

Title (en)

Sheet punching and embossing press with linear actuator and points

Title (de)

Bogenstanz- und Prägemaschine mit Linearantrieb und Weichen

Title (fr)

Presse de découpage et de cannelage dotée d'un entraînement linéaire et d'aiguillages

Publication

EP 1882660 A3 20100407 (DE)

Application

EP 07112021 A 20070709

Priority

- DE 102007030272 A 20070628
- DE 102006034509 A 20060726
- DE 102006034511 A 20060726

Abstract (en)

[origin: EP1882660A2] The sheet punching and stamping machine (1) has a stamping station (3), processing station (4), and the pick-up carrier (11), which is driven by a linear drive. The rotary carrier grips sheets (100) of paper, cardboard and similar item by grippers fixed at the carrier and moves along a conveyor run (10,13a,13b) through the machine, and has a measuring system (16) for checking the run through the stamping station and a processing station. The run has two points (12a, 12b) with linear drive, which discharges over another parallel run of the carrier and further transports outward.

IPC 8 full level

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CPC (source: EP)

B26F 1/40 (2013.01); **B65H 29/02** (2013.01); **B65H 29/58** (2013.01); **B26D 7/1818** (2013.01); **B65H 2555/13** (2013.01); **B65H 2701/176** (2013.01); **B65H 2801/42** (2013.01)

Citation (search report)

- [YDA] DE 10141589 A1 20020411 - HEIDELBERGER DRUCKMASCH AG [DE]
- [YA] WO 9803420 A1 19980129 - FERAG AG [CH], et al
- [A] US 2002060409 A1 20020523 - HESS GUNTER [DE], et al

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CN102554963A; DE102018202471A1

Designated contracting state (EPC)

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Designated extension state (EPC)

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