

Title (en)

METHOD AND APPARATUS FOR TREATING BOTTLES OR CONTAINERS OF THIS TYPE WITH A TREATMENT MEDIUM

Title (de)

VERFAHREN SOWIE VORRICHTUNG ZUM BEHANDELN VON FLASCHEN ODER DERGLEICHEN BEHÄLTER MIT EINEM BEHANDLUNGSMEDIUM

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR TRAITER DES BOUTEILLES OU AUTRES RÉCIPIENTS SIMILAIRES À L'AIDE D'UN FLUIDE DE TRAITEMENT

Publication

EP 2029439 A1 20090304 (DE)

Application

EP 07725499 A 20070524

Priority

- EP 2007004599 W 20070524
- DE 102006026278 A 20060602

Abstract (en)

[origin: WO2007140883A1] Method for treating, in particular for sterilizing bottles, cans or containers of this type, by activation of a treatment medium in the respective container by an introduction of energy, wherein the activation takes place by loading of the treatment medium with electromagnetic radiation.

IPC 8 full level

B65B 55/08 (2006.01); **B65B 55/10** (2006.01); **B67C 7/00** (2006.01)

CPC (source: EP US)

A61L 2/08 (2013.01 - EP US); **A61L 2/12** (2013.01 - EP US); **A61L 2/22** (2013.01 - EP US); **B65B 55/08** (2013.01 - EP US); **B65B 55/10** (2013.01 - EP US); **A61L 2202/23** (2013.01 - EP US)

Citation (search report)

See references of WO 2007140883A1

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

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

DE 102006026278 A1 20071206; BR PI0711220 A2 20110823; CN 101460361 A 20090617; EP 2029439 A1 20090304; JP 2009538787 A 20091112; MX 2008015340 A 20081215; RU 2008152057 A 20100720; RU 2406666 C2 20101220; US 2009293429 A1 20091203; WO 2007140883 A1 20071213

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