

Title (en)

Device for trimming stacked sheets used for books

Title (de)

Vorrichtung zum Zuschneiden von Buchblöcken

Title (fr)

Dispositif pour le massicotage de rames de papier utilisées pour des livres

Publication

EP 1473126 A3 20051207 (DE)

Application

EP 04101357 A 20040401

Priority

IT MI20030875 A 20030430

Abstract (en)

[origin: EP1473126A2] The device has at least a first side cutter (21) for a first side edge cut. This cutter is mounted on a movable first side cutter holder (31). A second side cutter (22) is mounted on a movable second holder (32) and the two holders have mechanically independent individual drives (91,92). The device has a guide through which at least one holder is guided both sides along its direction of movement. Independent claim describes method for setting up device by moving cutter holder into cutter change position above neutral position of holder, loosely hanging cutter in holder and lowering holder into neutral position and then lowering cutter onto cutting support and fixing cutter in neutral position.

IPC 1-7

B26D 11/00

IPC 8 full level

B42C 1/00 (2006.01); **B26D 1/08** (2006.01); **B26D 1/09** (2006.01); **B26D 11/00** (2006.01); **B42C 1/10** (2006.01); **B26D 5/14** (2006.01)

CPC (source: EP US)

B26D 1/09 (2013.01 - EP US); **B26D 11/00** (2013.01 - EP US); **B26D 5/14** (2013.01 - EP US); **B26D 2007/0081** (2013.01 - EP US); **Y10T 83/04** (2015.04 - EP US); **Y10T 83/2037** (2015.04 - EP US); **Y10T 83/448** (2015.04 - EP US); **Y10T 83/8706** (2015.04 - EP US)

Citation (search report)

- [X] CH 668216 A5 19881215 - FERAG AG
- [X] DE 2609304 A1 19761021 - FERAG AG
- [A] EP 1225015 A1 20020724 - RATHERT HORST [DE]
- [DA] EP 0740983 A1 19961106 - WOHLBERG VERTRIEBS UND SERVI [DE]

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 PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1473126 A2 20041103; **EP 1473126 A3 20051207**; **EP 1473126 B1 20100623**; AT E471798 T1 20100715; CN 1541816 A 20041103; DE 102004016373 A1 20041118; DE 502004011294 D1 20100805; IT MI20030875 A1 20041101; JP 2004330410 A 20041125; US 2005016341 A1 20050127

DOCDB simple family (application)

EP 04101357 A 20040401; AT 04101357 T 20040401; CN 200410035187 A 20040430; DE 102004016373 A 20040402; DE 502004011294 T 20040401; IT MI20030875 A 20030430; JP 2004104850 A 20040331; US 83726704 A 20040430