

Title (en)

Method and device for separating objects

Title (de)

Verfahren und Vorrichtung zum Vereinzeln von Gegenständen

Title (fr)

Procédé et dispositif de séparation d'objets

Publication

**EP 2096056 B1 20170816 (DE)**

Application

**EP 09153489 A 20090224**

Priority

- DE 102008011651 A 20080228
- DE 102008014676 A 20080318

Abstract (en)

[origin: EP2096056A2] The methods involves engaging multiple traction units of a separating unit at objects on both sides and operating multiple traction units with different advance speeds in transport direction (12). The traction units are controlled with higher advance speeds than the opposite traction unit at a side of the object. An independent claim is included for a device for separating objects from a stack in an object stream.

IPC 8 full level

**B65H 3/52** (2006.01); **B65H 5/06** (2006.01); **B65H 7/12** (2006.01)

CPC (source: EP)

**B65H 3/5246** (2013.01); **B65H 5/062** (2013.01); **B65H 7/12** (2013.01); **B65H 2220/09** (2013.01); **B65H 2301/44514** (2013.01); **B65H 2404/14** (2013.01); **B65H 2511/514** (2013.01); **B65H 2511/524** (2013.01); **B65H 2513/10** (2013.01); **B65H 2513/11** (2013.01); **B65H 2701/1311** (2013.01); **B65H 2701/1313** (2013.01); **B65H 2701/1916** (2013.01)

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DOCDB simple family (publication)

**EP 2096056 A2 20090902; EP 2096056 A3 20111109; EP 2096056 B1 20170816**

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