

Title (en)
BEVERAGE CARTRIDGE CONTAINING PHARMACEUTICAL ACTIVES

Title (de)
GETRÄNKEPATRONE MIT PHARMAZEUTISCHEN WIRKSTOFFEN

Title (fr)
CARTOUCHE DE BOISSON CONTENANT DES ACTIFS PHARMACEUTIQUES

Publication
EP 3073981 B1 20190724 (EN)

Application
EP 14809262 A 20141126

Priority
• US 201361909556 P 20131127
• US 2014067518 W 20141126

Abstract (en)
[origin: WO2015081145A1] A child-resistant cartridge adapted to be used with an automatic brewing machine. The cartridge has a base and a lidding. The base can contain a pharmaceutical active. The lidding can be a multilayer laminate with an outer layer and an inner layer. The cartridge can be made out of tear resistant materials that are sufficient to prevent 70% of children from accessing the contents of three or more cartridges during a Child-Resistant Screening Test.

IPC 8 full level
A61J 1/14 (2006.01); **A61J 1/20** (2006.01); **A61J 3/00** (2006.01); **B65D 85/804** (2006.01)

CPC (source: EP MX RU US)
A61J 1/14 (2013.01 - MX RU); **A61J 1/1406** (2013.01 - EP); **A61J 1/2093** (2013.01 - EP); **A61J 3/00** (2013.01 - RU); **A61J 3/002** (2013.01 - EP); **B65D 85/8043** (2013.01 - EP MX RU US); **A61J 1/202** (2015.05 - EP); **A61J 1/2027** (2015.05 - EP)

Cited by
EP3810063A4; GR1010650B; US10881582B2

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 2015081145 A1 20150604; AU 2014354787 A1 20160519; AU 2014354787 B2 20170810; AU 2017245390 A1 20171102; AU 2017245390 B2 20190307; CA 2929863 A1 20150604; CN 105848625 A 20160810; CN 105848625 B 20190709; EP 3073981 A1 20161005; EP 3073981 B1 20190724; MX 2016006449 A 20160719; RU 2016118811 A 20171228; RU 2669392 C1 20181011

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US 2014067518 W 20141126; AU 2014354787 A 20141126; AU 2017245390 A 20171012; CA 2929863 A 20141126; CN 201480064906 A 20141126; EP 14809262 A 20141126; MX 2016006449 A 20141126; RU 2016118811 A 20141126