

Title (en)

Method of making coated abrasive articles

Title (de)

Verfahren zur Herstellung beschichteter Schleifgegenstände

Title (fr)

Procédé de fabrication des articles abrasifs revêtus

Publication

EP 1670617 A1 20060621 (EN)

Application

EP 04786137 A 20040729

Priority

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- US 66875403 A 20030923

Abstract (en)

[origin: US2005060942A1] 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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