

Title (en)

CONVEYOR SYSTEM FOR BOTTLES OR SIMILAR CONTAINERS

Title (de)

TRANSPORTSYSTEM FÜR FLASCHEN ODER DERGLEICHEN BEHÄLTER

Title (fr)

SYSTÈME DE TRANSPORT POUR BOUTEILLES OU RÉCIPIENTS ANALOGUES

Publication

EP 2393748 A1 20111214 (DE)

Application

EP 09796627 A 20091217

Priority

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- DE 102009008138 A 20090209

Abstract (en)

[origin: WO2010088942A1] The invention relates to a conveyor system for the onward conveyance of bottles or similar containers (2) from a container treatment machine, comprising at least one container guide (9) and at least one conveyor element moving the containers (2) along the container guide in a conveying direction (A), characterized in that the container guide (9) is designed for hanging guidance or neck guidance of the containers (2), and that that conveyor element provided is at least one screw conveyor (10), which can be driven by rotation about a screw axis (AS) and which is designed to interact with the upper side of the containers (2) above the container guide (9).

IPC 8 full level

B67C 3/24 (2006.01); **B67C 7/00** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2010088942A1

Citation (examination)

- EP 0761590 A1 19970312 - ROSSI & CATELLI SPA [IT]
- DE 4128733 A1 19930304 - LEHMANN MARTIN [CH]

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

EP 2009009120 W 20091217; DE 102009008138 A 20090209; EP 09796627 A 20091217; US 200913131708 A 20091217