

Title (en)
POST-MIX BEVERAGE SYSTEM

Title (de)
SYSTEM FÜR NACHTRÄGLICH GEMISCHTE GETRÄNKE

Title (fr)
SYSTÈME DE BOISSON POST-MÉLANGE

Publication
EP 2800712 A1 20141112 (EN)

Application
EP 12815967 A 20121228

Priority
• US 201213342550 A 20120103
• US 2012071900 W 20121228

Abstract (en)
[origin: WO2013103589A1] A beverage dispensing system (3100) comprises a container (3110), an attachment mechanism (3120), and a cartridge (3150). The container may hold a mixing solution or liquid, such as water, to be mixed with the contents of the cartridge (3150). The attachment mechanism (3120) is generally located within the container. The attachment mechanism (3120) may comprise an engagement assembly (3122), a piercing portion (3124), and a valve assembly (3126). The engagement assembly (3122) may generally receive the cartridge (3150) within the attachment mechanism (3120). The piercing portion (3124) may generally pierce the cartridge (3150), thereby releasing the contents of the cartridge into the container (3110). The valve assembly (3126) may generally open upon engagement of the cartridge with the attachment mechanism, thereby combining the contents of the cartridge (3150) with the liquid within the container (3110) to create a drinkable beverage.

IPC 8 full level
B65D 81/32 (2006.01)

CPC (source: EP)
B65D 81/3211 (2013.01)

Citation (search report)
See references of WO 2013103589A1

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 2013103589 A1 20130711; CA 2858363 A1 20130711; CL 2014001521 A1 20150227; CO 6980629 A2 20140627; CR 20140319 A 20140926; EP 2800712 A1 20141112; GT 201400140 A 20150305; IL 233064 A0 20140731; IN 4983CHN2014 A 20150918; MX 2014007798 A 20150305; PE 20142139 A1 20150102; RU 2014132065 A 20160220; RU 2590993 C2 20160710

DOCDB simple family (application)
US 2012071900 W 20121228; CA 2858363 A 20121228; CL 2014001521 A 20140610; CO 14131320 A 20140617; CR 20140319 A 20140703; EP 12815967 A 20121228; GT 201400140 A 20140702; IL 23306414 A 20140610; IN 4983CHN2014 A 20140701; MX 2014007798 A 20121228; PE 2014001055 A 20121228; RU 2014132065 A 20121228