

Title (en)
Cutting tool

Title (de)
SCHNEIDWERKZEUG

Title (fr)
Outil de coupe

Publication
EP 2473434 A1 20120711 (DE)

Application
EP 10745216 A 20100817

Priority

- EP 09169165 A 20090901
- EP 09170205 A 20090914
- EP 2010061969 W 20100817
- EP 10745216 A 20100817

Abstract (en)
[origin: EP2289837A1] The tool (1) has an outer wall with a front edge formed as a cutting edge (5) that extends along a circumferential direction of a prism shaped hollow body (3). A connecting region (6) connects a base body (2) with a drive unit. The front edge comprises cutting edge sections (5a, 5b), which is provided along an axial direction, in two cutting edge-peripheral region. A prism-shaped lateral wall inner surface (4a) comprises a recess that limits the cutting edge at the edge section, where the outer wall is made of steel or ceramic material.

IPC 8 full level
B67B 7/46 (2006.01)

CPC (source: EP US)
B67B 7/30 (2013.01 - EP US)

Citation (search report)
See references of WO 2011026729A1

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 SE SI SK SM TR

DOCDB simple family (publication)
EP 2289837 A1 20110302; CN 102639430 A 20120815; EP 2473434 A1 20120711; EP 2473434 B1 20150429; ES 2543096 T3 20150814; US 2012227272 A1 20120913; US 8656599 B2 20140225; WO 2011026729 A1 20110310

DOCDB simple family (application)
EP 09170205 A 20090914; CN 201080038685 A 20100817; EP 10745216 A 20100817; EP 2010061969 W 20100817; ES 10745216 T 20100817; US 201013393731 A 20100817