2005004683A1; EP1380243A1; EP2181629A1; DE202004021732U1; DE202004021733U1; DE202004021734U1; US8425963B2; EP1219216A1; EP1153561A1; WO0184993A1; WO0115581A1; EP1090574A1; WO2012004133A1; WO2019175230A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU NL PT SE

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**WO 9401344 A1 19940120;** AT E151714 T1 19970515; AU 4305193 A 19940131; AU 667548 B2 19960328; BR 9305572 A 19951226; CA 2111991 A1 19940120; CA 2111991 C 20050125; DE 69309868 D1 19970522; DE 69309868 T2 19970724; DK 0602203 T3 19970908; EP 0602203 A1 19940622; EP 0602203 B1 19970416; ES 2102034 T3 19970716; FI 110180 B 20021213; FI 941013 A0 19940303; FI 941013 A 19940303; GR 3024030 T3 19971031; JP 3332924 B2 20021007; JP H06510264 A 19941117; KR 100295123 B1 20010917; NO 307922 B1 20000619; NO 940073 D0 19940107; NO 940073 L 19940120; NZ 252991 A 19960426; US 2003077359 A1 20030424; US 6025000 A 20000215

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