

Title (en)
Portable manually-operated machine tool

Title (de)
Tragbare, handgeführte Werkzeugmaschine

Title (fr)
Machine-outil manuelle portative

Publication
EP 1944134 B1 20100331 (DE)

Application
EP 07033581 A 20071214

Priority
DE 102007001591 A 20070110

Abstract (en)
[origin: EP1944134A1] The portable manually-operated machine tool has a housing (2) and a handle (3), which is fixed at the housing with two axle journals (4,5). The handle is supported in a tiltable manner with the former axle journal at the housing. The connection of the latter axle journal with the housing allows a swiveling relative motion between the handle and the housing. The grip side thrust piece (7), without mounted handle with the housing, is jammed positively by a hooking element (10) engaging into a receptacle (9) of the housing.

IPC 8 full level
B25F 5/00 (2006.01); **B25D 17/04** (2006.01)

CPC (source: EP US)
B25D 17/043 (2013.01 - EP US); **B25F 5/006** (2013.01 - EP US); **B25D 2250/371** (2013.01 - EP US)

Cited by
EP2428324A3

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
EP 1944134 A1 20080716; **EP 1944134 B1 20100331**; CN 101219538 A 20080716; CN 101219538 B 20110928;
DE 102007001591 A1 20080717; DE 502007003295 D1 20100512; US 2008210447 A1 20080904; US 7591325 B2 20090922

DOCDB simple family (application)
EP 07033581 A 20071214; CN 200810000907 A 20080107; DE 102007001591 A 20070110; DE 502007003295 T 20071214;
US 97192908 A 20080110