

Title (en)

Device for pressing and joint creasing book with book transport

Title (de)

Buchform- und -pressmaschine mit Buchausfuhr

Title (fr)

Machine pour former et pincer des livres avec transport des livres

Publication

EP 1955867 B1 20130508 (DE)

Application

EP 07022811 A 20071124

Priority

DE 102006058092 A 20061209

Abstract (en)

[origin: US2008136158A1] In a binding-in machine (40) for pressing in and joint forming books (1), the invention proposes that the delivery device (45) features a book gripper (45.1) with a pair of opposite joint gripping rails (45.4, 45.5) that take hold of the books (1) in the formed case joints (1 c) and the distance between which can be varied, wherein the formed and pressed-in books (1) can be removed from the pressing devices (41) with said book gripper. The books (1) are reliably separated from the pressing plates (41.1) due to the inwardly directed movement of the joint gripping rails and subsequently pulled out of the pressing devices (41). The gripped removal makes it possible to realize a secondary forming or stabilizing of the formed case joints and to produce a glued connection between the case and the book block.

IPC 8 full level

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