

Title (en)
CUTTING DEVICE

Title (de)
SCHNEIDVORRICHTUNG

Title (fr)
DISPOSITIF DE COUPE

Publication
EP 1483189 A1 20041208 (DE)

Application
EP 03711839 A 20030228

Priority
• DE 0300675 W 20030228
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Abstract (en)
[origin: WO03074401A1] A cutting device, for the transverse cutting of at least one first material web (03), comprises a cutting cylinder (11) and a first counter cylinder (12), which rotate together and define a first gap (01) through which a first transport path for the first web (03) runs. The cutting cylinder (11) has at least one cutting blade (14) for the cutting off of a product from the first web (03) on passing the cutting blade (14) through the first gap (01) and a holding device (16) for holding a cut product and transporting the product up through the first gap (01). The counter cylinder (12) comprises a thrust bearing (15) cooperating with the cutting blade.

IPC 1-7
B65H 35/08

IPC 8 full level
B65H 35/08 (2006.01); **B65H 45/16** (2006.01); **B65H 45/28** (2006.01); **B65H 39/16** (2006.01)

CPC (source: EP US)
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Citation (search report)
See references of WO 03074401A1

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DOCDB simple family (publication)
WO 03074401 A1 20030912; WO 03074401 B1 20040304; AT E348066 T1 20070115; AU 2003218618 A1 20030916; DE 10209214 A1 20030925; DE 10209214 B4 20040325; DE 50305956 D1 20070125; EP 1483189 A1 20041208; EP 1483189 B1 20061213; US 2005103174 A1 20050519; US 7115087 B2 20061003

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