

Title (en)
DEVICE FOR FIXING A TOOL ON A DRIVE SHAFT OF A HAND-HELD MACHINE TOOL, WHICH CAN BE DRIVEN IN AN OSCILLATING MANNER

Title (de)
VORRICHTUNG ZUM BEFESTIGEN EINES WERKZEUGS AN EINER OSZILLIEREND ANTREIBBAREN ANTRIEBSWELLE EINER HANDWERKZEUGMASCHINE

Title (fr)
DISPOSITIF POUR FIXER UN OUTIL A UN ARBRE D'ENTRAINEMENT D'UNE MACHINE-OUTIL MANUELLE, QUI PEUT ETRE ENTRAINE EN OSCILLATIONS

Publication
EP 1819490 A1 20070822 (DE)

Application
EP 05777659 A 20050823

Priority
• EP 2005054126 W 20050823
• DE 102004050798 A 20041019

Abstract (en)
[origin: WO2006042768A1] The invention relates to a device comprising a centering element (10) and at least one form-fitting element (12) for fixing a tool (14) that can be placed axially on an oscillatingly driveable shaft (16) of a hand-held machine tool (28). The centering element (10) is provided in order to center the tool (14) in relation to the drive shaft (16), and the form-fitting element (12) is used to determine a rotational position of the tool (14) relative to the drive shaft (16). According to the invention, the form-fitting element (12) is disposed radially outside the centering element (10).

IPC 8 full level
B27B 5/32 (2006.01); **B24B 23/04** (2006.01); **B27B 19/00** (2006.01)

CPC (source: EP US)
B24B 23/04 (2013.01 - EP US); **B24B 45/00** (2013.01 - EP US); **B26D 7/2614** (2013.01 - US); **B27B 5/32** (2013.01 - EP US); **B27B 19/006** (2013.01 - EP US); **Y10T 29/49963** (2015.01 - EP US); **Y10T 83/04** (2015.04 - EP US); **Y10T 83/7045** (2015.04 - EP US); **Y10T 83/9379** (2015.04 - EP US); **Y10T 83/9454** (2015.04 - EP US); **Y10T 83/9457** (2015.04 - EP US); **Y10T 83/9464** (2015.04 - EP US); **Y10T 403/75** (2015.01 - EP US)

Citation (search report)
See references of WO 2006042768A1

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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 102004050798 A1 20060420; AT E457857 T1 20100315; CN 101043987 A 20070926; CN 101043987 B 20100526; DE 202004021498 U1 20080626; DE 202005022105 U1 20130926; DE 502005009050 D1 20100401; EP 1819490 A1 20070822; EP 1819490 B1 20100217; EP 2172317 A1 20100407; EP 2172317 B1 20130703; EP 2172317 B2 20170125; ES 2425424 T3 20131015; US 2008190259 A1 20080814; US 2012144971 A1 20120614; US 2014123825 A1 20140508; US 8151679 B2 20120410; US 8640580 B2 20140204; US 9272435 B2 20160301; WO 2006042768 A1 20060427

DOCDB simple family (application)
DE 102004050798 A 20041019; AT 05777659 T 20050823; CN 200580035853 A 20050823; DE 202004021498 U 20041019; DE 202005022105 U 20050823; DE 502005009050 T 20050823; EP 05777659 A 20050823; EP 09016052 A 20050823; EP 2005054126 W 20050823; ES 09016052 T 20050823; US 201213371600 A 20120213; US 201414154322 A 20140114; US 57468305 A 20050823