

Title (en)

Hand tool device

Title (de)

Handwerkzeuggerät

Title (fr)

Machine-outil

Publication

EP 1958735 B1 20100804 (DE)

Application

EP 08101157 A 20080131

Priority

DE 102007000093 A 20070215

Abstract (en)

[origin: EP1958735A1] The hand tool unit (2) has a base housing (4), in which a working unit (12) is provided, which moves to and fro along a working axis (A). A decoupling unit has a bearing device (19) adjacent to a center of gravity in a vertical projection on a level (Eyz) clamped by two spatial axes (z,y), over which an outer housing (18) is moved in the direction of the former spatial axis and also held to pivot at the base housing.

IPC 8 full level

B25F 5/00 (2006.01); **B25D 17/24** (2006.01)

CPC (source: EP US)

B25D 17/24 (2013.01 - EP US); **B25F 5/006** (2013.01 - EP US); **B25D 2250/121** (2013.01 - EP US)

Cited by

EP2221149A3; EP2105261A1; EP2103391A1; EP4331774A1; EP2103392A1; EP4331773A1; US7886838B2; EP3626399A1; WO2020058031A1; WO2024046696A1; WO2024046695A1

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

DOCDB simple family (publication)

EP 1958735 A1 20080820; EP 1958735 B1 20100804; AT E476279 T1 20100815; CN 101244556 A 20080820; CN 101244556 B 20120111; DE 102007000093 A1 20080821; DE 502008001056 D1 20100916; JP 2008194821 A 20080828; JP 5416905 B2 20140212; US 2008202785 A1 20080828; US 8443912 B2 20130521

DOCDB simple family (application)

EP 08101157 A 20080131; AT 08101157 T 20080131; CN 200810005654 A 20080214; DE 102007000093 A 20070215; DE 502008001056 T 20080131; JP 2008032355 A 20080213; US 6995108 A 20080213