

Title (en)  
ABRASIVE ARTICLE FOR LOWER SPEED GRINDING OPERATIONS

Title (de)  
SCHLEIFMITTEL FÜR SCHLEIFOPERATIONEN BEI NIEDRIGER GESCHWINDIGKEIT

Title (fr)  
ARTICLE ABRASIF POUR OPÉRATIONS DE MEULAGE À FAIBLE VITESSE

Publication  
**EP 2869968 A1 20150513 (EN)**

Application  
**EP 13812896 A 20130703**

Priority  
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• US 201261677655 P 20120731  
• US 2013049251 W 20130703

Abstract (en)  
[origin: US2014007517A1] An abrasive article includes a bonded abrasive body having abrasive particles contained within a bond material. The bonded abrasive body may include an abrasive particle-to-bond material interfacial modulus of elasticity (MOE) of at least about 225 GPa. The bonded abrasive body may be configured to grind a workpiece comprising metal at a speed of less than about 60 m/s.

IPC 8 full level  
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Designated extension state (EPC)  
BA ME

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JP 2015521963 A 20150803; JP 5921772 B2 20160524; KR 101704416 B1 20170208; KR 20150036225 A 20150407;  
MX 2015000143 A 20150507; RU 2015102911 A 20160827; RU 2603515 C2 20161127; TW 201402279 A 20140116; TW I535535 B 20160601;  
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