

Title (en)

A method of cleaning and flushing a beverage dispensing system

Title (de)

Verfahren zur Reinigung und Spülung eines Getränkespendersystems

Title (fr)

Système de nettoyage et de rinçage pour système distributeur de boissons

Publication

**EP 2192077 A1 20100602 (EN)**

Application

**EP 08388044 A 20081127**

Priority

EP 08388044 A 20081127

Abstract (en)

The present invention relates to a method of cleaning and flushing a beverage dispensing system comprising a sealable pressure chamber containing a beverage, a sealable multi-chambered cartridge located outside the pressure chamber comprising a first cartridge containing a cleaning fluid and a second cartridge containing a flushing fluid, a fluid pressure source connected to the pressure chamber and to the multi-chambered cartridge, a tapping device for dispensing the beverage, the cleaning fluid and the flushing fluid, a tapping line for delivering the beverage, the cleaning fluid and the flushing fluid to the tapping device, and a discharge valve connected to the multi-chambered cartridge, the pressure chamber and the tapping line. The method further comprises positioning the discharge valve in the rinsing position and dispensing the cleaning fluid from the tapping device.

IPC 8 full level

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CPC (source: EP)

**B08B 9/0321** (2013.01); **B67D 1/07** (2013.01)

Citation (applicant)

- EP 07388059 A 20070820
- WO 2007076584 A2 20070712 - DALUWEIN DIRK [BE], et al
- EP 08388029 A 20080911

Citation (search report)

- [DA] WO 2007076584 A2 20070712 - DALUWEIN DIRK [BE], et al
- [A] GB 2297598 A 19960807 - CURRY RICHARD [GB]
- [A] DE 19602652 A1 19970731 - KAELETETECHNIK BIETMANN GMBH [DE]

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CN107470292A; CN103153837A; KR101534148B1; BE1027214B1; US8973785B2; US9580287B2; WO2012047521A1

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**EP 08388044 A 20081127**; CN 200980147832 A 20091126; DK 09759948 T 20091126; EA 201190045 A 20091126; EP 09759948 A 20091126; EP 2009065871 W 20091126; PT 09759948 T 20091126