

Title (en)

Sheet guidance device, production system for printed products with a sheet guidance device and method for producing printed products

Title (de)

Bogenleitvorrichtung, Fertigungssystem für Druckprodukte mit einer Bogenleitvorrichtung und Verfahren zum Herstellen von Druckprodukten

Title (fr)

Dispositif de guidage de feuilles, système de fabrication pour produits d'impression doté d'un dispositif de guidage de feuilles et procédé de fabrication de produits d'impression

Publication

EP 2363364 B1 20171227 (DE)

Application

EP 11001028 A 20110209

Priority

DE 202010003084 U 20100302

Abstract (en)

[origin: EP2363364A1] The device (1) has a separating point (10) provided for separating a flow of sheet to two transporting devices, where the separating point is switchable between two positions. The transporting devices are arranged in a plane, where sheet transportation directions are aligned parallel to each other by the transporting devices. The sheet is guidable during switching of separating point between the two positions. A sensor detects running in or out of the sheet into the device. A drive (12) e.g. pneumatic cylinder, switches the point between the two positions. An independent claim is also included for a sheet folding machine comprising a feeder.

IPC 8 full level

B65H 29/58 (2006.01); **B65H 35/02** (2006.01); **B65H 45/04** (2006.01); **B65H 45/12** (2006.01)

CPC (source: EP US)

B65H 29/58 (2013.01 - EP US); **B65H 35/02** (2013.01 - EP US); **B65H 45/04** (2013.01 - EP US); **B65H 45/12** (2013.01 - EP US); **B65H 2301/23** (2013.01 - EP US); **B65H 2301/34112** (2013.01 - EP US); **B65H 2404/63** (2013.01 - EP US)

Citation (examination)

- DE 2552214 A1 19761007 - POLYGRAPH LEIPZIG
- DE 19830018 A1 20000105 - GREMSER MASCH FRANZ [DE]

Cited by

CH712755A1; CN102672078A; DE102015200309A1; US10207527B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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