

Title (en)

Device and method for static surface treatment of workpieces made of natural or artificial stone through milling and/or grinding

Title (de)

Vorrichtung sowie Verfahren zur stationären Oberflächenbearbeitung von Werkstücken aus Natur- oder Kunststein durch Fräsen und/oder Schleifen

Title (fr)

Dispositif et procédé destinés au traitement de surfaces fixes de pièces à usiner en pierre naturelle ou artificielle par fraisage et/ou ponçage

Publication

**EP 1849557 A3 20080514 (DE)**

Application

**EP 07008173 A 20070421**

Priority

- DE 102006020268 A 20060427
- DE 102006020473 A 20060428

Abstract (en)

[origin: EP1849557A2] A further component of movement is superimposed upon the rotary movement of the cutter carrier (5). This ensures that the operational length of the workpiece (1) engaged by each cutter component during an operational phase, is shorter than the working step (7) extending at right angles to the direction of workpiece advance. In addition or alternatively, the length engaged by each cutting component lies in the range 5-100 mm. An independent claim is included for the corresponding method.

IPC 8 full level

**B24B 7/22** (2006.01); **B24B 41/047** (2006.01); **B24B 47/10** (2006.01)

CPC (source: EP)

**B24B 7/22** (2013.01); **B24B 41/047** (2013.01); **B24B 47/10** (2013.01)

Citation (search report)

- [X] DE 10125448 A1 20021205 - WASMER PAUL [DE]
- [A] DE 20013520 U1 20010111 - NELLES WILLY [DE]
- [A] FR 2480173 A1 19811016 - VIRELEC [FR]

Cited by

EP3903999A1; IT202000009079A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**EP 1849557 A2 20071031**; **EP 1849557 A3 20080514**; DE 102006020473 A1 20071115; DE 102006020473 B4 20080626

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