

Title (en)
Clamping jaw

Title (de)
Spannbacke

Title (fr)
Mâchoire de serrage

Publication
EP 2783795 B1 20150923 (DE)

Application
EP 14161617 A 20140325

Priority
DE 102013005408 A 20130326

Abstract (en)
[origin: EP2783795A1] The jaw (2) has a base plate (20) fixedly connected with a vise (1). A clamping plate (10) is moved along a movement path (300), which is preset by a function unit, relative to the base plate. The movement path of the clamping plate is bent relative to the base plate below a horizontally running angle (alpha) and a vertically running angle (beta) towards a clamping direction. The movement path has a linear, curved or a linear-curve combination shape. A guide element e.g. bolt, is fixed with the clamping plate on an end side, and guided into a guide geometry of the base plate.

IPC 8 full level
B25B 1/24 (2006.01)

CPC (source: EP)
B25B 1/2468 (2013.01); **B25B 1/2473** (2013.01)

Cited by
CN111360564A; CN109434504A

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

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