

Title (en)

HAND-HELD MACHINE TOOL WITH VIBRATION-DAMPED HANDLE

Title (de)

HANDWERKZEUGMASCHINE MIT VIBRATIONSGEDÄMPFTEM HANDGRIFF

Title (fr)

MACHINE PORTABLE A POIGNEE ANTIVIBRATION

Publication

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Application

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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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