

Title (en)
Attachment clamping jaws

Title (de)
Aufsatzspannbacken

Title (fr)
Mâchoire de serrage à chapiteau

Publication
EP 2105257 A3 20120627 (DE)

Application
EP 09155580 A 20090319

Priority
CH 4582008 A 20080328

Abstract (en)
[origin: EP2105257A2] The jaws (2a, 2b) have holes (10a, 10b) for a clamping screw (11), where the jaw (2a) is connected with the jaw (2b) by the two holes in a clamping direction (S) with the clamping screw. The clamping jaws are adjacent to a workpiece support (7), and are clamped by the clamping screw. The workpiece support on a clamping surface comprises microteeth for form-fit holding of a workpiece in a clamping device (1). The microteeth have an elongated, prismatic form, and are alternately arranged in horizontal and vertical directions.

IPC 8 full level
B25B 1/10 (2006.01); **B25B 1/24** (2006.01)

CPC (source: EP)
B25B 1/103 (2013.01); **B25B 1/106** (2013.01); **B25B 1/2405** (2013.01); **B25B 1/2457** (2013.01)

Citation (search report)
• [XI] US 2732745 A 19560131
• [XI] EP 1787756 A2 20070523 - VISCHER & BOLLI AG [CH], et al
• [A] US 1326804 A 19191230
• [A] WO 9952678 A1 19991021 - LANG GUENTER [DE]

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US2022040819A1; US11759914B2; EP2724817A1; AT18194U1; US9133867B2; WO2011082780A1; WO2012045398A1; US9296090B2;
WO2024008237A1

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

Designated extension state (EPC)
AL BA RS

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