

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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**DE 4409319 A1 19950921**; DE 59500160 D1 19970507; EP 0676303 A1 19951011; EP 0676303 B1 19970402; US 5556244 A 19960917

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