

Title (en)

AUXILIARY HANDLE

Title (de)

ZUSATZHANDGRIFF

Title (fr)

POIGNÉE SUPPLÉMENTAIRE

Publication

**EP 3233384 A1 20171025 (DE)**

Application

**EP 15808659 A 20151215**

Priority

- EP 14199153 A 20141219
- EP 2015079741 W 20151215

Abstract (en)

[origin: WO2016096819A1] The invention relates to an auxiliary handle (2) having a frame-shaped grip (17), which has a grip bar (18) for gripping by a user, a crossbar (19) and two flanks (22) connecting the grip bar (18) to the crossbar (19). A loop-shaped clamping element (11) is fastened to the crossbar (19) for placing on a neck (9) of the handheld machine tool (1). A clamping mechanism (10) serves for clamping the clamping element (11) about the neck (9) of the handheld machine tool (1). The frame-shaped grip (7) has a frame-shaped base body (26) molded from a first plastic, which has a solid body joint (23) in each of the regions of the flanks (22). A casing (36) made from a second plastic encloses the frame-shaped base body (26) in the region of the grip bar (18) and the solid body joints (23).

IPC 8 full level

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CPC (source: CN EP US)

**B25F 5/006** (2013.01 - CN EP US); **B25F 5/026** (2013.01 - CN EP US)

Citation (search report)

See references of WO 2016096819A1

Cited by

EP4163060A1; WO2023057241A1

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Designated extension state (EPC)

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**EP 3034245 A1 20160622**; CN 107107328 A 20170829; EP 3233384 A1 20171025; EP 3233384 B1 20180926; US 10093014 B2 20181009; US 2018050447 A1 20180222; WO 2016096819 A1 20160623

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