

Title (en)
Bookbinding machine

Title (de)
Buchbindemaschine

Title (fr)
Machine de reliure de livres

Publication
EP 2049344 B1 20150930 (DE)

Application
EP 07801450 A 20070725

Priority

- EP 2007006587 W 20070725
- DE 102006034509 A 20060726
- DE 102006034511 A 20060726
- DE 102007032604 A 20070711

Abstract (en)
[origin: WO2008012075A2] The invention relates to a book-binding machine (100) for producing printed products such as books, periodicals and brochures, having individually driven processing stations, for example a book spine preparation station (20), a glue application station (30), a cover feeder (50) and a pressure-exerting station (60), these being connected by a transporting system (1) which has a multiplicity of clamps (2) in which book blocks (B) can be clamped. The clamps (2) are driven individually, in particular by travelling-wave motors or servomotors, and are guided over a guide path (4).

IPC 8 full level
B26D 5/12 (2006.01); **B26F 1/40** (2006.01); **B31B 1/02** (2006.01); **B31B 1/20** (2006.01); **B31B 50/02** (2017.01); **B31B 50/20** (2017.01); **B42C 9/00** (2006.01); **B42C 19/08** (2006.01)

CPC (source: EP US)
B26D 5/12 (2013.01 - EP US); **B26F 1/40** (2013.01 - EP US); **B42C 9/0031** (2013.01 - EP US); **B42C 19/08** (2013.01 - EP US); **B65H 2555/13** (2013.01 - EP US)

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

DOCDB simple family (publication)
WO 2008012075 A2 20080131; **WO 2008012075 A3 20080522**; EP 2049344 A2 20090422; EP 2049344 B1 20150930; US 2009175704 A1 20090709; US 7918635 B2 20110405

DOCDB simple family (application)
EP 2007006587 W 20070725; EP 07801450 A 20070725; US 35935209 A 20090126