

Title (en)

Device for assembling panels in a box manufacturing machine

Title (de)

Vorrichtung zum Zusammensetzen von Zuschnitten in einer Maschine zum Herstellen von Schachteln

Title (fr)

Dispositif d'assemblage d'éléments en plaque pour une machine de fabrication de boîtes

Publication

EP 1640146 A3 20060412 (FR)

Application

EP 05018144 A 20050822

Priority

CH 15742004 A 20040927

Abstract (en)

[origin: EP1640146A2] The device has a plate unit positioning unit (8) comprising an assembling unit assembling plate units e.g. paper sheet, together. The unit (8) comprises of a fixed lateral stop (19a) and movable stops (19b, 19c) for aligning the plate units longitudinally and transversally. A feed device (2) comprises of a set of modulatory feeders (6a, 6b, 6c) that are disposed side by side along the length of the device.

IPC 8 full level

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CPC (source: EP KR US)

B31B 50/00 (2017.07 - EP US); **B31B 50/042** (2017.07 - EP KR US); **B31B 50/044** (2017.07 - KR); **B31B 50/024** (2017.07 - EP US); **B31B 50/062** (2017.07 - EP US); **B31B 50/064** (2017.07 - EP US); **B31B 50/60** (2017.07 - EP US); **B31B 50/8122** (2017.07 - EP US); **B31B 2100/002** (2017.07 - KR); **B31B 2105/00** (2017.07 - EP US); **B31B 2120/00** (2017.07 - EP US)

Citation (search report)

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