

Title (en)

Web slitting device

Title (de)

Längsschneidevorrichtung für eine Warenbahn

Title (fr)

Dispositif de coupe longitudinale d'une nappe

Publication

**EP 0884143 A3 19991201 (DE)**

Application

**EP 98109225 A 19980520**

Priority

DE 19724917 A 19970612

Abstract (en)

[origin: EP0884143A2] The cutter has at least one rotary knife (17) which fits into a slot in a cutter-table (23) on which the web of material rests. The slot is positioned at least in the part where the knife-periphery intersects the plane of the cutting table surface (23a). Two rotatably mounted discs (29) whose surfaces are flush with the cutter table surface each fit, with at least part of their peripheral surface, into the surrounding part of the knife-blade (17a).

IPC 1-7

**B26D 1/20**; **B26D 7/20**

IPC 8 full level

**B26D 1/24** (2006.01); **B26D 1/20** (2006.01); **B26D 7/20** (2006.01)

CPC (source: EP)

**B26D 1/205** (2013.01); **B26D 7/20** (2013.01)

Citation (search report)

- [X] DE 89973 C
- [XY] WO 9524298 A1 19950914 - MARQUIP INC [US]
- [Y] US 5197366 A 19930330 - PAULSON RICHARD F [US], et al
- [Y] DE 1216327 B 19660512 - MASCHF AUGSBURG NUERNBERG AG
- [X] WO 9507804 A1 19950323 - MARQUIP INC [US], et al
- [X] US 1642081 A 19270913 - MUNROE TREADWAY B
- [A] US 5090281 A 19920225 - PAULSON RICHARD F [US], et al

Cited by

US8342068B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 0884143 A2 19981216**; **EP 0884143 A3 19991201**; DE 19724917 A1 19981224; JP H1110582 A 19990119

DOCDB simple family (application)

**EP 98109225 A 19980520**; DE 19724917 A 19970612; JP 15626298 A 19980604