

Title (en)
HAND-HELD POWER TOOL DEVICE

Title (de)
HANDWERKZEUGMASCHINENVORRICHTUNG

Title (fr)
DISPOSITIF DE MACHINE-OUTIL PORTATIVE

Publication
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Application
EP 17748406 A 20170711

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Abstract (en)
[origin: WO2018011204A2] The invention relates to a hand-held power tool device having: a drive unit (12a; 12b; 12c) that has a drive shaft (14a; 14b; 14c); at least one rotary impact mechanism (16a; 16b; 16c); and at least one cooling air unit (36a; 36b; 36c) which has at least one fan wheel (38a; 38b; 38c) situated between the drive unit (12a; 12b; 12c) and the rotary impact mechanism (16a; 16b; 16c). According to the invention, the fan wheel (38a; 38b; 38c) and the rotary impact mechanism (16a; 16b; 16c) at least partially overlap in an axial direction (40a; 40b; 40c).

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