

Title (en)

Variably adjustable device for the clamping of tubes

Title (de)

Variabel einstellbare Vorrichtung zum Einspannen von Rohren

Title (fr)

Dispositif de serrage de tubes à réglage variable

Publication

EP 1810784 A3 20090506 (DE)

Application

EP 06025519 A 20061211

Priority

DE 202006001058 U 20060123

Abstract (en)

[origin: EP1810784A2] The unit is assembled of a jaw element (131) to be joined to the top of a workbench (135) and a clamping lever swivel mounted laterally to the front of the jaw (137) to be moved towards the telescopic leg positioned between them. The lever is fitted with a swivel mounted adjusting nut accommodating the pulling spindle. The opposite end of the spindle is provided with an interlocking member serving as an abutment. The jaw (131) has a v-shaped recess (141) for the accommodation of the leg and an opening (132) for a guide bar (86).

IPC 8 full level

B25B 5/10 (2006.01); **B25B 5/14** (2006.01)

CPC (source: EP)

B25B 5/10 (2013.01); **B25B 5/147** (2013.01); **B25B 27/304** (2013.01)

Citation (search report)

- [A] GB 975208 A 19641111 - HILMOR LTD, et al
- [A] US 1621616 A 19270322 - WRIGHT CLYDE S

Cited by

CN112061587A; CN110345539A; DE202013003910U1

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

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1810784 A2 20070725; EP 1810784 A3 20090506; EP 1810784 B1 20101201; AT E490054 T1 20101215; DE 202006001058 U1 20060420; DE 502006008432 D1 20110113; DK 1810784 T3 20110321; ES 2356056 T3 20110404; PL 1810784 T3 20110531

DOCDB simple family (application)

EP 06025519 A 20061211; AT 06025519 T 20061211; DE 202006001058 U 20060123; DE 502006008432 T 20061211; DK 06025519 T 20061211; ES 06025519 T 20061211; PL 06025519 T 20061211