

Title (en)

DEVICE FOR LONGITUDINALLY SEPARATING WEBS OF MATERIAL WHICH COMPRISES A NUMBER OF ADJACENTLY ARRANGED CUTTING DEVICES

Title (de)

EINRICHTUNG ZUM LÄNGSTEILEN VON MATERIALBAHNEN MIT MEHREREN NEBENEINANDER ANORDENBAREN SCHNEIDEINRICHTUNGEN

Title (fr)

DISPOSITIF POUR LE DECOUPAGE LONGITUDINAL DE BANDES DE MATERIAU COMPORTANT PLUSIEURS DISPOSITIFS DE COUPE DISPOSES COTE A COTE

Publication

**EP 1140443 A1 20011010 (DE)**

Application

**EP 00975965 A 20001031**

Priority

- DE 19954454 A 19991112
- EP 0010690 W 20001031

Abstract (en)

[origin: WO0136166A1] The invention relates to a device for longitudinally separating webs of material comprising a horizontal blade carrying rail (1) on which a number of cutting devices (2) can be adjacently arranged at adjustable intervals. Each cutting device comprises a support body (3) on which a circular knife (5) is mounted. The inventive device is also equipped with guide strip pairs (8, 9, 10) which run parallel to one another, which are arranged on the blade carrying rail (1), and on which the cutting devices (2) are guided in a manner that permits them to be fixed at various positions. Two guide strip pairs (8, 9) extend in a first guide plane (12) and at least one additional guide strip pair (10) extends in a second guide plane (13) that is parallel to and located at a distance from the first guide plane.

IPC 1-7

**B26D 7/26**

IPC 8 full level

**B26D 7/26** (2006.01)

CPC (source: EP)

**B26D 7/2621** (2013.01); **B26D 7/2635** (2013.01)

Citation (search report)

See references of WO 0136166A1

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)

**WO 0136166 A1 20010525**; AT E234178 T1 20030315; DE 19954454 A1 20010517; DE 50001439 D1 20030417; EP 1140443 A1 20011010; EP 1140443 B1 20030312

DOCDB simple family (application)

**EP 0010690 W 20001031**; AT 00975965 T 20001031; DE 19954454 A 19991112; DE 50001439 T 20001031; EP 00975965 A 20001031