

Title (en)  
PORTABLE MACHINE TOOL

Title (de)  
TRAGBARE WERKZEUGMASCHINE

Title (fr)  
MACHINE-OUTIL PORTATIVE

Publication  
**EP 2872294 A1 20150520 (DE)**

Application  
**EP 13731742 A 20130624**

Priority  
• DE 102012212066 A 20120711  
• EP 2013063089 W 20130624

Abstract (en)  
[origin: WO2014009133A1] The invention relates to a portable machine tool comprising at least one housing unit (12a, 12b) that has at least one machine tool housing element (14a; 14b) and at least one hand-grip element (16a; 16b) connected to said machine tool housing element (14a; 14b) by means of at least one securing element (18a, 20a, 22a, 24a; 18b, 20b, 22b, 24b) of said housing unit (12a; 12b), and comprising at least one damping unit (26a; 26b) which is provided to damp vibrations between said machine tool housing element (14a; 14b) and hand-grip element (16a; 16b) and which comprises at least one damping element (28a, 30a, 32a, 34a; 28b, 30b, 32b, 34b) through which the securing element (18a, 20a, 22a, 24a; 18b, 20b, 22b, 24b) extends, along its longitudinal axis (36a, 38a, 40a, 42a; 36b, 38b, 40b, 42b), in at least one assembled state. According to the invention, the damping unit (26a; 26b) comprises at least one additional damping element (44a, 46a, 48a, 50a; 44b, 46b, 48b, 50b) through which the securing element (18a, 20a, 22a, 24a; 18b, 20b, 22b, 24b) extends, along its longitudinal axis (36a, 38a, 40a, 42a; 36b, 38b, 40b, 42b), in at least one assembled state.

IPC 8 full level  
**B25F 5/00** (2006.01); **B25F 5/02** (2006.01)

CPC (source: EP)  
**B25F 5/006** (2013.01); **B25F 5/02** (2013.01)

Citation (search report)  
See references of WO 2014009133A1

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 2014009133 A1 20140116**; DE 102012212066 A1 20140116; EP 2872294 A1 20150520

DOCDB simple family (application)  
**EP 2013063089 W 20130624**; DE 102012212066 A 20120711; EP 13731742 A 20130624