

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)
• [XII] US 2732745 A 19560131
• [XII] 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

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 MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA RS

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