

Title (en)

Smoothing and/or lapping tool particularly for finishing stone materials

Title (de)

Glättungs- bzw. Überlappungswerkzeug, insbesondere zum Abschluss von Steinmaterialien

Title (fr)

Outil de lissage et/ou de clapotage pour la finition des matériaux de pierre

Publication

EP 2042266 A3 20130814 (EN)

Application

EP 08164943 A 20080923

Priority

IT VR20070132 A 20070925

Abstract (en)

[origin: EP2042266A2] The present invention relates to a finishing and/or polishing block-like tool of abrasive material, which includes at least one front working portion (2, 2a) and at least one rear portion designed to be anchored to a working head of a honing machine or a handle rear portion (3, 3a), the at least one front working portion (2, 2a) comprising: - at least one first brushing working portion (4, 4a) including a plurality of bristle elements (5, 5a) each extending from the rear portion (3, 3a) through a length many times greater than the thickness thereof; and - at least one second working portion (6, 6a) including depressions (7, 7a) separated by at least one raising zone (8, 8a) having size many times greater than the thickness of one bristle element.

IPC 8 full level

B24B 33/08 (2006.01); **B24D 99/00** (2010.01); **B24D 13/14** (2006.01)

CPC (source: EP US)

B24B 7/22 (2013.01 - EP US); **B24D 13/145** (2013.01 - EP US)

Citation (search report)

[X] EP 0295453 A2 19881221 - GEHRING GMBH MASCHF [DE]

Cited by

EP3804905A1; IT201900018134A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2042266 A2 20090401; EP 2042266 A3 20130814; EP 2042266 B1 20141217; BR PI0802733 A2 20090602; CA 2638584 A1 20090325; CN 101396799 A 20090401; EG 24828 A 20100928; ES 2531936 T3 20150320; IL 193288 A0 20090803; IT VR20070132 A1 20090326; MX 2008012268 A 20090415; PL 2042266 T3 20150529; PT 2042266 E 20150310; RU 2008138091 A 20100327; US 2009081929 A1 20090326

DOCDB simple family (application)

EP 08164943 A 20080923; BR PI0802733 A 20080904; CA 2638584 A 20080808; CN 200810211780 A 20080923; EG 2008091577 A 20080922; ES 08164943 T 20080923; IL 19328808 A 20080806; IT VR20070132 A 20070925; MX 2008012268 A 20080925; PL 08164943 T 20080923; PT 08164943 T 20080923; RU 2008138091 A 20080924; US 21196608 A 20080917