

Title (en)

Apparatus for cutting printed products, like newspapers, magazines, brochures, on at least two sides

Title (de)

Einrichtung zum Beschneiden von Druckereierzeugnissen, wie z.B. Zeitungen, Zeitschriften und Broschüren, an wenigstens zwei Rändern

Title (fr)

Dispositif pour couper des imprimés, notamment des journaux, des magazines ou des brochures, au moins des deux cotés

Publication

EP 0686463 B1 19990929 (DE)

Application

EP 95105259 A 19950407

Priority

CH 180394 A 19940608

Abstract (en)

[origin: EP0686463A1] The device has at least two working drums with radial take up sections. The take up sections are separated by sections of the drum wall and have controllable clamp mechanisms mounted in them. The first drum has a horizontal axis of rotation and has open sections on at least one end. Each of these open sections has a blade which works together with a fixed blade. The second drum has a similar arrangement to process a second edge of the flat material. A conveyor belt is arranged between the two drums to transport the cut material to the other drum.
<IMAGE>

IPC 1-7

B26D 7/06; **B26D 11/00**

IPC 8 full level

B26D 7/06 (2006.01); **B26D 7/26** (2006.01); **B26D 11/00** (2006.01)

CPC (source: EP US)

B26D 7/0675 (2013.01 - EP US); **B26D 11/00** (2013.01 - EP US); **Y10S 83/934** (2013.01 - EP US); **Y10T 83/219** (2015.04 - EP US); **Y10T 83/2192** (2015.04 - EP US); **Y10T 83/4812** (2015.04 - EP US); **Y10T 83/4847** (2015.04 - EP US); **Y10T 83/6478** (2015.04 - EP US); **Y10T 83/6542** (2015.04 - EP US); **Y10T 83/6544** (2015.04 - EP US); **Y10T 83/6667** (2015.04 - EP US); **Y10T 83/8749** (2015.04 - EP US)

Cited by

EP1273401A1; DE19638307B4; US5826476A; EP1588971B2

Designated contracting state (EPC)

AT CH DE DK GB LI SE

DOCDB simple family (publication)

EP 0686463 A1 19951213; **EP 0686463 B1 19990929**; AT E185103 T1 19991015; CA 2151226 A1 19951209; CA 2151226 C 20061114; DE 59506928 D1 19991104; DK 0686463 T3 20000103; JP 3627154 B2 20050309; JP H07328991 A 19951219; US 5715737 A 19980210

DOCDB simple family (application)

EP 95105259 A 19950407; AT 95105259 T 19950407; CA 2151226 A 19950607; DE 59506928 T 19950407; DK 95105259 T 19950407; JP 16699195 A 19950608; US 45693495 A 19950601