

Title (en)
HAND-HELD MACHINE TOOL

Title (de)
HANDGEFÜHRTE WERKZEUGMASCHINE

Title (fr)
MACHINE-OUTIL PORTATIVE

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Application
EP 21718906 A 20210420

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Abstract (en)
[origin: WO2021219437A1] The invention relates to a method for actuating a hand-held machine tool (1) comprising a drive device (4), a control device (8) for actuating the drive device (4), and at least two capacitive sensor elements (30, 31, 32, 33, 34, 35, 40) that are operatively connected to the control device (8). The method is characterized by the following steps: - ascertaining an electrical charge of the first and second sensor elements (30, 31, 32, 33, 34, 35, 40); - comparing the ascertained first electrical charge with a defined first threshold value and the ascertained second electrical charge with a defined second threshold value; - enabling the actuation of the drive device (4) and/or controlling the drive device (4) in a defined fashion by the control device (8) when a predefined condition between the first ascertained electrical charge of the first sensor element (30, 31, 32, 33, 34, 35, 40) and the ascertained detected second electrical charge of the second sensor element (30, 31, 32, 33, 34, 35, 40) is met. Also described is a machine tool (1) for carrying out a method of this kind.

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