

Title (en)

Device to align flat objects, especially foldable carton blanks

Title (de)

Vorrichtung zum Ausrichten flacher Gegenstände, insbesondere von Faltschachtelzuschnitten

Title (fr)

Dispositif destiné à aligner des objets plats, en particulier des flans de boîtes pliables

Publication

EP 2476546 B1 20170412 (DE)

Application

EP 11193521 A 20111214

Priority

DE 102011008590 A 20110114

Abstract (en)

[origin: EP2476546A1] The device has processing stations (27-30) arranged before and behind a turning station. The processing stations include independent conveyor elements for transporting a blank (2) through the stations. The stations are rightwardly or leftwardly transversely adjustably arranged relative to the remaining stations individually or as a composite. The conveyor elements are fixedly arranged in the turning station. The stations are modularly built. A position of each station is transmitted to a control and/or a display.

IPC 8 full level

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CPC (source: EP US)

B31B 50/00 (2017.07 - EP); **B31B 50/044** (2017.07 - EP US); **B31B 50/046** (2017.07 - EP); **B31B 2100/00** (2017.07 - EP); **B31B 2120/30** (2017.07 - EP)

Designated contracting state (EPC)

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