

Title (en)
CAPSULE FOR PREPARING A BEVERAGE

Title (de)
KAPSEL ZUR HERSTELLUNG EINES GETRÄNKES

Title (fr)
Capsule pour la préparation d'une boisson

Publication
EP 2923969 B1 20170503 (FR)

Application
EP 15160322 A 20150323

Priority
LU 92411 A 20140324

Abstract (en)
[origin: AU2014201947A1] DESCRIPTIVE "Capsule for preparing a beverage" Capsule intended to receive a substance for preparing a beverage when the capsule is installed in a machine of coffee machine type. The capsule has a bottom (1), and a side wall (3) forming overall part of a frustum of a cone and a flange (4) receiving a membrane seal (5) after loading of the capsule with the substance. The flat bottom (1) has a circular inner groove (12), centered on the axis (xx) of the capsule and corresponding to the circle on which the pins of the piston of the extraction machine are located. This groove (12) forms a local reduction of the bottom thickness leaving only a veil of material (123). The generally truncated cone-shaped side wall (3) has a cylindrical wall (33) under the flange (4) and a base cylinder (31) close to the bottom (1), joining the conical wall (33) by a conical junction (32) and the bottom (1) by a base truncated cone (2). -Figure 3 5272135_1 (GHMatters) P96752.AU 04/04/2014 4 45, AI -42 " + Fg3A --33(3 12 T 3 1(3 22) 7 2 - 24 xx 33 {35 W Fig 4 ixAN

IPC 8 full level
B65D 85/804 (2006.01)

CPC (source: EP US)
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Cited by
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DOCDB simple family (publication)
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DOCDB simple family (application)
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