

Title (en)

METHOD FOR CAPTURING AT LEAST ONE CHARACTERISTIC VALUE OF AT LEAST ONE TOOL

Title (de)

VERFAHREN ZUR ERFASSUNG VON ZUMINDEST EINER KENNGRÖßE ZUMINDEST EINES WERKZEUGS

Title (fr)

PROCÉDÉ DE DÉTECTION D'AU MOINS UNE GRANDEUR CARACTÉRISTIQUE D'AU MOINS UN OUTIL

Publication

EP 3600780 A1 20200205 (DE)

Application

EP 18708641 A 20180228

Priority

- DE 102017205308 A 20170329
- EP 2018054872 W 20180228

Abstract (en)

[origin: WO2018177669A1] The invention relates to a method for sensing at least one characteristic value of at least one tool (12), in particular a hand-held power tool, said tool being connected, in particular detachably, to at least one additional module (10), the additional module (10) detecting at least one characteristic value of the tool (12) in at least one method step (102, 202). According to the invention, in at least one method step (102, 202), at least one training operation is carried out, in which at least one reference value is derived from the at least one characteristic value by means of the at least one additional module (10) and is stored.

IPC 8 full level

B25F 5/00 (2006.01)

CPC (source: EP US)

B25F 5/00 (2013.01 - EP); **B25F 5/02** (2013.01 - US); **B25D 17/00** (2013.01 - US); **B25D 2250/005** (2013.01 - US); **B25D 2250/221** (2013.01 - EP 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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2018177669 A1 20181004; CN 110650820 A 20200103; CN 110650820 B 20230414; DE 102017205308 A1 20181004; EP 3600780 A1 20200205; EP 3600780 B1 20230222; JP 2020518467 A 20200625; JP 6928667 B2 20210901; US 11370102 B2 20220628; US 2020094394 A1 20200326

DOCDB simple family (application)

EP 2018054872 W 20180228; CN 201880035379 A 20180228; DE 102017205308 A 20170329; EP 18708641 A 20180228; JP 2019553866 A 20180228; US 201816498270 A 20180228