

Title (en)

Device for adhesive binding of printed sheets in the production of a printed product

Title (de)

Einrichtung zum Klebebinden von Druckprodukten zu Druckerzeugnissen

Title (fr)

Dispositif pour la reliure par adhésif de produits imprimés pour la production d'un ouvrage imprimé

Publication

EP 1655148 A1 20060510 (DE)

Application

EP 04405685 A 20041108

Priority

EP 04405685 A 20041108

Abstract (en)

The mechanism has coherently driven clamping devices (2) for reception of several loose book blocks, where the clamping device are arranged one behind the other in an orbit. A set of machining stations is arranged along the orbit and between feed stations for compiling printed products and a delivery station (4) is provided for binding printed products. The clamping device arranged in a horizontal level comprises two joining clamps.

IPC 8 full level

B42C 19/08 (2006.01)

CPC (source: EP US)

B42C 19/08 (2013.01 - EP US)

Citation (applicant)

- CH 504977 A 19710331 - MARTINI BUCHBINDERMASCHF [CH]
- EP 0712736 A2 19960522 - GRAPH A HOLDING AG [CH]
- CH 667238 A5 19880930 - GRAPH A HOLDING AG

Citation (search report)

- [A] US 2003215309 A1 20031120 - ENGERT HOLGER [DE], et al
- [A] DE 4334224 A1 19950413 - KOLBUS GMBH & CO KG [DE]
- [A] DE 1262221 B 19680307 - LEIPZIGER BUCHBINDEEIMASCHINE
- [A] DE 1214194 B 19660414 - GROSSBUCHBINDEE I PAUL ALTMANN
- [A] US 2001014265 A1 20010816 - HOLTMEIR THORSTEN [DE], et al
- [DA] EP 0712736 A2 19960522 - GRAPH A HOLDING AG [CH]

Designated contracting state (EPC)

CH DE FR GB IT LI

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 04405685 A 20041108; DE 502004007447 T 20041108; JP 2005321641 A 20051104; US 26852305 A 20051108