

Title (en)

CUTTER HEAD, ESPECIALLY PROFILE CUTTER HEAD

Title (de)

MESSERKOPF, INSBESONDERE PROFILMESSERKOPF

Title (fr)

TETE PORTE-LAMES, EN PARTICULIER TETE PORTE-LAMES A PROFILER

Publication

EP 0652816 B1 19960403 (DE)

Application

EP 93915889 A 19930713

Priority

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- EP 9301827 W 19930713

Abstract (en)

[origin: US6004079A] PCT No. PCT/EP93/01827 Sec. 371 Date Jan. 30, 1995 Sec. 102(e) Date Jan. 30, 1995 PCT Filed Jul. 13, 1993 PCT Pub. No. WO94/03311 PCT Pub. Date Feb. 17, 1994 In a cutter head, especially for a profile cutter, with a basic body (1) having at least two recesses (3) uniformly distributed around its circumference, cutter (5) can interchangeably be secured in the recesses by means of a clamping device having at least one clamping component (8) and at least one clamping screw acting therewith and with the basic body (1). In the region of its inner end section, each of the clamping components is supported by the basic body (1) to pivot about an axis parallel to the latter's axis of rotation (12) and pivotable and clampable by means of at least one of the clamping screws (10) by a tensile force generated thereby against a bearing surface (4) of the recess (3).

IPC 1-7

B27G 13/10; **B27G 13/12**

IPC 8 full level

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IPC 8 main group level

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CPC (source: EP US)

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