

Title (en)  
System for recording vibrations

Title (de)  
System zur Vibrationserfassung

Title (fr)  
Système de saisie de vibrations

Publication  
**EP 2272632 B1 20170816 (DE)**

Application  
**EP 10166964 A 20100623**

Priority  
DE 102009027587 A 20090709

Abstract (en)  
[origin: EP2272632A1] The hand tool machine (10) is provided with a machine housing (11), a motor (12), a drive train (13) and a pneumatic hammer mechanism (14). The pneumatic hammer mechanism strikes periodically on a tool (15) which is mounted in a tool holder (16). The periodic shocks lead to a vibration. Independent claims are also included for the following: (1) a system for vibration detection; and (2) a method for detecting a vibration.

IPC 8 full level  
**B25F 5/00** (2006.01)

CPC (source: EP)  
**B25F 5/00** (2013.01)

Cited by  
FR2965958A1; CN103619544A; AT517395A3; AT517395B1; US9367062B2; WO2012046218A1; WO2014106140A1

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 SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2272632 A1 20110112; EP 2272632 B1 20170816**; DE 102009027587 A1 20110113; ES 2647546 T3 20171222

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