

Title (en)

DEVICE AND METHOD FOR GRABBING AND TRANSPORTING RSC PACKS

Title (de)

VORRICHTUNG UND VERFAHREN ZUM ERGREIFEN UND TRANSPORTIEREN VON RSC-KARTONS

Title (fr)

DISPOSITIF ET PROCÉDÉ DESTINÉS À SAISIR ET À TRANSPORTER DES CARTONS RSC

Publication

EP 3187427 B2 20231101 (DE)

Application

EP 16199590 A 20161118

Priority

DE 102015122901 A 20151229

IPC 8 full level

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CPC (source: EP)

B65B 43/305 (2013.01); **B65B 43/345** (2013.01); **B31B 50/786** (2017.07); **B31B 50/787** (2017.07)

Citation (opposition)

Opponent :

- IMOVE ENTERPRISES: "Palletizing Robot Freeze trays3 PARO by roTeg", YOUTUBE, 13 October 2011 (2011-10-13), Retrieved from the Internet <URL:<https://www.youtube.com/watch?v=VW8wU7ECIHg>>
- ROTEG PALETTIERROBOTER: "Palettierroboter PARO für Trays", YOUTUBE, 24 August 2009 (2009-08-24), Retrieved from the Internet <URL:<https://www.rateg.de/traypalettierung>>

Cited by

CN108674946A; CN109533490A; CN113334854A; CN109397742A

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)

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DE 102015122901 B4 20180614

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