

Title (en)  
Process for backing book blocks

Title (de)  
Vorrichtung zum Abpressen von Buchblocks

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

Publication  
**EP 1435299 B1 20050316 (DE)**

Application  
**EP 03028077 A 20031209**

Priority  
DE 10260476 A 20021221

Abstract (en)  
[origin: EP1435299A1] Device for machine pressing of a rounded inner book (3) held near the spine using a molding block (4) having an active surface comprises a carriage (5) holding the molding block, units (13, 15) for moving the block up and down, and a unit (16, 17, 19-22) for adjusting the height of the block on the rear of the inner book using a measuring unit (36-38) and a unit for positioning the inner book. The carriage pivots via drive units (18) on arc tracks (6a). Preferred Features: The height adjusting unit moves the molding block through an additional lift into a corrected height position after keying the inner book.

IPC 1-7  
**B42C 5/02**; **B42C 13/00**; **B42D 1/04**; **B42C 19/08**

IPC 8 full level  
**B42C 5/02** (2006.01); **B42C 13/00** (2006.01); **B42C 19/08** (2006.01); **B42D 1/04** (2006.01)

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

Cited by  
BE1017179A3; DE102006023285A1; EP1872963A3; DE102006023285B4

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