

Title (en)
CLAMPING DEVICE

Title (de)
SPANNVORRICHTUNG

Title (fr)
DISPOSITIF DE SERRAGE

Publication
EP 1984136 A1 20081029 (DE)

Application
EP 07711185 A 20070212

Priority
• DE 2007000273 W 20070212
• DE 202006002681 U 20060217

Abstract (en)
[origin: WO2007093160A1] Clamping device (10) comprising jaws (11, 12) which are movable in opposition to one another and on which clamping elements can be arranged, characterized in that the jaws (11, 12) each have a cavity in which at least one drive rod (13, 14), drivable by means of a piston (15), can be moved for driving the jaws (11, 12), wherein the direction of movement of the at least one drive rod (13,14) and the direction of movement of the jaws (11, 12) run perpendicularly to one another and/or at angle of between 0° and 90° to one another.

IPC 8 full level
B23B 31/177 (2006.01); **B25B 1/08** (2006.01); **B25B 1/18** (2006.01); **B25B 5/06** (2006.01); **B25B 5/08** (2006.01); **B25J 15/02** (2006.01)

CPC (source: EP)
B25B 1/08 (2013.01); **B25B 1/18** (2013.01); **B25B 5/061** (2013.01); **B25B 5/087** (2013.01)

Citation (search report)
See references of WO 2007093160A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 202006002681 U1 20060420; DE 112007000971 A5 20090115; EA 200870269 A1 20090227; EP 1984136 A1 20081029;
WO 2007093160 A1 20070823

DOCDB simple family (application)
DE 202006002681 U 20060217; DE 112007000971 T 20070212; DE 2007000273 W 20070212; EA 200870269 A 20070212;
EP 07711185 A 20070212