

Title (en)
Device for mechanically backing book blocks

Title (de)
Vorrichtung zum Abpressen von Buchblocks

Title (fr)
Dispositif d'endossage mécanique de blocs de livres

Publication
EP 0676303 B1 19970402 (DE)

Application
EP 95101536 A 19950206

Priority
DE 4409319 A 19940318

Abstract (en)
[origin: EP0676303A1] The pressing device is used for preparation of book blocks. It has a side control device (9-15) for the baseplate (3), which exerts a tangential pushing motion on the printed sheets in the side regions of the book block spine via a turning movement of the press beam (6). A control cam (10) acts via operating devices (9,11,12) on the baseplate. There is an adjustment device (13-15) for altering the lift of the pushing motion. There may be a lifting device exerting the pushing motion on the baseplate via the carrier part (5), acting with the press beam. There may be an outrigger to act as an extension of the carrier part. <IMAGE>

IPC 1-7
B42C 5/02

IPC 8 full level
B42C 5/02 (2006.01)

CPC (source: EP US)
B42C 5/02 (2013.01 - EP US)

Cited by
DE10205677A1; DE19907682A1; DE19859331A1; DE19903162A1; DE19903162B4; DE102006023285A1; EP1872963A3; DE102006023285B4; DE102012006653A1; EP2465695A1; US9004837B2; US6171045B1; US7686557B2; EP1872963A2

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