

Title (en)

METHOD FOR TREATING BOTTLES OR SUCH LIKE CONTAINERS IN A CLEANING MACHINE AND ALSO CLEANING MACHINE

Title (de)

VERFAHREN ZUR BEHANDLUNG VON FLASCHEN ODER DERGLEICHEN BEHÄLTER IN EINER REINIGUNGSMASCHINE SOWIE REINIGUNGSMASCHINE

Title (fr)

PROCÉDÉ POUR TRAITER DES BOUTEILLES OU DES RÉCIPIENTS ANALOGUES DANS UNE MACHINE DE NETTOYAGE, ET MACHINE DE NETTOYAGE

Publication

EP 2059352 B1 20140507 (DE)

Application

EP 07801697 A 20070816

Priority

- EP 2007007242 W 20070816
- DE 102006039599 A 20060823

Abstract (en)

[origin: WO2008022740A2] A method for treating bottles or such like containers in a cleaning machine in which the containers, arranged in receptacles of container carriers on a transporting section, which is formed in the treatment machine, between a container input and a container output, are moved through a plurality of treatment zones of which at least one is formed by a dipping bath containing a liquid treatment medium.

IPC 8 full level

B08B 9/20 (2006.01); **B08B 9/30** (2006.01); **B08B 9/34** (2006.01)

CPC (source: EP US)

B08B 9/20 (2013.01 - EP US); **B08B 9/30** (2013.01 - EP US); **B08B 9/34** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2008022740 A2 20080228; WO 2008022740 A3 20080918; WO 2008022740 B1 20081030; BR PI0714525 A2 20130702; BR PI0714525 B1 20190528; CN 101505885 A 20090812; CN 101505885 B 20110629; DE 102006039599 A1 20080327; EP 2059352 A2 20090520; EP 2059352 B1 20140507; JP 2010501325 A 20100121; JP 5243426 B2 20130724; MX 2009001885 A 20090309; RU 2387493 C1 20100427; US 2009211606 A1 20090827; US 8900373 B2 20141202

DOCDB simple family (application)

EP 2007007242 W 20070816; BR PI0714525 A 20070816; CN 200780031156 A 20070816; DE 102006039599 A 20060823; EP 07801697 A 20070816; JP 2009524941 A 20070816; MX 2009001885 A 20070816; RU 2009110187 A 20070816; US 38993709 A 20090220