

Title (en)

Apparatus for withdrawing carton blanks from a magazine and forming them to boxes

Title (de)

Vorrichtung für die Entnahme von Zuschnitten aus einem Magazin und deren Formung zu einem Karton

Title (fr)

Installation pour prelever des ebauches de carton d'un magasin et les transformer en boites

Publication

EP 1400453 B1 20061102 (DE)

Application

EP 03014774 A 20030628

Priority

DE 10244103 A 20020923

Abstract (en)

[origin: EP1400453A1] The machine for removing blanks (3) from a magazine (2) and erecting them into open cartons comprises an upper lever (10) with a gripper head (4) which is pivoted on the top of a second lever (7). A transport system transfers the blanks to an erecting unit comprising a ram (13) and a mold (12).

IPC 8 full level

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CPC (source: EP US)

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B31B 50/78 (2017.07 - EP US); **B31B 2100/00** (2017.07 - EP US); **B31B 2120/30** (2017.07 - EP US)

Cited by

CN105173224A; CN104494928A; US9688042B2; WO2012139907A1

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