

Title (en)

Device and method of transporting sensitive goods over criss-crossing transport paths

Title (de)

Vorrichtung und Verfahren zum Transport von Gegenständen über sich kreuzende Transportpfade

Title (fr)

Dispositif et procédé de transport d'objets par des chemins de transports croisés

Publication

EP 2110356 B1 20120613 (DE)

Application

EP 09157729 A 20090409

Priority

DE 102008018937 A 20080415

Abstract (en)

[origin: EP2110356A2] The apparatus has two processing arrangements for processing physical articles, and a pre-handling arrangement for pre-handling the articles. Exit transporting paths (A-1, A-2) transport the physical articles from a connecting system to one of the processing arrangements. Entry transporting paths (E-1-E-3) transport the physical articles from one of the pre-handling arrangements to the connecting system. A starting part of return transportation paths is provided downstream of the connecting system, and an end of the return transportation paths is provided upstream of the connecting system. An independent claim is also included for a method for processing physical articles.

IPC 8 full level

B65H 29/60 (2006.01); **B65H 29/66** (2006.01)

CPC (source: EP US)

B65H 29/60 (2013.01 - EP US); **B65H 29/6645** (2013.01 - EP US); **B65H 2220/09** (2013.01 - EP); **B65H 2301/314** (2013.01 - EP US); **B65H 2301/4213** (2013.01 - EP US); **B65H 2701/1916** (2013.01 - EP US)

Cited by

CH703277A1; US8733752B2

Designated contracting state (EPC)

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 SE SI SK TR

DOCDB simple family (publication)

EP 2110356 A2 20091021; **EP 2110356 A3 20110427**; **EP 2110356 B1 20120613**; DE 102008018937 A1 20091029; US 2009255778 A1 20091015

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EP 09157729 A 20090409; DE 102008018937 A 20080415; US 42383709 A 20090415