

Title (en)

Device for separating individual flat, flexible objects from the underside of a stack of such objects

Title (de)

Vorrichtung zum Abtrennen von einzelnen flachen, biegbaren Gegenständen von der Unterseite eines Stapels solcher Gegenstände

Title (fr)

Dispositif de séparation d'objets plats pliables individuels de la face inférieure d'une pile de tels objets

Publication

EP 2690040 B1 20170517 (DE)

Application

EP 13405084 A 20130723

Priority

CH 11822012 A 20120727

Abstract (en)

[origin: EP2690040A2] The device (1) has a stacking area (31) that is provided with a support region (14). A roller arrangement is produced from several rollers (9) for supporting a stack (30) from below in the support region. A separating and holding unit (4) is used for separating the objects from the underside of the stack in the support region. An onward conveying device (6) is used for conveying the separated objects. A supporting and stopping device (32) is provided with a supporting and stopping unit (33) positioned in the support region in a holding position between stack and rollers. An independent claim is included for a method for separating individual flat, bendable objects from underside of stack.

IPC 8 full level

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CPC (source: EP US)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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