

Title (en)

Shape for fabricating books with rounded backs

Title (de)

Formstück für die Herstellung von Büchern mit gerundetem Rücken

Title (fr)

Forme pour fabriquer des livres avec des dos arrondis

Publication

**EP 1350634 B1 20070523 (DE)**

Application

**EP 03006334 A 20030320**

Priority

DE 10215110 A 20020405

Abstract (en)

[origin: EP1350634A2] Molding for producing books with rounded spines comprises a frame (3, 5) forming a rectangular inner chamber, and a number of height-adjustable slats (4) arranged next to each other in the inner chamber perpendicular to the frame plane. Preferred Features: Guide bolts (2) penetrate the slats in control curves (4a) formed as slots. Displacement of the slats in the profile forming direction perpendicular to the frame plane is produced by longitudinal movement of the slats in the frame plane. The profile surface can be convex or concave. The edges of the slats facing the profile surface are rounded or have sharp corners.

IPC 8 full level

**B42C 5/02** (2006.01)

CPC (source: EP US)

**B42C 5/02** (2013.01 - EP US); **B42C 7/004** (2013.01 - EP US)

Cited by

DE102014004614A1; EP2347912A1; DE102013002942A1; EP2277710A1; DE102010047266A1; EP3235652A1; US9950550B2; DE102008034065A1; EP3235653A1; US9950551B2; EP3199369A1; US10099501B2; EP2347913A1; EP2923852A2; US9527330B2

Designated contracting state (EPC)

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**EP 1350634 A2 20031008; EP 1350634 A3 20050817; EP 1350634 B1 20070523**; DE 10215110 A1 20031030; DE 10215110 B4 20100520; DE 50307309 D1 20070705; US 2003215308 A1 20031120

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