

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

**B65H 29/02** (2006.01); **B65H 29/58** (2006.01)

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

Cited by

CN102554963A; DE102018202471A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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