

Title (en)

METHOD AND APPARATUS FOR MACHINING WORKPIECES

Publication

EP 0299915 B1 19910710 (DE)

Application

EP 88810027 A 19880121

Priority

CH 269387 A 19870715

Abstract (en)

[origin: EP0299915A1] A workpiece (5, 6) is clamped in a collet (7) and lies with its shank (6) and with its part (5) to be machined on independently adjustable supports (4 and 3 resp.). These supports can be adjusted in a precision manner in several directions in order to ensure well-defined support of the entire workpiece in a stable position irrespective of the clamping accuracy in the collet (7). Very accurate machining of the smallest tools and the like without supports of complicated shape and without overstressing the material of the workpiece is thus possible. <IMAGE>

IPC 1-7

B24B 3/24; **B24B 41/06**

IPC 8 full level

B24B 3/24 (2006.01); **B24B 41/06** (2012.01)

CPC (source: EP)

B24B 3/247 (2013.01); **B24B 41/066** (2013.01)

Cited by

EP3524386A1; DE102018001131A1; EP1712331A1; EP0936016A1; US7629257B2; DE102016006889A1; WO2005118219A1; WO2006108316A1; EP0908270A3; EP3072635A2; DE102015003367A1; EP3524386B1

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