

Title (en)

Vertical-axis grinding machine

Title (de)

Schleifmaschine mit senkrechter Drehachse

Title (fr)

Machine à meuler à axe vertical

Publication

EP 1371448 A1 20031217 (EN)

Application

EP 03013283 A 20030612

Priority

IT TO20020514 A 20020614

Abstract (en)

A grinding machine having a workpiece support and rotation device (3) for supporting and rotating a workpiece (4) for grinding about a vertical first axis B; and at least one grinding head (6) having at least one rotary grinding wheel (7; 7a, 7b, 7c) movable to and from the workpiece to remove surface portions of and so grind the workpiece (4). <IMAGE>

IPC 1-7

B24B 5/04; **B24B 41/04**

IPC 8 full level

B24B 5/04 (2006.01); **B24B 41/04** (2006.01)

CPC (source: EP)

B24B 5/047 (2013.01); **B24B 41/04** (2013.01)

Citation (search report)

[X] GB 544213 A 19420401 - NAT BROACH & MACH

Cited by

CN113798953A; KR200448827Y1; CN113649867A; DE102008045842A1; DE102008045842B4; DE102012025308A1; DE102012025308B4

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1371448 A1 20031217; **EP 1371448 B1 20090311**; AT E424967 T1 20090315; DE 60326513 D1 20090423; ES 2322248 T3 20090618; IT TO20020514 A0 20020614; IT TO20020514 A1 20031215

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