

Title (en)

Control method for a handheld machine tool

Title (de)

Steuerungsverfahren für eine handgeführte Werkzeugmaschine

Title (fr)

Procédé de commande pour une machine-outil manuelle

Publication

EP 2338646 B1 20141217 (DE)

Application

EP 10192907 A 20101129

Priority

DE 102009054762 A 20091216

Abstract (en)

[origin: EP2338646A2] The control method involves responding to determination of blockade of a turning tool (24). A propelling electric motor (19) is turned around its direction of rotation in relation to its direction of rotation (20) before blockade. An independent claim is also included for a hand-guided turning machine tool with a drive unit.

IPC 8 full level

B25F 5/00 (2006.01)

CPC (source: EP US)

B25F 5/001 (2013.01 - EP US)

Cited by

EP3170624A1; WO2017085039A1; EP3756827A1; EP3822032A1; EP3623107A1; EP3756826A1; WO2020260090A1; US11697194B2;
WO2021094152A1; WO2020064330A1; WO2020260088A1

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 2338646 A2 20110629; EP 2338646 A3 20131204; EP 2338646 B1 20141217; CN 102101186 A 20110622; DE 102009054762 A1 20110622;
JP 2011126001 A 20110630; JP 5711517 B2 20150430; US 2011162860 A1 20110707; US 8561715 B2 20131022

DOCDB simple family (application)

EP 10192907 A 20101129; CN 201010591671 A 20101216; DE 102009054762 A 20091216; JP 2010279635 A 20101215;
US 96891910 A 20101215