Title (en)

SCALABLE MODULAR SYSTEM AND METHOD FOR STORING, PRESERVING, MANAGING, AND SELECTIVELY DISPENSING BEVERAGES

Title (de)

SKALIERBARES MODULARES SYSTEM UND VERFAHREN ZUR SPEICHERUNG, ERHALTUNG, VERWALTUNG UND SELEKTIVEN AUSGABE VON GETRÄNKEN

Title (fr)

SYSTÈME MODULAIRE ÉVOLUTIF ET PROCÉDÉ DE STOCKAGE, DE CONSERVATION, DE GESTION ET DE DISTRIBUTION SÉLECTIVE DE BOISSONS

Publication

EP 4112490 A1 20230104 (EN)

Application

EP 22192238 A 20150224

Priority
- US 201414183647 A 20140224
- EP 15751333 A 20150224
- US 2015017386 W 20150224

Abstract (en)

System (10a) and method enabling preserved storage, preservation, and management of selective dispensation of beverages (50) (e.g., wine), by storing the beverages in a pressurized environment (22b) to ensure that the stored beverage does not come into contact with air, and then by selectively dispensing a portion of the stored beverage, in accordance with a desired dispensing regime (which may be configured and controlled locally, remotely, and/or via a computerized system),

IPC 8 full level

B65D 35/24 (2006.01); **B67D 1/00** (2006.01); **B67D 1/04** (2006.01)

CPC (source: EP)

B67D 1/0003 (2013.01); **B67D 1/0462** (2013.01); B67D 1/0011 (2013.01); B67D 1/0012 (2013.01); B67D 1/07 (2013.01); B67D 1/0857 (2013.01); B67D 1/0894 (2013.01); B67D 1/1252 (2013.01); B67D 2001/075 (2013.01); B67D 2001/0828 (2013.01)

Citation (applicant)

US 201314055876 A 20131220

Citation (search report)
- [IY] GB 2146705 A 19850424 - GUINESS SON AND COMPANY ARTHUR
- [A] EP 2154103 A1 20100217 - ELECTROLUX PROFESSIONAL SPA [IT]
- [Y] WO 2013042101 A1 20130328 - ELECTRICAL & ELECTRONICS LTD [CN], et al
- [Y] WO 2011000021 A1 20110106 - IPOUR PTY LTD [AU], et al
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- [A] US 5251787 A 19931012 - SIMSON ANTON K [US]
- [A] WO 2012084166 A1 20120628 - LINDE AG [DE], et al

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DOCDB simple family (publication)

WO 2015127470 A1 20150827; AU 2015218607 A1 20161006; AU 2015218607 B2 20190711; EP 3110710 A1 20170104; EP 3110710 A4 20180321; EP 3110710 B1 20221005; EP 4112490 A1 20230104; ES 2928788 T3 20221122

DOCDB simple family (application)

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