

Title (en)
Cutting device having a motor

Title (de)
Abschneidevorrichtung mit Motor

Title (fr)
Dispositif de coupe à moteur

Publication
EP 0707927 B1 20000126 (DE)

Application
EP 95116455 A 19951019

Priority
DE 9416958 U 19941021

Abstract (en)
[origin: EP0707927A1] The sliding knife (14) works in bearings at its side edges, and acts only via its cutting edge (15) against that of the fixed knife, (16), so forming a three-point mounting for the sliding one. The latter is driven via two points (13,13a) situated symmetrically in relation to its centre line. Each knife bearing can be formed by a notch containing bearing balls. Alternatively it can consist of a slide shoe with spring guide member working against the knife. A stop can be provided, working with the guide member.

IPC 1-7
B26D 1/08; **B26D 5/18**

IPC 8 full level
B26D 1/08 (2006.01); **B26D 3/12** (2006.01); **B26D 5/08** (2006.01); **B26D 5/18** (2006.01); **B26D 7/00** (2006.01); **B41J 11/70** (2006.01); **G07B 5/02** (2006.01)

CPC (source: EP US)
B26D 1/085 (2013.01 - EP US); **B26D 3/12** (2013.01 - EP US); **B26D 5/08** (2013.01 - EP US); **B26D 5/086** (2013.01 - EP US); **B26D 7/0006** (2013.01 - EP US); **B41J 11/703** (2013.01 - EP US); **G07B 5/02** (2013.01 - EP US); **Y10T 83/8843** (2015.04 - EP US); **Y10T 83/8848** (2015.04 - EP US); **Y10T 83/8853** (2015.04 - EP US); **Y10T 83/8854** (2015.04 - EP US); **Y10T 83/8881** (2015.04 - EP US)

Citation (examination)
WO 9426478 A1 19941124 - SIEMENS NIXDORF INF SYST [DE], et al

Cited by
CN114055529A; US2021213760A1; US11685175B2

Designated contracting state (EPC)
DE ES FR GB IT NL

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DE 9416958 U1 19950216; DE 59507688 D1 20000302; EP 0707927 A1 19960424; EP 0707927 B1 20000126; ES 2145201 T3 20000701; US 6148708 A 20001121

DOCDB simple family (application)
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