

Title (en)

SYSTEM FOR TREATING AND/OR PROCESSING LIQUID PRODUCTS AND METHOD FOR CLEANING COMPONENTS OF SUCH SYSTEMS

Title (de)

ANLAGE ZUM BE- UND/ODER VERARBEITEN VON FLÜSSIGEN PRODUKTEN SOWIE VERFAHREN ZUM REINIGEN VON ANLAGENKOMPONENTEN SOLCHER ANLAGEN

Title (fr)

INSTALLATION DE TRAITEMENT ET/OU DE TRANSFORMATION DE PRODUITS LIQUIDES ET PROCÉDÉ DE NETTOYAGE DES COMPOSANTS DE CES INSTALLATIONS

Publication

EP 2456576 A1 20120530 (DE)

Application

EP 10734916 A 20100714

Priority

- DE 102009034693 A 20090724
- EP 2010004268 W 20100714

Abstract (en)

[origin: WO2011009546A1] System for treating and/or processing liquid products, in particular beverages, having at least two system components, having a cleaning and rinsing system for cleaning and rinsing of at least product-carrying regions of the system components with at least one liquid cleaning and rinsing medium, and having at least one source for providing the cleaning and rinsing medium.

IPC 8 full level

B08B 9/02 (2006.01); **B08B 9/08** (2006.01); **B67C 3/00** (2006.01)

CPC (source: EP US)

B08B 9/02 (2013.01 - EP US); **B08B 9/08** (2013.01 - EP US); **B67C 3/001** (2013.01 - EP US)

Citation (search report)

See references of WO 2011009546A1

Cited by

WO2021069033A1

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 SE SI SK SM TR

DOCDB simple family (publication)

WO 2011009546 A1 20110127; DE 102009034693 A1 20110317; EP 2456576 A1 20120530; EP 2456576 B1 20141217;
PL 2456576 T3 20150529; SI 2456576 T1 20150331; US 2012000492 A1 20120105; US 9242280 B2 20160126

DOCDB simple family (application)

EP 2010004268 W 20100714; DE 102009034693 A 20090724; EP 10734916 A 20100714; PL 10734916 T 20100714; SI 201030859 T 20100714;
US 201013255361 A 20100714