

Title (en)

Device for cutting hollow profiles made from thermoplastic materials

Title (de)

Vorrichtung zum Trennen von strangförmigen Hohlkammerprofilen aus thermoplastischen Werkstoffen

Title (fr)

Dispositif pour couper des profilés creux allongés en matières thermoplastiques

Publication

**EP 0988941 B1 20031210 (DE)**

Application

**EP 99118583 A 19990921**

Priority

DE 19843262 A 19980921

Abstract (en)

[origin: EP0988941A2] A knife (1) for cutting profiles (6) is clamped in a frame (2-5) with a force NOTLESS 4% of the tensile stress limit of the knife steel. The frame is guided at the sides and during cutting movement runs parallel with the knife.

IPC 1-7

**B26D 7/08**

IPC 8 full level

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

CPC (source: EP)

**B26D 1/08** (2013.01); **B26D 7/08** (2013.01)

Cited by

GB2536337A; EP1293310A3; US7204180B2

Designated contracting state (EPC)

AT DE FR GB

DOCDB simple family (publication)

**EP 0988941 A2 20000329; EP 0988941 A3 20010620; EP 0988941 B1 20031210;** AT E255984 T1 20031215; DE 19843262 A1 20000330;  
DE 59908004 D1 20040122

DOCDB simple family (application)

**EP 99118583 A 19990921;** AT 99118583 T 19990921; DE 19843262 A 19980921; DE 59908004 T 19990921