

Title (en)

CUTTING UNIT FOR MACHINE TOOL

Title (de)

WERKZEUGMASCHINENTRENNVORRICHTUNG

Title (fr)

DISPOSITIF DE COUPE D'UNE MACHINE-OUTIL

Publication

EP 2681019 A1 20140108 (DE)

Application

EP 12716220 A 20120302

Priority

- DE 102011005010 A 20110303
- EP 2012000952 W 20120302

Abstract (en)

[origin: WO2012116840A1] The invention relates to a power tool separation device, in particular a manual power tool separation device, comprising at least one cutting unit (12), at least one guide unit (14) which forms a closed system together with at least the cutting unit (12), and at least one torque transmission element (16) for driving the cutting unit (12) which is at least partially mounted by means of the guide unit (14). According to the invention, the torque transmission element (16) is arranged such that it can be moved in the guide unit (14) at least in the non-coupled state, at least transverse to the cutting direction (18) of the cutting strand (12) and/or along the cutting direction (18).

IPC 8 full level

B27B 17/02 (2006.01)

CPC (source: EP)

B27B 17/02 (2013.01); **B27B 33/14** (2013.01)

Citation (search report)

See references of WO 2012116840A1

Cited by

US11311952B2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

DE 102011005010 A1 20120906; EP 2681019 A1 20140108; EP 2681019 B1 20150812; WO 2012116840 A1 20120907

DOCDB simple family (application)

DE 102011005010 A 20110303; EP 12716220 A 20120302; EP 2012000952 W 20120302