

Title (en)
MULTIPLE CLAMPING DEVICE

Title (de)
MEHRFACHSPANNER

Title (fr)
ETAU MULTIPLE

Publication
EP 1622746 A1 20060208 (DE)

Application
EP 03815368 A 20031206

Priority

- EP 0313854 W 20031206
- DE 10302255 A 20030122

Abstract (en)
[origin: WO2004065065A1] The invention relates to a multiple clamping device for clamping a plurality of pieces. The multiple clamping device comprises a base (1), at least one stationary jaw (4) disposed on the base (1) and a plurality of adjustable jaws (5) that are displaceably guided between two lateral cheeks (2, 3) of the base (1) and that can be linked with the base (1) in a positively locking manner by means of a mating toothed section (11) that can be engaged with an inner lateral toothed section (10) on a lateral cheek (2). The mating toothed section (11) is disposed on a sliding element (12), displaceable between a lifted release position and a lowered position of engagement, and the clamping jaws (5) have a clamping device (18, 19) each for mutually bracing the two lateral cheeks (2, 3) for clamping the sliding element (12) between the lateral cheeks (2, 3) in the position of engagement, thereby allowing for a rapid and simple positioning of the adjustable cheeks.

IPC 1-7
B25B 1/24

IPC 8 full level
B25B 1/24 (2006.01)

CPC (source: EP)
B25B 1/2478 (2013.01)

Citation (search report)
See references of WO 2004065065A1

Cited by
CN108747504A; DE102008019589A1

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

DOCDB simple family (publication)
WO 2004065065 A1 20040805; AT E363965 T1 20070615; AU 2003296622 A1 20040813; DE 10302255 A1 20040805;
DE 50307440 D1 20070719; EP 1622746 A1 20060208; EP 1622746 B1 20070606

DOCDB simple family (application)
EP 0313854 W 20031206; AT 03815368 T 20031206; AU 2003296622 A 20031206; DE 10302255 A 20030122; DE 50307440 T 20031206;
EP 03815368 A 20031206