

Title (en)
MACHINING TOOL

Title (de)
BEARBEITUNGSWERKZEUG

Title (fr)
OUTIL D'USINAGE

Publication
EP 3013541 A1 20160504 (DE)

Application
EP 14725394 A 20140508

Priority
• DE 102013212604 A 20130628
• EP 2014059450 W 20140508

Abstract (en)
[origin: WO2014206620A1] The invention relates to a machining tool, in particular to a rotating cutter machining tool, having at least one cutting strand (12a; 12b; 12c; 12d) and at least one cutting strand-guiding unit (14a; 14b; 14c; 14d). It is proposed that the machining tool comprises at least one cutting edge-guiding unit (16a; 16b; 16c; 16d) provided on the cutting strand-guiding unit (14a; 14b; 14c; 14d), said cutting edge-guiding unit having a maximum transverse extension (44a; 44b; 44c; 44d) that is equal to or greater than a maximum cutting width (62a; 62b; 62c; 62d) of the cutting strand (12a; 12b; 12c; 12d).

IPC 8 full level
B27B 17/00 (2006.01)

CPC (source: EP US)
B27B 17/0083 (2013.01 - EP US); **B27B 17/0041** (2013.01 - US)

Citation (search report)
See references of WO 2014206620A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 102013212604 A1 20141231; CN 105339144 A 20160217; CN 105339144 B 20200804; EP 3013541 A1 20160504;
US 2017320227 A1 20171109; WO 2014206620 A1 20141231

DOCDB simple family (application)
DE 102013212604 A 20130628; CN 201480036065 A 20140508; EP 14725394 A 20140508; EP 2014059450 W 20140508;
US 201414901076 A 20140508