

Title (en)

METHOD OF MAKING A COATED ABRASIVE

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES SCHLEIFMITTELS AUF UNTERLAGE

Title (fr)

PROCEDE POUR FABRIQUER UN ABRASIF APPLIQUE

Publication

EP 1667817 A1 20060614 (EN)

Application

EP 04779270 A 20040727

Priority

- US 2004024137 W 20040727
- US 66841103 A 20030923

Abstract (en)

[origin: US2005060945A1] An abrasive article includes an array of protruding abrasive units. Each unit has a base and a distal apex that is off-center from the base when projected on to a plane that is coplanar with the base. The abrasive article includes a backing bonded to an abrasive coating formed to include the aforementioned abrasive units. Methods for making the abrasive article include nipping a production tool, an abrasive slurry, and the backing. A binder within the slurry is cured during fabrication. The abrasive article may be used to abrade a workpiece.

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IPC 8 full level

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CPC (source: EP KR US)

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