

Title (en)
Book press machine

Title (de)
Buchpressmaschine

Title (fr)
Machine pour presser un livre

Publication
EP 1428679 A3 20050914 (DE)

Application
EP 03028076 A 20031209

Priority
DE 10258502 A 20021214

Abstract (en)
[origin: EP1428679A2] The book press machine has a pressing point with a pressing table (4) and moving pressing plate (5) to press the book (2), and an endless transporter belt (6), the conveying direction it which is transverse to the book spine. The knife edge (4a) in the pressing table forms a diversion point for the transporter belt. A pressing rail (21) holds the book cover down when the plate is opened.

IPC 1-7
B42C 13/00; **B44B 5/00**

IPC 8 full level
B42C 13/00 (2006.01)

CPC (source: EP US)
B42C 13/00 (2013.01 - EP US); **B42C 13/003** (2013.01 - EP US)

Citation (search report)

- [DA] DE 3733435 A1 19890413 - STAHL GMBH & CO MASCHF [DE]
- [A] DE 19502220 A1 19960801 - KOLBUS GMBH & CO KG [DE]
- [A] DE 10045400 A1 20020328 - KOLBUS GMBH & CO KG [DE]
- [A] GB 663248 A 19511219 - LEWIS GEORGE KITCAT

Cited by
EP1942009A1; EP1955867A1; CN110014768A; CN107351532A; CN104708857A; WO2009147069A3; EP3753883A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1428679 A2 20040616; **EP 1428679 A3 20050914**; **EP 1428679 B1 20080618**; AT E398533 T1 20080715; DE 10258502 A1 20040701; DE 50309999 D1 20080731; US 2004126204 A1 20040701; US 7134823 B2 20061114

DOCDB simple family (application)
EP 03028076 A 20031209; AT 03028076 T 20031209; DE 10258502 A 20021214; DE 50309999 T 20031209; US 73604103 A 20031215