

Title (en)

PORTABLE POWER TOOL WITH A MECHANICAL PERCUSSION MECHANISM

Title (de)

HANDWERKZEUGMASCHINE MIT EINEM MECHANISCHEN SCHLAGWERK

Title (fr)

MACHINE-OUTIL PORTATIVE ÉQUIPÉE D'UN ORGANE DE PERCUSSION MÉCANIQUE

Publication

**EP 2576145 A1 20130410 (DE)**

Application

**EP 11721277 A 20110512**

Priority

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- EP 2011057700 W 20110512

Abstract (en)

[origin: WO2011151145A1] In a portable power tool (100) with a mechanical percussion mechanism (122) which is provided for percussive driving of an insertable tool (140) and has a percussion body (225), which is acted upon in the direction of the insertable tool (140) by a compression spring (228) and is connected to an associated drive shaft (120) for conjoint rotation and is mounted in an axially displaceable manner on the drive shaft (120), wherein the compression spring (228) bears at the end (227) thereof which faces away from the percussion body (225) against a washer (240), the washer (240) is mounted in an axially displaceable and rotatable manner on the drive shaft (120).

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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