

Title (en)
Supplementary handle for a manual tool machine

Title (de)
Zusatztangenhilfe für eine Handwerkzeugmaschine

Title (fr)
Poignée supplémentaire pour une machine-outil manuelle

Publication
EP 2163357 B1 20170726 (DE)

Application
EP 09167961 A 20090817

Priority
DE 102008042114 A 20080915

Abstract (en)
[origin: EP2163357A1] The auxiliary handle (11) has a grasping element (31) for holding the auxiliary handle, and has a bracing element for bracing and loosening a clamping section (21), which is arranged at an end of a bearing pin. The auxiliary handle has a releasing device with an actuating element. The releasing device is independent of the bracing element. The locking device is displaced from a blocking position for blocking the swivel joint into a release position for releasing the swivel joint by the actuation of the actuating element.

IPC 8 full level
B25F 5/02 (2006.01)

CPC (source: EP US)
B25F 5/026 (2013.01 - EP US); **Y10S 16/25** (2013.01 - US)

Cited by
EP3034245A1; EP2803450A1; CN103240715A; EP3156190A3; US10093014B2; WO2016096819A1; WO2014184222A1; US9781993B2; US9993064B2

Designated contracting state (EPC)
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DOCDB simple family (publication)
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