

Title (en)  
TRIMMING CUTTER

Publication  
**EP 0304563 A3 19900321 (DE)**

Application  
**EP 88108988 A 19880606**

Priority  
DE 3719721 A 19870612

Abstract (en)  
[origin: US4840098A] A cutting knife for a rotary cutting apparatus for multilayer isolated paper products with projections, for example in tooth form, projecting from a base body. The projections are formed as blades or the like displaceable in or on the base body and inclined with respect to a cutting plane; the faces of the blades lying in the cutting plane can be reground.

IPC 1-7  
**B26D 1/00**

IPC 8 full level  
**B26D 1/00** (2006.01); **B26D 1/14** (2006.01)

CPC (source: EP US)  
**B26D 1/0006** (2013.01 - EP US); **B26D 2001/0033** (2013.01 - EP US); **B26D 2001/0046** (2013.01 - EP US); **Y10T 83/9333** (2015.04 - EP US); **Y10T 83/9401** (2015.04 - EP US); **Y10T 83/9403** (2015.04 - EP US); **Y10T 83/9406** (2015.04 - EP US)

Citation (search report)

- [A] DE 3536989 A1 19870423 - AICHELE WERKZEUGE GMBH & CO KG [DE]
- [A] DE 419837 C 19251012 - ROESSLER & PONNDORF
- [A] DE 50452 C
- [AD] US 3813981 A 19740604 - FALTIN H

Cited by  
DE4032501A1; US5979285A; WO9640475A1

Designated contracting state (EPC)  
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)  
**US 4840098 A 19890620**; AT E73378 T1 19920315; CA 1310259 C 19921117; DE 3719721 A1 19881229; DE 3719721 C2 19910418; DE 3719721 C3 19961017; DK 168086 B1 19940207; DK 318888 A 19881213; DK 318888 D0 19880610; EP 0304563 A2 19890301; EP 0304563 A3 19900321; EP 0304563 B1 19920311; JP 2733247 B2 19980330; JP H01321195 A 19891227

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**US 19721388 A 19880523**; AT 88108988 T 19880606; CA 569245 A 19880610; DE 3719721 A 19870612; DK 318888 A 19880610; EP 88108988 A 19880606; JP 14344388 A 19880610