

Title (en)
Circular cutter.

Title (de)
Circularschneidemaschine.

Title (fr)
Massicot circulaire.

Publication
EP 0289765 B2 19951115 (DE)

Application
EP 88104591 A 19880322

Priority
DE 3714810 A 19870504

Abstract (en)
[origin: EP0289765A1] The circular cutter is characterised in that a product feeding carriage (3), in which work guide (4), advancing mechanism (5) and work-holding means (6) are integrated, can be switched by means of an actuating unit (7) between an operating position and a withdrawn position and it is thus possible to guide a product up to the immediate vicinity of the cutting knife (9). Switching between operating position and withdrawn position can also be achieved by corresponding displacement of the cutting plane. <IMAGE>

IPC 1-7
B26D 1/14; B26D 7/06

IPC 8 full level
B26D 1/14 (2006.01); **B26D 1/15** (2006.01); **B26D 3/28** (2006.01); **B26D 5/02** (2006.01); **B26D 7/01** (2006.01); **B26D 7/06** (2006.01)

CPC (source: EP US)
B26D 1/15 (2013.01 - EP US); **B26D 5/02** (2013.01 - EP US); **B26D 7/01** (2013.01 - EP US); **B26D 7/0608** (2013.01 - EP US);
B26D 2007/011 (2013.01 - EP US); **B26D 2210/08** (2013.01 - EP US); **Y10T 83/494** (2015.04 - EP US); **Y10T 83/654** (2015.04 - EP US);
Y10T 83/666 (2015.04 - EP US)

Cited by
DE102009038875A1; DE102012207304A1; DE102010019744A1; DE4206196C3; DE19917536A1; EP2599598A3; DE102010019744B4;
DE20024024U1; DE102010013893A1; DE102009059856A1; DE102010013892A1; WO0006349A1; DE102009056670A1; DE102010011172A1;
EP1010501A2; DE102010013891A1; DE102012207303A1; US8707840B2; EP2329930A1; EP2329931A1; EP2335888A1; EP2357064A2;
DE102010008047A1; EP2807004B1

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

DOCDB simple family (publication)
EP 0289765 A1 19881109; EP 0289765 B1 19920729; EP 0289765 B2 19951115; AT E78745 T1 19920815; DE 3714810 A1 19881117;
DE 3873150 D1 19920903; DK 167606 B1 19931129; DK 239088 A 19881105; DK 239088 D0 19880503; ES 2033965 T3 19930401;
FI 86521 B 19920529; FI 86521 C 19920910; FI 881979 A0 19880427; FI 881979 A 19881105; JP S63295198 A 19881201;
NO 881928 D0 19880503; NO 881928 L 19881107; US 4934232 A 19900619

DOCDB simple family (application)
EP 88104591 A 19880322; AT 88104591 T 19880322; DE 3714810 A 19870504; DE 3873150 T 19880322; DK 239088 A 19880503;
ES 88104591 T 19880322; FI 881979 A 19880427; JP 11033788 A 19880506; NO 881928 A 19880503; US 18886288 A 19880502