

Title (en)

Method and device for trimming a book

Title (de)

Verfahren und Vorrichtung zum Beschneiden eines Buches

Title (fr)

Méthode et dispositif pour faire la coupe des cotés d'un livre

Publication

EP 1457296 B1 20080521 (DE)

Application

EP 04003228 A 20040213

Priority

US 38595803 A 20030311

Abstract (en)

[origin: EP1457296A1] The cutting process involves transporting a book (100) through a cutting machine so that the front edge (104) is parallel to the transporting direction. The front edge is cut by a reciprocating front cutter (22) in this direction. The side edges (106, 108) are cut by reciprocating side cutters (62, 64) when the side edges are parallel to the transporting direction.,.

IPC 8 full level

B26D 7/01 (2006.01); **B26D 7/06** (2006.01); **B26D 1/09** (2006.01); **B26D 1/30** (2006.01); **B26D 11/00** (2006.01); **B65G 47/24** (2006.01)

CPC (source: EP US)

B26D 1/09 (2013.01 - EP US); **B26D 7/0675** (2013.01 - EP US); **B26D 11/00** (2013.01 - EP US); **B26D 2007/0056** (2013.01 - EP US);
B26D 2007/0081 (2013.01 - EP US); **Y10T 83/0259** (2015.04 - EP US); **Y10T 83/0333** (2015.04 - EP US); **Y10T 83/464** (2015.04 - EP US)

Cited by

EP2345517A1; US8882099B2; WO2011031486A1; US8167293B2; US8485512B2

Designated contracting state (EPC)

CH DE FR GB LI

DOCDB simple family (publication)

EP 1457296 A1 20040915; **EP 1457296 B1 20080521**; DE 502004007187 D1 20080703; JP 2004268253 A 20040930;
US 2004179921 A1 20040916; US 6918729 B2 20050719

DOCDB simple family (application)

EP 04003228 A 20040213; DE 502004007187 T 20040213; JP 2004065572 A 20040309; US 38595803 A 20030311