

Title (en)

Rigid coffee cartridge and method of manufacturing the same

Title (de)

Stabile Kaffeekassette und Verfahren zu ihrer Herstellung

Title (fr)

Cartouche rigide pour café et son procédé de fabrication

Publication

EP 0521510 B1 19961227 (FR)

Application

EP 92111252 A 19920702

Priority

EP 91111213 A 19910705

Abstract (en)

[origin: EP0521510A1] The packaging is in the form of a cartridge containing a substance for making a drink. The cartridge has a body (1) of frustoconical inverted frustoconical or hemispherical shape and a membrane (4) acting as a cover. The membrane or the bottom of the body of the cartridge comprises zones of reduced thickness (3) enabling the cartridge to be opened during extraction by a fluid under pressure while directing the flow of fluid through the bed of substance. The cartridge is available as different variants suitable for various types of espresso machines.

<IMAGE>

IPC 1-7

B65D 81/00; B65B 29/02

IPC 8 full level

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CPC (source: EP US)

B65B 29/022 (2017.07 - EP US); **B65D 85/8052** (2020.05 - EP US); **B65D 85/8061** (2020.05 - EP US)

Cited by

WO2015005814A1; ITUB20160671A1; EP2801538A1; EP2412645A1; DE19840713A1; GB2397493A; GB2397493B; AU2004323285B2; AU2014394631B2; EP0806373A1; US5948455A; CN102448853A; JP2012523259A; ITMI20090571A1; CN106061339A; KR20160127006A; EP3369677A1; EP2592021A1; WO2010041179A3; WO2013131117A1; WO2018124902A1; WO2018124898A1; US8443717B2; US10442610B2; US9603479B2; US9743799B2; US10960453B2; US11945976B2; US8640604B2; US10730691B2; US9725231B2; US9731892B2; US996811B2; WO2010084475A3; WO2018124901A1; WO2006030461A1; WO2011015973A1; US7624673B2; US9783361B2; US7806043B2; US8916220B2; US9359128B2; US11603259B2; US9162815B2; US9877495B2; US10820607B2; US8895090B2; WO2015002561A1; US9226611B2; US9334104B2; EP2801538B1; US8667890B2; US9828153B2; US11447329B2; US9994388B2; US10273076B2; US10442611B2; US10676273B2; WO2010115970A1; WO2015128827A1; WO2018124899A1; WO2006037062A1; WO2012038063A1; WO2018124900A1; EP2287090B1; EP2308776B1; EP3145838B1

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