

Title (en)

PORTABLE POWER TOOL HAVING A TOOL DRIVEN IN AN OSCILLATING AND PENDULOUS MANNER

Title (de)

HANDWERKZEUGMASCHINE MIT OSZILLIEREND UND PENDELND ANGETRIEBENEM WERKZEUG

Title (fr)

MACHINE-OUTIL À MAIN AVEC OUTIL ENTRAÎNÉ EN OSCILLATION ET EN MOUVEMENT PENDULAIRE

Publication

**EP 2024150 B1 20100728 (DE)**

Application

**EP 07727439 A 20070328**

Priority

- EP 2007052967 W 20070328
- DE 102006022804 A 20060516

Abstract (en)

[origin: WO2007131831A1] The invention relates to a portable power tool (2) comprising a drive motor and a tool (4) which is driven by the drive motor and which, during operation of the drive motor, performs an oscillating movement, on which a pendulous movement is superimposed. Provision is made for the tool (4) to move in a pendulous manner about a pivot axis (40) which moves back and forth along a path (44) of motion.

IPC 8 full level

**B27B 19/00** (2006.01)

CPC (source: EP)

**B24B 23/04** (2013.01); **B27B 19/006** (2013.01); **B27C 1/002** (2013.01); **B27F 5/10** (2013.01)

Designated contracting state (EPC)

DE GB HU

DOCDB simple family (publication)

**DE 102006022804 A1 20071122**; CN 101443166 A 20090527; CN 101443166 B 20120620; DE 502007004574 D1 20100909; EP 2024150 A1 20090218; EP 2024150 B1 20100728; WO 2007131831 A1 20071122

DOCDB simple family (application)

**DE 102006022804 A 20060516**; CN 200780017566 A 20070328; DE 502007004574 T 20070328; EP 07727439 A 20070328; EP 2007052967 W 20070328