

Title (en)

Device and process for sorting objects

Title (de)

Vorrichtung und Verfahren zum Sortieren von Gegenständen

Title (fr)

Dispositif et procédé de tri d'objets

Publication

EP 2095887 B1 20121121 (DE)

Application

EP 09153937 A 20090227

Priority

DE 102008012027 A 20080229

Abstract (en)

[origin: EP2095887A1] The device has two loading units (B1,B2) and two unloading units (E1,E2). The device is switched between an intake-optimized mode and an output-optimized mode. Both loading units and the former unloading unit are activated in intake-optimized mode. The device is formed so that an input-handling unit is bypassed at the both loading units and an output-handling unit is bypassed at the active unloading unit. The former loading unit and both unloading units are activated in the output-optimized mode. An independent claim is included for a method for sorting articles.

IPC 8 full level

B07C 3/02 (2006.01)

CPC (source: EP US)

B07C 3/02 (2013.01 - EP US); **Y10S 209/90** (2013.01 - EP)

Cited by

DE102010044059A1; DE102013204997A1; DE102010004194A1; WO2012066066A1; DE102010063211A1; EP2343256A2; US8271126B2; WO2014146904A1; US9731327B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2095887 A1 20090902; **EP 2095887 B1 20121121**; DE 102008012027 A1 20091001; US 2009218261 A1 20090903; US 8011516 B2 20110906

DOCDB simple family (application)

EP 09153937 A 20090227; DE 102008012027 A 20080229; US 39605509 A 20090302