

Title (en)

Tool for dressing and crushing a grinding wheel

Title (de)

Werkzeug zum Abrichten und Crushieren einer Schleifscheibe

Title (fr)

Outil de dressage et de profilage d'une meule

Publication

**EP 2327511 A3 20130529 (DE)**

Application

**EP 10191158 A 20101115**

Priority

DE 102009054448 A 20091125

Abstract (en)

[origin: EP2327511A2] The tool has profile rollers (1) rotating around a rotation axis (3), and trimming rollers (7) arranged at an outer circumference (4) of the profile rollers. Other trimming rollers (8) elevate against base bodies (5) of the profile rollers. The latter trimming rollers are limited on a narrow circumference segment. The latter trimming rollers are swiveled against the rotation axis of the profile rollers along an axial extension over the base bodies. The latter trimming rollers exhibit a point contact that contacts with an abrasive wheel, where the contact is made of super-hardening material.

IPC 8 full level

**B23C 5/12** (2006.01); **B24B 53/07** (2006.01); **B24B 53/14** (2006.01)

CPC (source: EP)

**B24B 53/07** (2013.01); **B24B 53/14** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2327511 A2 20110601; EP 2327511 A3 20130529; DE 102009054448 A1 20110804**

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