

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM305034

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
McDanel Advanced Ceramic Technologies, LLC		02/28/2014	LIMITED LIABILITY COMPANY: PENNSYLVANIA
RECEIVING PARTY DATA			
Name:	The Huntington National Bank		
Street Address:	310 Grant Street, 4th Floor		
City:	Pittsburgh		
State/Country:	PENNSYLVANIA		
Postal Code:	15219		
Entity Type:	National Banking Association: UNITED STATES		
PROPERTY NUMBERS Total: 2			
Property Type	Number	Word Mark	
Registration Number:	0969014	MC DANEL	
Registration Number:	2301749	WEARGUARD	
CORRESPONDENCE DATA			
Fax Number:			
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>			
Phone:	4129181110		
Email:	ipdocket@metzlewis.com		
Correspondent Name:	Barry I. Friedman		
Address Line 1:	535 Smithfield Street, Suite 800		
Address Line 4:	Pittsburgh, PENNSYLVANIA 15222		
ATTORNEY DOCKET NUMBER:	17/186		
NAME OF SUBMITTER:	Barry I. Friedman		
SIGNATURE:	/Barry I. Friedman/		
DATE SIGNED:	05/20/2014		
Total Attachments: 2			
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**EXHIBIT B
TO
PATENT, TRADEMARK AND COPYRIGHT
COLLATERAL ASSIGNMENT AND SECURITY AGREEMENT**

**NOTICE OF GRANT OF SECURITY INTEREST
IN PATENTS, COPYRIGHTS AND TRADEMARKS**

February 28, 2014

United States Patent and Trademark Office
Mail Stop Assignment Recordation Services
Director of the U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Gentlemen:

Please be advised that pursuant to the Patent, Trademark and Copyright Collateral Assignment and Security Agreement dated as of February 28, 2014 (as the same may be amended, modified, extended or restated from time to time, the "Security Agreement") by and between **McDANEL ADVANCED CERAMIC TECHNOLOGIES, LLC**, a Pennsylvania limited liability company ("Pledgor"), and **THE HUNTINGTON NATIONAL BANK** ("Pledgee"), the Pledgor has granted to the Pledgee a continuing security interest in and continuing lien upon, the patents and patent applications, copyrights and copyright applications and trademarks and trademark applications listed on Exhibit "A" attached hereto.

The Pledgor and the Pledgee hereby acknowledge and agree that the security interest in the foregoing patents and patent applications, copyrights and copyright applications and trademarks and trademark applications (i) may only be terminated in accordance with the terms of the Security Agreement and (ii) is not to be construed as an assignment of any patents and patent applications, copyrights and copyright applications and trademarks and trademark applications.

Very truly yours,

**McDANEL ADVANCED CERAMIC
TECHNOLOGIES, LLC**

By: Michael B. Ingram
Name: MICHAEL B. INGRAM
Title: CEO

Acknowledged and Agreed:

THE HUNTINGTON NATIONAL BANK,
as Pledgee

By: Richard M. Collins
Name: Richard M. Collins
Title: Vice President

X:\17186MP Security Agt.1

**TRADEMARK
REEL: 005283 FRAME: 0343**

**EXHIBIT A
TO
PATENT, TRADEMARK AND COPYRIGHT
COLLATERAL ASSIGNMENT AND SECURITY AGREEMENT**

I. Patents and Patent Applications:

U.S. Patent No. 6,729,766 issued May 2, 2004 for "Retention of Ceramic Bearings".

II. Trademarks and Trademark Applications:

<u>Mark</u>	<u>Country</u>	<u>Registration No.</u>	<u>Registration Date</u>
McDanel	USA	969,014	September 25, 1973
Wearguard	USA	2,301,749	December 21, 1999

III. Copyrights and Copyright Applications:

None.