

Title (en)  
DEVICE FOR PREPARING A BEVERAGE TASTING AND METHOD FOR OPENING A BEVERAGE CONTAINER USING SUCH A DEVICE

Title (de)  
VORRICHTUNG ZUR VORBEREITUNG DER VERKOSTUNG EINES GETRÄNKES UND VERFAHREN ZUR ERÖFFNUNG EINES  
GETRÄNKEBEHÄLTERS MIT EINER SOLCHEN VORRICHTUNG

Title (fr)  
INSTALLATION POUR LA PREPARATION À LA DÉGUSTATION DE BOISSON ET PROCÉDÉ D'OUVERTURE D'UN CONTENANT DE BOISSON  
À L'AIDE D'UNE TELLE INSTALLATION

Publication  
**EP 3386908 A1 20181017 (FR)**

Application  
**EP 16813098 A 20161201**

Priority  
• FR 1562002 A 20151208  
• FR 2016053158 W 20161201

Abstract (en)  
[origin: WO2017098115A1] A facility (1) comprising an area (5) for storing the container (40) of the beverage to be prepared, a liquid circulation circuit (2) provided with at least one supply inlet (3) for supplying the beverage to be prepared extending into said storage area (5) and being provided with a piercing member (7), cooling and/or heating means (8) arranged along the liquid circulation circuit (2), a sensor (13) for measuring the circuit temperature of the liquid circulation circuit (2), means (14) for providing a setpoint temperature corresponding to the desired temperature for tasting the beverage. The facility (1) comprises a sensor (6) for measuring the temperature of the container (40), a control unit (17) configured to control the cooling and/or heating means (8) depending on the setpoint temperature and the measured temperatures, a closing member (18) for at least partially closing access via the storage area (5) to the piercing member (7), said closing member (18) being mounted movable between a closed position at least depending on the measured circuit temperature.

IPC 8 full level  
**B67D 3/00** (2006.01); **B67B 7/86** (2006.01)

CPC (source: EP US)  
**B01F 23/236** (2022.01 - US); **B01F 25/312** (2022.01 - US); **B67B 7/24** (2013.01 - US); **B67D 1/07** (2013.01 - EP US);  
**B67D 1/16** (2013.01 - EP US); **B67D 3/0006** (2013.01 - EP US); **B67D 3/0009** (2013.01 - EP US); **B67D 3/0022** (2013.01 - EP US);  
**B67D 3/0032** (2013.01 - EP US); **B67D 3/0077** (2013.01 - EP US); **B01F 23/237611** (2022.01 - US); **B01F 2101/17** (2022.01 - EP US);  
**B67B 7/28** (2013.01 - EP US)

Citation (search report)  
See references of WO 2017098115A1

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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

DOCDB simple family (publication)  
**FR 3044653 A1 20170609**; **FR 3044653 B1 20171201**; CN 108473299 A 20180831; CN 108473299 B 20190723; EA 034086 B1 20191225;  
EA 201891290 A1 20181130; EP 3386908 A1 20181017; EP 3386908 B1 20190807; ES 2751706 T3 20200401; HK 1256579 B 20200703;  
JP 2019501838 A 20190124; JP 6814806 B2 20210120; US 10364138 B2 20190730; US 2018362326 A1 20181220;  
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