

Title (en)

TRIMMING CUTTER

Publication

EP 0304563 B1 19920311 (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)

Cited by

DE4032501A1; US5979285A; WO9640475A1

Designated contracting state (EPC)

AT BE CH 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

DOCDB simple family (application)

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