

Title (en)
Milling tool

Title (de)
Fräswerkzeug

Title (fr)
Outil de fraisage

Publication
EP 1574308 A3 20051116 (EN)

Application
EP 05101789 A 20050308

Priority
• IT UD20040043 A 20040309
• IT UD20040148 A 20040716

Abstract (en)
[origin: EP1574308A2] Milling tool (10) comprising a main body (11), at least a blade (12) and at least a clamping element (13), including a threaded hole (23) for the insertion of screw means (14), and arranged in a hollow (15) made in the main body (11), in order to clamp, by means of the screw means (14), the blade (12) against a wall (17) of the hollow (15). The clamping element (13) has a front surface (25) arranged in abutment on the blade (12), a part of the front surface (25) is inclined, in use, by an angle (α) with respect to a plane (A) orthogonal to the axis (x) of the threaded hole (23). <IMAGE>

IPC 1-7
B27G 13/04; **B27G 13/10**

IPC 8 full level
B27G 13/04 (2006.01); **B27G 13/10** (2006.01)

CPC (source: EP)
B27G 13/04 (2013.01); **B27G 13/10** (2013.01)

Citation (search report)
• [X] EP 1013385 A1 20000628 - REKORD S R L [IT]
• [X] FR 2443318 A1 19800704 - CAUMETTE GEORGES
• [X] US 6004079 A 19991221 - KISLINGER HEINRICH [AT]
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Cited by
WO2008138326A1; EP2923789A1; WO2024119256A1; US8739844B2; JP2010525957A

Designated contracting state (EPC)
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