

Title (en)

APPARATUS FOR SEPARATING CONTAINERS CONNECTED TO CONTAINER GROUPS AND CORRESPONDING METHOD

Title (de)

VORRICHTUNG ZUM TRENNEN VON ZU BEHÄLTERGRUPPEN VERBUNDENEN BEHÄLTERN UND ENTSPRECHENDES VERFAHREN

Title (fr)

APPAREIL DE SEPARATION DE CONTENEURS LIÉS AVEC DES GROUPES DE CONTENEURS ET PROCÉDÉ CORRESPONDANT

Publication

**EP 3116793 A1 20170118 (DE)**

Application

**EP 15707064 A 20150218**

Priority

- DE 102014204384 A 20140311
- EP 2015053436 W 20150218

Abstract (en)

[origin: WO2015135724A1] The invention relates to a device for separating containers (14) connected to container groups (12), in particular ampoules, having a separating unit (16) for separating at least one container (20) of the container group (12), which is foremost in an advancing direction (18), in a separating process crosswise to the advancing direction (18) of at least one other container (22) of the container group (12) along a separating region (24). The invention further relates to a positioning unit (26) for interlockingly positioning at least one container (22) of the container group (12) arranged before the separating region (24) in the advancing direction (18) during the separating process.

IPC 8 full level

**B26D 1/00** (2006.01); **B26D 3/16** (2006.01); **B26D 7/06** (2006.01); **B65B 61/06** (2006.01); **B65B 9/00** (2006.01)

CPC (source: EP US)

**B26D 1/0006** (2013.01 - EP US); **B26D 3/16** (2013.01 - EP US); **B26D 7/0625** (2013.01 - EP US); **B65B 61/06** (2013.01 - EP US); **B26D 2001/0066** (2013.01 - EP US); **B65B 9/00** (2013.01 - EP US)

Citation (search report)

See references of WO 2015135724A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**DE 102014204384 A1 20150917**; EP 3116793 A1 20170118; EP 3116793 B1 20180131; US 2017015012 A1 20170119; WO 2015135724 A1 20150917

DOCDB simple family (application)

**DE 102014204384 A 20140311**; EP 15707064 A 20150218; EP 2015053436 W 20150218; US 201515124757 A 20150218