

Title (en)
CLAMPING DEVICE

Publication
EP 0362753 B1 19930609 (DE)

Application
EP 89118202 A 19890930

Priority
DE 3833742 A 19881004

Abstract (en)
[origin: EP0362753A1] A clamping device (1) serves to hold workpieces and has for this purpose clamping jaws (3) which are adjustable relative to one another at a distance and have clamping faces pointing towards one another. In addition, there is a work support (5). According to the invention, a draw-down device (6) which can be adjusted by the workpiece to be clamped and can be acted upon in the clamping direction is provided at the clamping face or clamping faces (4) of the clamping jaws (3). This draw-down device (6) has a draw-down element (7) projecting beyond the clamping face (4) and pointing at an angle towards the work support (5). This draw-down element is acted upon during the clamping operation and as a result pivots down at an angle in the direction of the work support (5), the workpiece (2) either being carried along or else acted upon by force in this direction so that reliable bearing on the support (5) takes place. <IMAGE>

IPC 1-7
B25B 1/02; B25B 1/24

IPC 8 full level
B25B 1/02 (2006.01); **B25B 1/24** (2006.01)

CPC (source: EP)
B25B 1/2473 (2013.01)

Cited by
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