

Title (en)
Handheld rotary tool

Title (de)
Rotierendes Handwerkzeug

Title (fr)
Outil rotatif à main

Publication
EP 1775075 A3 20080312 (EN)

Application
EP 06255103 A 20061003

Priority
US 25131405 A 20051014

Abstract (en)
[origin: EP1775075A2] A rotary tool (10) is provided with a head section (12) that is selectively pivotable at a plurality of positions between an orientation where the head section (12) is in-line with a body section (14) to an orientation where the head section (12) is perpendicular to the body section (14), and where the rotary tool can also swivel about an arc of 360 degrees.

IPC 8 full level
B25F 5/02 (2006.01)

CPC (source: EP US)
B25B 23/0028 (2013.01 - EP); **B25F 5/02** (2013.01 - EP US)

Citation (search report)

- [X] US 5533581 A 19960709 - BARTH WALTER [DE], et al
- [X] GB 2303568 A 19970226 - BOSCH GMBH ROBERT [DE]
- [X] DE 10318563 A1 20040318 - KEUSCH SIEGFRIED [DE]
- [X] US 2106937 A 19380201 - TORBERT JR JOHN E
- [E] GB 2429420 A 20070228 - JOHNSON ELECTRIC SA [CH]
- [A] US 5784934 A 19980728 - IZUMISAWA OSAMU [JP]
- [A] EP 1319478 A2 20030618 - BLACK & DECKER INC [US]

Cited by
DE102019219307A1; EP2536538A4; US8650992B2; WO2011103166A3; WO2011033093A1

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

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1775075 A2 20070418; EP 1775075 A3 20080312; EP 1775075 B1 20121226; AU 2006225210 A1 20070503; CA 2561989 A1 20070414; CN 1947957 A 20070418; EP 2260981 A1 20101215; US 2007084616 A1 20070419; US 2008087449 A1 20080417

DOCDB simple family (application)
EP 06255103 A 20061003; AU 2006225210 A 20061003; CA 2561989 A 20061003; CN 200610149648 A 20061013; EP 10011023 A 20061003; US 25131405 A 20051014; US 95352507 A 20071210