

Title (en)

A METHOD FOR INSTALLING A COLLAPSIBLE BEVERAGE CONTAINER IN A BEVERAGE DISTRIBUTION UNIT

Title (de)

VERFAHREN ZUM INSTALLIEREN EINES ZUSAMMENKLAPPBAREN GETRÄNKEBEHÄLTERS IN EINER GETRÄNKEAUSGABEEINHEIT

Title (fr)

PROCÉDÉ D'INSTALLATION D'UN RÉCIPIENT POUR BOISSON PLIABLE DANS UN DISTRIBUTEUR DE BOISSONS

Publication

EP 2337762 A1 20110629 (EN)

Application

EP 09807937 A 20090818

Priority

- EP 2009060677 W 20090818
- EP 08388026 A 20080819
- EP 09807937 A 20090818

Abstract (en)

[origin: EP2157044A1] A method for installing a collapsible beverage container in a beverage distribution unit comprises the steps of providing the beverage distribution unit including a receptacle defining an inner surface, an open upwardly facing curved rim and a closed downwardly facing end, and a support surface located above and outside the rim of the receptacle. The collapsible beverage container defines a cylindrical body fitting inside the receptacle, a convex shaped first end and a convex shaped second end. The method further comprises performing the steps of positioning the collapsible beverage container in a sloped first position, pivoting the collapsible beverage container from the first position in a rotational motion around the support surface to a second position, and sliding the collapsible beverage container on the support surface and on the inner cylindrical surface of the receptacle from the second position to a third position inside the receptacle.

IPC 8 full level

B67D 7/84 (2010.01); **B67D 1/08** (2006.01)

CPC (source: EP)

B67D 1/0431 (2013.01); **B67D 2210/00097** (2013.01); **B67D 2210/00139** (2013.01)

Citation (search report)

See references of WO 2010020644A1

Designated contracting state (EPC)

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 SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2157044 A1 20100224; DK 2337762 T3 20210329; EA 021827 B1 20150930; EA 201170342 A1 20111230; EP 2337762 A1 20110629; EP 2337762 B1 20201223; ES 2857106 T3 20210928; HU E053155 T2 20210628; PL 2337762 T3 20210920; PT 2337762 T 20210304; WO 2010020644 A1 20100225

DOCDB simple family (application)

EP 08388026 A 20080819; DK 09807937 T 20090818; EA 201170342 A 20090818; EP 09807937 A 20090818; EP 2009060677 W 20090818; ES 09807937 T 20090818; HU E09807937 A 20090818; PL 09807937 T 20090818; PT 09807937 T 20090818