

Title (en)

Finishing machine with a stone turning unit

Title (de)

Finishmaschine mit einer Steinwendeeinheit

Title (fr)

Machine de finissage dotée d'une unité de retournement de pierre

Publication

EP 2184133 B1 20100804 (DE)

Application

EP 08019311 A 20081105

Priority

EP 08019311 A 20081105

Abstract (en)

[origin: EP2184133A1] The machine has a pair of finishing stones (17, 19) mounted on a stone turning unit (11). The stone turning unit positions one of the finishing stones to mesh with a workpiece (3) i.e. cylindrical ring, to be processed, where the workpiece to be processed is clamped onto a workpiece holder (1). The workpiece holder is driven by a controllable rotary drive. The stone turning unit is coupled to the rotary drive of the workpiece holder. The rotary drive comprises a gear wheel. The stone turning unit comprises another gear wheel. An independent claim is also included for a process for changing a finishing stone of a finishing machine.

IPC 8 full level

B24B 33/04 (2006.01)

CPC (source: EP US)

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