

Title (en)  
HAND-HELD MACHINE TOOL

Title (de)  
HANDWERKZEUGMASCHINE

Title (fr)  
MACHINE-OUTIL À MAIN

Publication  
**EP 2212063 A1 20100804 (DE)**

Application  
**EP 08803561 A 20080903**

Priority  
• EP 2008061590 W 20080903  
• DE 102007050549 A 20071023

Abstract (en)  
[origin: US2010300717A1] The invention relates to a hand-held machine tool, particularly to a drill hammer and/or chisel hammer, having a hand-held machine tool housing and a transmission chamber with at least one transmission element arranged inside the hand-held machine tool housing. According to the invention, the hand-held machine tool includes a pressure equalization unit, provided for equalizing pressure in the transmission housing and serving at least partially for supporting the transmission element.

IPC 8 full level  
**B25D 17/26** (2006.01)

CPC (source: EP US)  
**B25D 17/26** (2013.01 - EP US); **B25D 2211/068** (2013.01 - EP US); **B25D 2216/0015** (2013.01 - EP US); **B25D 2216/0023** (2013.01 - EP US); **B25D 2250/185** (2013.01 - EP US); **B25D 2250/331** (2013.01 - EP US)

Citation (search report)  
See references of WO 2009053139A1

Cited by  
US9925653B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
**US 2010300717 A1 20101202**; **US 8672050 B2 20140318**; AT E515378 T1 20110715; CN 101835568 A 20100915; CN 101835568 B 20130213; DE 102007050549 A1 20090430; EP 2212063 A1 20100804; EP 2212063 B1 20110706; RU 2010120727 A 20111127; RU 2492992 C2 20130920; WO 2009053139 A1 20090430

DOCDB simple family (application)  
**US 73961208 A 20080903**; AT 08803561 T 20080903; CN 200880112909 A 20080903; DE 102007050549 A 20071023; EP 08803561 A 20080903; EP 2008061590 W 20080903; RU 2010120727 A 20080903