

Title (en)
HAND-HELD POWER TOOL COMPRISING A COMMUNICATION INTERFACE

Title (de)
HANDWERKZEUGMASCHINE MIT EINER KOMMUNIKATIONSSCHNITTSTELLE

Title (fr)
MACHINE-OUTIL PORTATIVE MUNIE D'UNE INTERFACE DE COMMUNICATION

Publication
EP 3389949 A1 20181024 (DE)

Application
EP 16815768 A 20161208

Priority

- DE 102015226084 A 20151218
- EP 2016080207 W 20161208

Abstract (en)
[origin: WO2017102532A1] Disclosed is a hand-held power tool (100) comprising a drive unit that has at least one gear-shift transmission which can shift at least between two different gear steps; a striking mechanism that can be activated for performing a striking mode is associated with the drive unit; a shifting unit (205) is provided for shifting the gear-shift transmission between at least two different gear steps and/or for activating/deactivating the striking mechanism, and a communication interface (1050) is provided for communicating with a user-actuated user guiding unit (115) and is designed to receive shifting instructions from the user guiding unit (115) in order for the transmission to shift in an application-specific manner between the two different gear steps and/or for the striking mechanism to be activated/deactivated.

IPC 8 full level
B25F 5/00 (2006.01); **B25B 21/02** (2006.01); **B25D 16/00** (2006.01)

CPC (source: EP US)
B25B 21/02 (2013.01 - EP); **B25B 21/023** (2013.01 - EP US); **B25D 16/003** (2013.01 - EP US); **B25D 16/006** (2013.01 - EP US); **B25F 5/001** (2013.01 - EP US); **B25D 2211/061** (2013.01 - EP US); **B25D 2216/0023** (2013.01 - EP US); **B25D 2216/0038** (2013.01 - EP US); **B25D 2250/165** (2013.01 - EP US); **B25D 2250/201** (2013.01 - EP US)

Citation (search report)
See references of WO 2017102532A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 102015226084 A1 20170622; CN 108472803 A 20180831; CN 108472803 B 20211130; EP 3389949 A1 20181024; EP 3389949 B1 20200219; US 11529726 B2 20221220; US 2018354114 A1 20181213; WO 2017102532 A1 20170622

DOCDB simple family (application)
DE 102015226084 A 20151218; CN 201680074052 A 20161208; EP 16815768 A 20161208; EP 2016080207 W 20161208; US 201616061364 A 20161208