

Title (en)

HANDHELD POWER TOOL HAVING A GEAR-SHIFTING DEVICE

Title (de)

HANDWERKZEUGMASCHINE MIT EINER GANGUMSCHALTVORRICHTUNG

Title (fr)

MACHINE-OUTIL PORTATIVE COMPRENANT UN DISPOSITIF DE CHANGEMENT DE VITESSE

Publication

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Application

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Abstract (en)

[origin: WO2020104227A1] The invention relates to a handheld power tool comprising a housing, in which housing a drive motor (120) and a transmission (130) for driving an output shaft (210) are arranged, which transmission can be driven by the drive motor (120), wherein the transmission (130) is arranged in a transmission housing (132), and wherein a gear-shifting device (135) is provided for shifting the gears of the transmission (130), which gear-shifting device (135) has a shifting element (240) for shifting gears, which shifting element is in particular mounted so as to be movable substantially axially to the transmission housing (132), and which gear-shifting device has an impingement element (230) which is in particular mounted so as to be rotatable in the circumferential direction of the transmission housing (132), the gears being shifted by rotating the impingement element (230) in the circumferential direction of the transmission housing (132).

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