

Title (en)

System for determining the work time of a work tool

Title (de)

System zur Bestimmung der Arbeitszeit eines Arbeitswerkzeugs

Title (fr)

Système pour déterminer le temps de travail d'un outil

Publication

EP 2154652 A1 20100217 (EN)

Application

EP 08162172 A 20080811

Priority

EP 08162172 A 20080811

Abstract (en)

A system for determining the work time of a work tool is disclosed. The system has a work tool. The system also has a work tool movement sensor adapted to produce a signal indicative of a movement of the work tool. The system further has a controller adapted to produce a signal indicative of a work time of the work tool as a function of the movement of the work tool.

IPC 8 full level

G07C 3/00 (2006.01)

CPC (source: EP)

G07C 3/00 (2013.01); **G07C 3/02** (2013.01); **G07C 5/02** (2013.01)

Citation (search report)

- [X] US 2002107625 A1 20020808 - BECK FOLKER [US], et al
- [X] US 2003054808 A1 20030320 - WATANABE HIROSHI [JP], et al
- [X] DE 102004029381 A1 20060105 - TOETEBERG ANDREAS [DE]

Cited by

CN108597055A; CN111133530A; WO2014169029A1; TWI478076B

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

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