

Title (en)

CLAMPING DEVICE FOR WORK PIECES

Publication

EP 0258483 B1 19910403 (DE)

Application

EP 86112274 A 19860904

Priority

EP 86112274 A 19860904

Abstract (en)

[origin: US4735404A] In connection with a clamping device for parts, workpieces, molds, or the like, it is proposed to guide the clamping element on both sides in laterally arranged sliding rails of a bearing block which are disposed in inclined position, sloping from the rear towards the front. The bearing block is seated on a base body mounted on a base plate of a modular clamping system or another support. For the purpose of relative adjustment of the clamping element on the bearing block, a threaded element is provided which is in threaded engagement with at least one of the said parts and which bears against the other one of said parts.

IPC 1-7

B23Q 3/06; B25B 5/10

IPC 8 full level

B23Q 3/06 (2006.01); **B25B 5/02** (2006.01); **B25B 5/10** (2006.01)

CPC (source: EP US)

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Cited by

CN113418486A; CN102689209A

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0258483 A1 19880309; EP 0258483 B1 19910403; AT E62167 T1 19910415; DE 3678580 D1 19910508; HK 32992 A 19920515; JP H0725002 B2 19950322; JP S6368334 A 19880328; SG 14192 G 19920522; US 4735404 A 19880405

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EP 86112274 A 19860904; AT 86112274 T 19860904; DE 3678580 T 19860904; HK 32992 A 19920507; JP 26786186 A 19861112; SG 14192 A 19920214; US 92364786 A 19861027