

Title (en)

METHOD OF MAKING AN ABRASIVE ARTICLE COMPRISING A NON-POROUS ABRASIVE ELEMENT

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES SCHLEIFARTIKELS MIT NICHTPORÖSEM SCHLEIFELEMENT

Title (fr)

PROCÉDÉ DE FABRICATION D'UN ARTICLE ABRASIF COMPRENANT UN ÉLÉMENT ABRASIF NON POREUX

Publication

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Application

**EP 07750435 A 20070209**

Priority

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- GB 0603276 A 20060217

Abstract (en)

[origin: WO2007097932A2] An abrasive article comprises an abrasive element (1) having at least a non-porous region, and a hub (3) for securing the abrasive element to a shaft (2) positioned adjacent the non-porous region, the hub having first and second flanges (4, 5) and a connection (6) joining the flanges through a bore (7) in the non-porous region, the non-porous region of the abrasive element being located between the flanges such that the hub is clamped onto the abrasive element. A method of making the abrasive article comprises: forming the hub (3) by forming first and second flanges between which the non-porous region of the abrasive element is located and by integrally forming a connection joining the flanges through a bore in the non-porous region such that the hub is clamped onto the abrasive element.

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Citation (search report)

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- See references of WO 2007097932A2

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