

Title (en)

Material-removing machining tool, especially grinding tool

Title (de)

Spangebendes Maschinenwerkzeug, insbesondere Schleifwerkzeug

Title (fr)

Outil d'usinage par enlèvement de copeaux, en particulier de meulage

Publication

EP 0745457 B1 20010307 (DE)

Application

EP 96107133 A 19960507

Priority

DE 19519824 A 19950531

Abstract (en)

[origin: EP0745457A1] The holder (10d) is joined to a counter-bearing (74d) which has counter-bearing sections (126d) for the fitments (40d). The fitments are pivot mounted in the holder. The counter-bearing is in the form of a gear housing with a gear for turning the fitments when the holder is turned in relation to the counter-bearing. The holder has a clamping cone (12) on the other side of the holder. Grinder fitments have an annular grinder body or lining. The fitments are mounted using a support pin (22d) in the holes (16d) in the holder.

IPC 1-7

B24D 7/18; B24D 7/06; B24B 41/00; B24D 5/00

IPC 8 full level

B24B 41/00 (2006.01); **B24B 41/047** (2006.01); **B24D 5/00** (2006.01); **B24D 7/00** (2006.01); **B24D 7/06** (2006.01); **B24D 7/18** (2006.01)

CPC (source: EP)

B24B 41/002 (2013.01); **B24B 41/047** (2013.01); **B24D 5/00** (2013.01); **B24D 7/00** (2013.01); **B24D 7/066** (2013.01); **B24D 7/18** (2013.01)

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DE 19549381 A1 19961205; **DE 19549381 C2 20020314**; DE 59606534 D1 20010412; DE 59607564 D1 20011004; EP 0745457 A1 19961204; EP 0745457 B1 20010307; EP 0745458 A1 19961204; EP 0745458 B1 20010829

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