

Title (en)

DEVICE FOR PERFORMING A STROKE MOVEMENT FOR CONTAINER TREATMENT IN A CONTAINER TREATMENT ASSEMBLY

Title (de)

VORRICHTUNG ZUM AUSFÜHREN EINER HUBBEWEGUNG ZUR BEHÄLTERBEHANDLUNG IN EINER BEHÄLTERBEHANDLUNGSANLAGE

Title (fr)

DISPOSITIF A EXECUTER UN MOUVEMENT DE LEVAGE DESTINE AU TRAITEMENT DE RECIPIENTS DANS UNE INSTALLATION DE TRAITEMENT DE RECIPIENTS

Publication

EP 3031738 B1 20200701 (DE)

Application

EP 15199157 A 20151210

Priority

DE 102014118374 A 20141210

Abstract (en)

[origin: CN105692528A] The invention relates to a device (10) for performing a lifting movement for the container treatment in a container treatment device comprising a lifting roller (30) and a lifting cam (20), which has two opposing cam tracks (22, 23) for guiding the lifting roller (30), wherein the lifting roller (30) rolls on one of the two curved paths (22, 23), wherein the lifting roller (30) in at least a portion of the lift curve (20) is magnetically biased against one of the cam tracks (22, 23).

IPC 8 full level

B65C 9/02 (2006.01); **B67B 3/00** (2006.01); **B67C 3/24** (2006.01)

CPC (source: EP)

B65C 9/02 (2013.01); **B67B 3/00** (2013.01); **B67C 3/246** (2013.01)

Cited by

DE102019132297A1; EP4335794A1; DE102022122525A1

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 3031738 A1 20160615; **EP 3031738 B1 20200701**; CN 105692528 A 20160622; CN 105692528 B 20180109;
DE 102014118374 A1 20160616; SI 3031738 T1 20201030

DOCDB simple family (application)

EP 15199157 A 20151210; CN 201510915744 A 20151210; DE 102014118374 A 20141210; SI 201531281 T 20151210