

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