

Title (en)

Apparatus for manufacturing wood chips

Title (de)

Vorrichtung zum Erzeugen von Hackschnitzeln aus Holz

Title (fr)

Dispositif pour la fabrication de copeaux de bois

Publication

EP 1316397 A3 20071107 (DE)

Application

EP 02022200 A 20021004

Priority

- DE 10159681 A 20011130
- DE 10160034 A 20011203

Abstract (en)

[origin: EP1316397A2] Device for producing chips (12) from wood (10) comprises a knife (16) which is guided through the wood in a determined direction (22). The knife is screwed using a screw (50a) which partially penetrates the knife and the knife holder (30a) between an upper side of the knife holder and the lower side of a washer (40a). The screw is screwed with its threaded section into the washer. <??>Preferred Features: The screw has a head (52a) arranged in a recess of the knife holder. The washer is provided with a guiding surface on the side facing the chips.

IPC 8 full level

B27L 11/00 (2006.01)

CPC (source: EP)

B27L 11/005 (2013.01)

Citation (search report)

- [XY] US 6293481 B1 20010925 - RAGNARSSON ANDERS T [US]
- [X] FR 2096228 A5 19720211 - PITEA MASKIN INDUSTRI
- [Y] US 4610928 A 19860909 - ARASMITH STANLEY D [US]
- [A] DE 1528304 A1 19701008 - BRUNDELL & JOHNSON AB

Cited by

AT516510A4; AT516510B1

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

Designated extension state (EPC)

AL LT LV MK RO SI

DOCDB simple family (publication)

EP 1316397 A2 20030604; EP 1316397 A3 20071107

DOCDB simple family (application)

EP 02022200 A 20021004