

Title (en)

Abrasive article with improved grain retention and performance

Title (de)

Schleifartikel mit verbesserter Schleifkornbewahrung und -leistung

Title (fr)

Article abrasif doté d'une rétention de grain et d'une performance améliorées

Publication

EP 2177318 B1 20140326 (EN)

Application

EP 10150370 A 20100108

Priority

- US 17424009 P 20090430
- US 76810710 A 20100427

Abstract (en)

[origin: WO2010126934A2] An abrasive article with improved grain retention and performance and method of making are disclosed. The abrasive article with improved grain retention results in an article with improved performance and longer article life.

IPC 8 full level

B24D 3/34 (2006.01); **B24D 5/12** (2006.01)

CPC (source: EP KR US)

B24D 3/20 (2013.01 - EP US); **B24D 3/28** (2013.01 - KR); **B24D 3/342** (2013.01 - EP US); **B24D 5/12** (2013.01 - EP KR US); **B24D 18/00** (2013.01 - KR)

Designated contracting state (EPC)

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 SE SI SK SM TR

DOCDB simple family (publication)

WO 2010126934 A2 20101104; WO 2010126934 A3 20110303; AU 2010241762 A1 20111124; AU 2010241762 B2 20140710; BR PI1014834 A2 20160412; CA 2760208 A1 20101104; CN 102470513 A 20120523; CO 6470829 A2 20120629; EP 2177318 A1 20100421; EP 2177318 B1 20140326; IL 215958 A0 20120131; JP 2012525273 A 20121022; KR 101326032 B1 20131105; KR 20120012476 A 20120210; MX 2011011383 A 20120120; NZ 596311 A 20140228; RU 2011147732 A 20130610; RU 2498892 C2 20131120; SG 175807 A1 20111229; US 2011111678 A1 20110512; ZA 201108220 B 20120926

DOCDB simple family (application)

US 2010032659 W 20100428; AU 2010241762 A 20100428; BR PI1014834 A 20100428; CA 2760208 A 20100428; CN 201080024506 A 20100428; CO 11161972 A 20111125; EP 10150370 A 20100108; IL 21595811 A 20111026; JP 2012508616 A 20100428; KR 20117027918 A 20100428; MX 2011011383 A 20100428; NZ 59631110 A 20100428; RU 2011147732 A 20100428; SG 2011078896 A 20100428; US 76810710 A 20100427; ZA 201108220 A 20111109