

Title (en)

HAND-HELD POWER TOOL COMPRISING A GEARSHIFT UNIT

Title (de)

HANDWERKZEUGMASCHINE MIT EINER GANGUMSCHALTEEINHEIT

Title (fr)

MACHINE-OUTIL PORTATIVE POURVUE D'UNE UNITÉ DE CHANGEMENT DE VITESSE

Publication

EP 3389944 B1 20200422 (DE)

Application

EP 16809004 A 20161207

Priority

- DE 102015226088 A 20151218
- EP 2016080132 W 20161207

Abstract (en)

[origin: WO2017102516A1] In a hand-held power tool (100) with a drive unit comprising at least one drive motor (120) and a transmission (130) coupled to the drive motor (120) for driving a working tool, wherein the transmission (130) can be shifted between at least two different gear ratios, a communication interface is provided for communication with a guide unit operable by a user and designed to receive gearshift instructions from the guide unit for shifting the transmission (130) between the two different gear ratios according to the specific use.

IPC 8 full level

B25F 5/00 (2006.01)

CPC (source: EP US)

B25F 5/001 (2013.01 - EP US); **B25B 21/008** (2013.01 - US); **B25D 16/006** (2013.01 - US); **B25D 2250/005** (2013.01 - US)

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

DOCDB simple family (publication)

DE 102015226088 A1 20170622; CN 108472801 A 20180831; CN 108472801 B 20220621; EP 3389944 A1 20181024; EP 3389944 B1 20200422; US 10994403 B2 20210504; US 2018370011 A1 20181227; WO 2017102516 A1 20170622

DOCDB simple family (application)

DE 102015226088 A 20151218; CN 201680074015 A 20161207; EP 16809004 A 20161207; EP 2016080132 W 20161207; US 201616062715 A 20161207