

Title (en)

Electrical hand tool

Title (de)

Netzbetriebenes Handwerkzeuggerät

Title (fr)

Outil portatif électrique

Publication

EP 1787764 A1 20070523 (DE)

Application

EP 06123856 A 20061110

Priority

DE 102005000162 A 20051121

Abstract (en)

The device has a housing (4), and a mains cable (6) extending from the housing for connection to a mains supply. A connection device (14) is arranged at an opening and has a connection unit (24) that is electrically connected with the cable. The connection device has a fixing unit that is attached to the cable. A mounting opening (40) of the housing is closed by a mounting cover, where the connection unit and the fixing unit are movable from the inner side of the housing through the mounting opening.

IPC 8 full level

B25F 5/00 (2006.01); **B25F 5/02** (2006.01)

CPC (source: EP US)

B25F 5/00 (2013.01 - EP US); **B25F 5/02** (2013.01 - EP US); **H01R 13/5812** (2013.01 - EP US)

Citation (search report)

- [X] DE 8618096 U1 19871105
- [DA] WO 0158647 A1 20010816 - BOSCH GMBH ROBERT [DE]
- [A] EP 1429420 A1 20040616 - VOSSLOH SCHWABE GMBH [DE]
- [A] EP 1510300 A2 20050302 - HILTI AG [LI]

Cited by

US11027406B2; WO2013186047A1

Designated contracting state (EPC)

CH DE FR GB IT LI SE

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1787764 A1 20070523; **EP 1787764 B1 20090311**; CN 1970240 A 20070530; CN 1970240 B 20100908; DE 102005000162 A1 20070524; DE 502006003071 D1 20090423; JP 2007136667 A 20070607; US 2007117477 A1 20070524; US 7320620 B2 20080122

DOCDB simple family (application)

EP 06123856 A 20061110; CN 200610160410 A 20061120; DE 102005000162 A 20051121; DE 502006003071 T 20061110; JP 2006312835 A 20061120; US 60103206 A 20061117