

Title (en)

Device and method for treating containers with a cleaning system

Title (de)

Vorrichtung und Verfahren zum Behandeln von Behältnissen mit einem Reinigungssystem

Title (fr)

Dispositif et methode de traitement de récipients avec un système de nettoyage

Publication

**EP 2409947 B1 20141119 (DE)**

Application

**EP 11172479 A 20110704**

Priority

DE 102010027623 A 20100719

Abstract (en)

[origin: EP2409947A2] The device (1) has a treatment element (2) which treats the containers and a cover element (6) that is provided to cover the treatment element during a cleaning operation of the device in a partial manner. A drive unit (8) is provided to operate the movement of the cover element in the movement type and another drive unit (12) is provided to operate the displacement movement of the cover element in another movement type along the axis (X). Independent claims are also included for the following: (1) a system with a transport unit; and (2) a treating method for containers.

IPC 8 full level

**B67C 3/00** (2006.01)

CPC (source: EP)

**B67C 3/004** (2013.01)

Cited by

CN114538353A; CN104003337A; ITPR20120034A1; WO2013179212A1

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 RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2409947 A2 20120125; EP 2409947 A3 20130102; EP 2409947 B1 20141119**; CN 102372243 A 20120314; CN 102372243 B 20140611; DE 102010027623 A1 20120119

DOCDB simple family (application)

**EP 11172479 A 20110704**; CN 201110176589 A 20110628; DE 102010027623 A 20100719