

Title (en)

MANUAL MACHINE TOOL

Title (de)

HANDWERKZEUGMASCHINE

Title (fr)

MACHINE-OUTIL PORTATIVE

Publication

**EP 3325220 B1 20190501 (DE)**

Application

**EP 16738747 A 20160712**

Priority

- EP 15177216 A 20150717
- EP 2016066520 W 20160712

Abstract (en)

[origin: WO2017012921A1] The invention relates to a hand-held power tool having a tool holder (2) for holding a tool (3), an electric motor (4) for driving the tool holder (2), and a handle (7) for holding and guiding the hand-held power tool (1). A button (6) has a button housing (10), a pin (14) that can be moved on an actuation axis (15), and an electric slider (11), which is connected to the pin (14) and which slides on an electric slider track (12). The button housing (10) is suspended in the handle (7) in such a way that the button housing can be pivoted about a pivot axis (19) perpendicular to the actuation axis (15).

IPC 8 full level

**B25F 5/00** (2006.01)

CPC (source: EP US)

**B25F 5/00** (2013.01 - EP US); **B25F 5/02** (2013.01 - US); **B25B 21/007** (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)

**EP 3117963 A1 20170118**; CN 107848103 A 20180327; CN 107848103 B 20210618; EP 3325220 A1 20180530; EP 3325220 B1 20190501; US 11084160 B2 20210810; US 2018207784 A1 20180726; WO 2017012921 A1 20170126

DOCDB simple family (application)

**EP 15177216 A 20150717**; CN 201680041748 A 20160712; EP 16738747 A 20160712; EP 2016066520 W 20160712; US 201615745404 A 20160712