

Title (en)

MOTOR AND TRANSMISSION CONSTRUCTION FOR A HAND-HELD TOOL

Title (de)

MOTOR- UND GETRIEBEAUFBAU FÜR EIN HANDWERKZEUG

Title (fr)

CONSTRUCTION DE MOTEUR ET DE TRANSMISSION POUR UN OUTIL A MAIN

Publication

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Application

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Abstract (en)

[origin: WO03070410A1] The invention relates to a hand-held tool, comprising a housing (1), a motor (2) arranged therein and having a motor shaft (3), and a tool shaft (4) which is received rotatably in the housing (1) and which is drivable by the motor shaft (3) via a transmission (6), wherein the transmission (6) comprises at least two mutually engaging toothed wheels (7,8), a first toothed wheel (7) of which is coupled to the motor shaft, wherein the first toothed wheel is situated, as seen in longitudinal direction of the motor shaft, in line with the outer end of the motor shaft, wherein the first toothed wheel is mounted in the housing (1).

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