

Title (en)

Machine for transversely cutting webs

Title (de)

Querschneider für Bahnmaterialien

Title (fr)

Machine pour la coupe transversale de matériaux en bande

Publication

EP 0995560 A3 20010516 (DE)

Application

EP 99120489 A 19991015

Priority

DE 19848973 A 19981023

Abstract (en)

[origin: EP0995560A2] The cross-cutter has at least one cutter shaft (13) with a cutter block (19) extending axially over a large part of a cutting region (48), with at least one peripheral blade held in a carrier. The shaft ends (14) are engaged by bearings (12) and/or a drive (17) and are connected to the specially manufactured cutter block. At least one shaft end is made of high strength material, esp. steel, with a flange (16) facing the cutter block, extending essentially to the periphery of the block and connected to it in force and/or shape locking manner.

IPC 1-7

B26D 7/26

IPC 8 full level

B26D 1/36 (2006.01); **B26D 7/26** (2006.01); **B65H 35/06** (2006.01)

CPC (source: EP US)

B26D 7/2614 (2013.01 - EP US); **B26D 7/265** (2013.01 - EP US); **Y10T 83/4795** (2015.04 - EP US); **Y10T 83/9372** (2015.04 - EP US); **Y10T 83/9464** (2015.04 - EP US)

Citation (search report)

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