

Title (en)

HAND-HELD POWER TOOL HAVING ELASTOMER ELEMENTS FOR SUPPORTING COMPONENTS IN THE HOUSING

Title (de)

HANDWERKZEUGMASCHINE MIT ELASTOMERELEMENTEN ZUR LAGERUNG VON BAUTEILEN IM GEHÄUSE

Title (fr)

OUTIL ÉLECTROPORTATIF AVEC DES ÉLÉMENTS EN ÉLASTOMÈRE POUR LE LOGEMENT DE COMPOSANTS DANS LE BOÎTIER

Publication

**EP 2533941 B1 20220831 (DE)**

Application

**EP 10796000 A 20101213**

Priority

- DE 102010001793 A 20100211
- EP 2010069460 W 20101213

Abstract (en)

[origin: WO2011098172A1] The invention relates to a hand-held power tool (1) having a drive unit in a housing (2) that is to be switched on and off by means of a switch device, which comprises a switch (10), which is accommodated inside the housing (2). Elastomer elements (9, 14) are molded onto the outside of the housing and onto the inside of the housing and are connected to each other via an opening in the housing wall, wherein the elastomer element (14) on the inside of the housing forms an elastomer bearing for supporting the switch (10).

IPC 8 full level

**B24B 23/02** (2006.01); **B23B 45/00** (2006.01); **B23Q 11/00** (2006.01); **B24B 41/00** (2006.01); **B25F 5/00** (2006.01)

CPC (source: EP US)

**B24B 23/028** (2013.01 - EP US); **B24B 41/007** (2013.01 - EP US); **B25F 5/006** (2013.01 - EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**DE 102010001793 A1 20110811**; CN 102753306 A 20121024; CN 102753306 B 20151125; EP 2533941 A1 20121219;  
EP 2533941 B1 20220831; RU 2012138555 A 20140320; RU 2570251 C2 20151210; US 2012305278 A1 20121206; US 9266217 B2 20160223;  
WO 2011098172 A1 20110818

DOCDB simple family (application)

**DE 102010001793 A 20100211**; CN 201080063595 A 20101213; EP 10796000 A 20101213; EP 2010069460 W 20101213;  
RU 2012138555 A 20101213; US 201013578221 A 20101213