

Title (en)
INDEX CUTTER

Title (de)
REGISTER SCHNEIDER

Title (fr)
COUPEUSE POUR INDEX

Publication
EP 1444102 B1 20080220 (DE)

Application
EP 01980113 A 20011115

Priority
CH 0100670 W 20011115

Abstract (en)
[origin: WO03041970A1] The invention relates to a device for producing a book page index for facilitating the search for certain sections in a book. Said device comprises a bearing surface (1) on which a pile (3) of pages is placed. According to the invention, an index notch or thumb section (31) is to be formed on the upper region of the pile, along the front edge (7). To this end, preferably a circular, disk-type cutter head (17) is used, said cutter head having a cutting contour (21) on the circumference thereof. The device comprises at least one displacement device (19) for moving the support and the cutter head towards or away from each other, so that the notch or thumb section to be formed can be produced on the front edge by means of the cutter head. The height of the thumb index can be set by lowering the bearing surface.

IPC 8 full level
B42F 21/12 (2006.01)

CPC (source: EP KR US)
B26D 3/14 (2013.01 - KR); **B42F 21/12** (2013.01 - EP US); **Y10S 83/904** (2013.01 - EP US); **Y10T 29/49996** (2015.01 - EP US);
Y10T 409/303808 (2015.01 - EP US); **Y10T 409/304144** (2015.01 - EP US); **Y10T 409/304424** (2015.01 - EP US)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

Designated extension state (EPC)
LT LV RO SI

DOCDB simple family (publication)
WO 03041970 A1 20030522; AT E386646 T1 20080315; DE 50113646 D1 20080403; EP 1444102 A1 20040811; EP 1444102 B1 20080220;
KR 20040064278 A 20040716; US 2005062280 A1 20050324; US 7055239 B2 20060606

DOCDB simple family (application)
CH 0100670 W 20011115; AT 01980113 T 20011115; DE 50113646 T 20011115; EP 01980113 A 20011115; KR 20047007409 A 20011115;
US 49526304 A 20040623