

Title (en)

GEARBOX DEVICE

Title (de)

GETRIEBEVORRICHTUNG

Title (fr)

SYSTÈME D'ENGRENAGE

Publication

**EP 2134512 A1 20091223 (DE)**

Application

**EP 08708331 A 20080129**

Priority

- EP 2008051014 W 20080129
- DE 102007010179 A 20070302

Abstract (en)

[origin: DE102007010179A1] The transmission device (10) is for a hand-held power tool (46). Its torque transmitter has two torque transmission regions on its radially outward-directed surface, the outlines of which at least partly coincide in order to transmit the torque. The two torque transmission regions may have the same cross-sectional surface shape.

IPC 8 full level

**B25F 5/00** (2006.01); **B25D 16/00** (2006.01)

CPC (source: EP US)

**B25D 16/003** (2013.01 - EP US); **B25F 5/001** (2013.01 - EP US); **B25D 2250/245** (2013.01 - EP US); **Y10T 74/18032** (2015.01 - EP US); **Y10T 74/1836** (2015.01 - EP US); **Y10T 74/19** (2015.01 - EP US); **Y10T 74/19219** (2015.01 - EP US); **Y10T 74/19651** (2015.01 - EP US)

Citation (search report)

See references of WO 2008107232A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**DE 102007010179 A1 20080904**; CN 101641188 A 20100203; CN 101641188 B 20140305; EP 2134512 A1 20091223; EP 2134512 B1 20131009; RU 2009136312 A 20110410; RU 2467866 C2 20121127; US 2010319946 A1 20101223; US 2012193116 A1 20120802; US 8176994 B2 20120515; US 8342259 B2 20130101; WO 2008107232 A1 20080912

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**DE 102007010179 A 20070302**; CN 200880006887 A 20080129; EP 08708331 A 20080129; EP 2008051014 W 20080129; RU 2009136312 A 20080129; US 201213506207 A 20120404; US 52861108 A 20080129