

Title (en)

Hand-held machine tool with vibration-damping handle

Title (de)

Handwerkzeugmaschine mit vibrationsgedämpftem Handgriff

Title (fr)

Machine-outil portable avec poignée anti-vibration

Publication

**EP 2216141 B1 20111116 (DE)**

Application

**EP 10161817 A 20020313**

Priority

- EP 02729781 A 20020313
- DE 10136015 A 20010724

Abstract (en)

[origin: WO03011532A1] The invention relates to a hand-held machine tool. In order to substantially decouple the handle from the hand-held machine tool with respect to vibrations, at least one lever (19, 21) is hinged with one of its two ends to every of the two legs (5, 7) that extend in parallel to the longitudinal axis (9) of the hand-held machine tool, the lever being disposed substantially perpendicular to the longitudinal axis (9) of the machine. The levers (19, 21) are hinged with their other ends to an area of the machine housing (1) that extends between the two legs (5, 7) of the handle (3).

IPC 8 full level

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