

Title (en)
Flat-bed cutting press for sheets

Title (de)
Flachbett-Bogenstanzmaschine

Title (fr)
Presse à platines

Publication
EP 1914049 B1 20110413 (DE)

Application
EP 07116706 A 20070919

Priority
DE 102006049111 A 20061018

Abstract (en)
[origin: EP1914049A1] The flatbed stamping machine, to stamp or emboss flat paper/cardboard sheets, has a conveyor (10) to move the sheets through the stamping stations. The first stamping station (3) embosses a film on to the sheets and a second station (3') stamps out or embosses the film-covered sheet. The component parts of the machine are independent modules, with their own drives interconnected for the transfer of data and/or control signals.

IPC 8 full level
B26F 1/40 (2006.01); **B26D 11/00** (2006.01)

CPC (source: EP US)
B26F 1/40 (2013.01 - EP US); **B41F 19/008** (2013.01 - EP US); **B26D 5/00** (2013.01 - EP US); **B26D 11/00** (2013.01 - EP US); **B31B 50/20** (2017.07 - EP US); **B31B 50/252** (2017.07 - EP US); **B31B 2105/001** (2017.07 - EP US); **Y10T 83/2192** (2015.04 - EP US)

Cited by
EP2517881A4; CN107627388A; CN113955561A; WO2021179626A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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DOCDB simple family (application)
EP 07116706 A 20070919; AT 07116706 T 20070919; CN 200710166823 A 20071018; DE 102006049111 A 20061018; DE 502007006930 T 20070919; JP 2007267545 A 20071015; US 87326707 A 20071016