

Title (en)

Beverage dispensing device and a method for such beverage dispensing device

Title (de)

Getränkeausgabevorrichtung und Verfahren für eine solche Getränkeausgabevorrichtung

Title (fr)

Dispositif de distribution de boisson et procédé associé à ce dispositif

Publication

EP 2848581 A1 20150318 (EN)

Application

EP 13184334 A 20130913

Priority

EP 13184334 A 20130913

Abstract (en)

A beverage dispensing device for dispensing beverages is provided. The beverage dispensing device comprises a receptacle for a beverage container made from deformable material, said receptacle being defined by means for deforming the beverage container in order to expel liquid stored therein; a hose or pipe system connecting the beverage container and an outlet, wherein a valve is placed along said system for opening and closing of the connection between the beverage container and the outlet. The beverage dispensing device further comprises means for measuring the pressure of the liquid in the beverage container or in the hose or pipe system, the measured pressure being used for controlling the means for deforming the beverage container such that a desired pressure in the beverage container is attained.

IPC 8 full level

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CPC (source: EP)

B67D 1/0001 (2013.01); **B67D 1/12** (2013.01)

Citation (applicant)

- WO 2009062656 A2 20090522 - MEINZINGER RUPERT [DE]
- US 6272936 B1 20010814 - OREPER BORIS [US], et al

Citation (search report)

- [X] DE 102012101507 A1 20130829 - KRONES AG [DE]
- [X] DE 102012101503 A1 20130829 - KRONES AG [DE]
- [A] US 5240144 A 19930831 - FELDMAN JOSEPH [IL]
- [A] EP 0377195 A1 19900711 - FELDMANN JOSEPH
- [A] EP 0820958 A1 19980128 - LUCKHARDT OHG [DE]

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

Designated extension state (EPC)

BA ME

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DOCDB simple family (application)

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