

Title (en)  
CHISELLING HANDHELD POWER TOOL

Title (de)  
MEISSELNDE HANDWERKZEUGMASCHINE

Title (fr)  
MACHINE-OUTIL PORTATIVE DE BURINAGE

Publication  
**EP 3898116 B1 20231122 (DE)**

Application  
**EP 19828542 A 20191220**

Priority  
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Abstract (en)  
[origin: WO2020126089A1] The invention relates to a chiselling hand-held power tool (1) having a tool holder (2) for holding a tool (3) on a working axis (7), an electric motor (8), and a hammer mechanism (4). The hammer mechanism has an excitation piston (12) coupled to the motor, a hammer (13) guided on the working axis and a pneumatic chamber (18) closed by the excitation piston and the hammer for coupling a movement of the hammer to the excitation piston. The rotational speed of the electric motor corresponds to at least 20 times the blow rate of the hammer mechanism.

IPC 8 full level  
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