

Title (en)

MANUAL MACHINE TOOL HANDLE DEVICE COMPRISING A VIBRATION-SHIELDING UNIT

Title (de)

HANDWERKZEUGMASCHINENGRIFFVORRICHTUNG MIT EINER VIBRATIONSABSCHIRMEINHEIT

Title (fr)

SYSTEME DE PREHENSION DE MACHINE-OUTIL PORTATIVE POURVU D'UNE UNITE ANTIVIBRATIONS

Publication

EP 1817139 B1 20090311 (DE)

Application

EP 05743127 A 20050503

Priority

- EP 2005052020 W 20050503
- DE 102004041219 A 20040826

Abstract (en)

[origin: WO2006021466A1] The invention relates to a manual machine tool handle device comprising a vibration-shielding unit (10) and a guiding mechanism (12) for directing a movement (26) of a handle element (16) that is movably mounted relative to a manual machine tool body (14). According to the invention, said movement (26) is at least substantially linear.

IPC 8 full level

B25F 5/00 (2006.01)

CPC (source: EP US)

B25D 17/043 (2013.01 - EP US); **B25F 5/006** (2013.01 - EP US)

Designated contracting state (EPC)

CH DE GB LI

DOCDB simple family (publication)

DE 102004041219 A1 20060302; CN 101005928 A 20070725; CN 101005928 B 20130213; DE 502005006843 D1 20090423; EP 1817139 A1 20070815; EP 1817139 B1 20090311; US 2008000664 A1 20080103; WO 2006021466 A1 20060302

DOCDB simple family (application)

DE 102004041219 A 20040826; CN 200580028571 A 20050503; DE 502005006843 T 20050503; EP 05743127 A 20050503; EP 2005052020 W 20050503; US 56414505 A 20050503