

Title (en)

Apparatus and method for separating printing plates of a stack

Title (de)

Vorrichtung und Verfahren zum Vereinzeln von Druckplatten eines Stapels

Title (fr)

Dispositif et méthode de séparer des plaques d'impression d'une pile

Publication

**EP 1645531 B1 20080213 (DE)**

Application

**EP 05109271 A 20051006**

Priority

DE 102004049385 A 20041008

Abstract (en)

[origin: EP1645531A1] Device for isolating flat objects from a pile of pressure plates (4) by suction through suction element of lifting device (6) which is part of form element (7) that operates in a confined boundary (11). Suction is created in Form element by airflow (5) which has recess (13) and airducts (14). An independent claim is also made for the procedure for isolating pressure plates from a pile.

IPC 8 full level

**B65H 3/08** (2006.01)

CPC (source: EP US)

**B65H 3/0816** (2013.01 - EP US); **B65H 3/0883** (2013.01 - EP US); **B65H 3/54** (2013.01 - EP US); **B65H 2701/18264** (2013.01 - EP US); **B65H 2701/1928** (2013.01 - EP US)

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