Title (en)
   Modular beverage dispensing assembly

Title (de)
   Modulare Getränkeausgabeanordnung

Title (fr)
   Assemblage modulaire de distribution de boissons

Publication
   EP 2151414 A1 20100210 (EN)

Application
   EP 08425551 A 20080807

Priority
   EP 08425551 A 20080807

Abstract (en)
   A modular beverage dispensing assembly (1) having a number of beverage storage units (2), each for supplying a pressurized beverage and in turn
   having an airtight pressure container (3) housing a collapsible removable cartridge (4) containing the beverage; and an electric compressor (5) for
   feeding pressurized gas into the pressure container (3) of each beverage storage unit (2), to crush the removable cartridge (4) inside the pressure
   container; the pressure container (3) having two bell-shaped monolithic shells (15, 16) made of plastic material, aligned along the same longitudinal
   axis (L) with their concavities facing, and which rest one on the other to form a closed shell; and each bell-shaped monolithic shell (15, 16) having a
   substantially cylindrical, externally corrugated lateral wall (15a, 16a).

IPC 8 full level
   B65D 6/38 (2006.01); **B65D 8/00** (2006.01); **B65D 8/02** (2006.01)

CPC (source: EP)
   B67B 7/28 (2013.01); **B67D 1/0425** (2013.01); **B67D 1/0462** (2013.01); **B67D 1/0804** (2013.01); B67D 2001/0812 (2013.01);
   B67D 2001/082 (2013.01); B67D 2001/0828 (2013.01); B67D 2210/00034 (2013.01)

Citation (applicant)
   • WO 2007019848 A2 20070222 - CARLSBERG BREWERIES AS [DK], et al
   • WO 2007019846 A1 20070222 - GLATT SYSTEMTECHNIK GMBH [DE], et al

Citation (search report)
   • [Y] WO 2007019853 A2 20070222 - CARLSBERG BREWERIES AS [DK], et al
   • [Y] US 5556601 A 19960917 - HUVEY MICHEL [FR], et al
   • [XY] DE 705744 C 19410509 - MANNESMANN AG

Cited by
   WO2019110554A1; US11066288B2

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
   AL BA MK RS

DOCDB simple family (publication)
   EP 2151414 A1 20100210; **EP 2151414 B1 20170524**

DOCDB simple family (application)
   EP 08425551 A 20080807