

Title (en)

Apparatus for cutting padded packaging material

Title (de)

Vorrichtung zum Schneiden von polsterartigen Verpackungsmaterial

Title (fr)

Dispositif pour couper un matériau d'emballage matelassé

Publication

EP 1300221 A3 20050119 (DE)

Application

EP 02405690 A 20020813

Priority

CH 18532001 A 20011008

Abstract (en)

[origin: EP1300221A2] The assembly for cutting padded packaging materials, in at least two layers, has a base plate (1), a fixed blade (2), and a moving blade (3) over the base plate. A drive operates the moving blade. The base plate has a shaft (6) for the packaging material feed. <??>A retainer (5), with a support surface (22) to hold the material in place during cutting, is positioned over the fixed blade by a holder (23) so that the support surface is flush with the cutting edge (17) of the fixed blade.

IPC 1-7

B26D 1/08

IPC 8 full level

B26D 1/00 (2006.01); **B26D 1/08** (2006.01); **B26D 7/01** (2006.01)

CPC (source: EP US)

B26D 1/0006 (2013.01 - EP US); **B26D 1/08** (2013.01 - EP US); **B26D 7/01** (2013.01 - EP US); **B26D 2001/0033** (2013.01 - EP US); **B26D 2001/0053** (2013.01 - EP US); **B26D 2001/0066** (2013.01 - EP US); **Y10S 493/967** (2013.01 - EP US); **Y10T 83/6558** (2015.04 - EP US); **Y10T 83/8825** (2015.04 - EP US)

Citation (search report)

- [AD] WO 9936252 A1 19990722 - KELLER REINHARD [CH]
- [A] US 5840004 A 19981124 - RATZEL RICHARD O [US]

Cited by

CN113681732A; CN109250173A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

EP 1300221 A2 20030409; **EP 1300221 A3 20050119**; **EP 1300221 B1 20060621**; AT E330757 T1 20060715; CH 695331 A5 20060413; DE 50207268 D1 20060803; DK 1300221 T3 20060911; ES 2266438 T3 20070301; US 2003084769 A1 20030508; US 7243586 B2 20070717

DOCDB simple family (application)

EP 02405690 A 20020813; AT 02405690 T 20020813; CH 18532001 A 20011008; DE 50207268 T 20020813; DK 02405690 T 20020813; ES 02405690 T 20020813; US 26665702 A 20021008