

Title (en)  
Cleaning assemblies for containers

Title (de)  
Reinigungsanlagen für Behälter

Title (fr)  
Installations de nettoyage pour récipients

Publication  
**EP 2087945 B1 20100303 (DE)**

Application  
**EP 08022033 A 20081218**

Priority  
DE 102008008529 A 20080211

Abstract (en)  
[origin: EP2087945A1] The device has a conveyor (9) arranged on a container (2) using a receiving device that includes liquid-proof receptacles (10). The receptacles exhibit a volumetric capacity for accommodating the container. The receptacle includes a spacer (12) for the container. The receptacles are interconnected with a chain. Filling and emptying stations are provided for the container and arranged at the conveyor. A device for intensifying a cleaning effect is provided at the receptacles and/or at the conveyors. An independent claim is also included for a method for cleaning a container i.e. bottle.

IPC 8 full level  
**B08B 9/42** (2006.01)

CPC (source: EP US)  
**B08B 9/42** (2013.01 - EP US); **B08B 9/423** (2013.01 - EP US)

Cited by  
WO2017211974A1

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

DOCDB simple family (publication)  
**EP 2087945 A1 20090812; EP 2087945 B1 20100303**; AT E459433 T1 20100315; BR PI0900341 A2 20090929; CN 101507966 A 20090819; CN 101507966 B 20100922; DE 102008008529 A1 20090813; DE 502008000417 D1 20100415; US 2009288686 A1 20091126; US 8109281 B2 20120207

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**EP 08022033 A 20081218**; AT 08022033 T 20081218; BR PI0900341 A 20090210; CN 200910005872 A 20090210; DE 102008008529 A 20080211; DE 502008000417 T 20081218; US 36626009 A 20090205