

Title (en)

ABRASIVE ARTICLES AND METHODS OF MAKING AND USING THE SAME

Title (de)

SCHLEIFARTIKEL UND VERFAHREN ZU IHRER HERSTELLUNG UND VERWENDUNG

Title (fr)

ARTICLES ABRASIFS ET LEURS PROCEDES DE FABRICATION ET D UTILISATION

Publication

**EP 1883500 A1 20080206 (EN)**

Application

**EP 06770713 A 20060522**

Priority

- US 2006019544 W 20060522
- US 13669205 A 20050524

Abstract (en)

[origin: WO2006127502A1] A coated abrasive article (200) having a reinforced vulcanized fiber backing (212) with an abrasive layer (230) affixed thereto and methods of making and using the same. The reinforced vulcanized fiber backing (212) has a backsize that comprises a reaction product of components selected from the group consisting of curable latex emulsions, phenolic resins, and combinations thereof.

IPC 8 full level

**B24D 11/02** (2006.01)

CPC (source: EP KR US)

**B24D 11/02** (2013.01 - EP KR US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2006127502 A1 20061130**; CN 101180159 A 20080514; EP 1883500 A1 20080206; JP 2008542043 A 20081127;  
KR 20080011300 A 20080201; US 2006265967 A1 20061130

DOCDB simple family (application)

**US 2006019544 W 20060522**; CN 200680017752 A 20060522; EP 06770713 A 20060522; JP 2008513567 A 20060522;  
KR 20077027258 A 20071123; US 13669205 A 20050524