

Title (en)

Device and method for treating sheet edges

Title (de)

Vorrichtung und Verfahren zum Bearbeiten von Blattkanten

Title (fr)

Dispositif et méthode pour le traitement des bords de feuilles

Publication

EP 1063104 A3 20010919 (DE)

Application

EP 00113229 A 20000621

Priority

- DE 19928337 A 19990621
- DE 19948183 A 19991005

Abstract (en)

[origin: EP1063104A2] The at least one cutter (10) runs along the edges of the inner book so that paper fibers are exposed. The cutter has at least two axial systems (20,30) in pairs and at a slanting angle to each other and with contra-rotating clockwise and counter-clockwise holder axles. Each holder axle has one or more cutter-discs (21,31) which have cutter-blades (22,32) along their outer periphery.

IPC 1-7

B42C 5/04

IPC 8 full level

B42C 5/04 (2006.01); **B42C 9/00** (2006.01); **B42C 19/08** (2006.01)

CPC (source: EP)

B42C 5/04 (2013.01); **B42C 9/0006** (2013.01); **B42C 19/08** (2013.01)

Citation (search report)

- [A] US 1642866 A 19270920 - ACKLEY RAYMOND E
- [A] CH 360372 A 19620228 - GANTENBEIN WILLY [CH]

Cited by

EP1713709A4; DE102012015110A1

Designated contracting state (EPC)

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EP 1063104 A2 20001227; EP 1063104 A3 20010919; EP 1063104 B1 20090225; CA 2312232 A1 20001221; CA 2312232 C 20100518

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