

Title (en)

Battery-operated electric handtool

Title (de)

Elektrowerkzeug, insbesondere Akku-Elektrowerkzeug

Title (fr)

Outil à main électrique alimenté par batterie

Publication

EP 1788597 B1 20081231 (DE)

Application

EP 06023399 A 20061110

Priority

DE 102005054498 A 20051116

Abstract (en)

[origin: EP1788597A1] The electric tool has an electric motor located in an electric tool housing, and an energy storage (4) i.e. battery, for power supply of the electric motor. A switching unit (8) e.g. electrical switch, is provided for switching, controlling, regulating and power supply of the motor, and is actuated by an actuating element (7). The switching unit and the actuating element are arranged in an energy storage housing (5). The actuating element directly and/or indirectly acts on the switching unit in a controlled manner during its movement.

IPC 8 full level

H01H 9/06 (2006.01); **B25F 5/02** (2006.01)

CPC (source: EP)

B25F 5/02 (2013.01); **H01H 9/06** (2013.01); **H01H 2009/065** (2013.01)

Cited by

EP2008776A1; ITUB20160783A1; US9242362B2; WO2014039868A3; US2015182230A1; CN107496003A; US10076340B2; US2021369285A1; US12029439B2; US11103254B2; US11890741B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1788597 A1 20070523; EP 1788597 B1 20081231; AT E419636 T1 20090115; DE 502006002480 D1 20090212

DOCDB simple family (application)

EP 06023399 A 20061110; AT 06023399 T 20061110; DE 502006002480 T 20061110