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Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)	05-23-20	007	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office	
			EET	Cond Transcription
To the Director of the U.S. Pater.	1034090	02	ed documents or the new add	Iress(es) below.
Name of conveying party(ies)		2. Name and	address of receiving par	ty(ies)
Suhas N. Patil Leonard J. Reinhart Richard F. Wilk JR. Additional name(s) of conveying party(ies) attached? Yes X No		Name: Refractory Specialties, Incorporated Internal Address:		
3. Nature of conveyance/Execution Da	ite(s):	Street Addres	s: 230 West California Ave	nue
Execution Date(s) <u>04/27/07</u>		P.O. Box 189		
X Assignment		City: Sebring State: OH		
Government Interest Assignment		Country: <u>US</u>	Zip: <u>44672</u>	2
Executive Order 9424, Confirmato	1	Additional name	(s) & address(es) attached?	Yes X No
Application or patent number(s): A. Patent Application No.(s) 11/728,07		B. Patent No.	filed together with a new at . (s)	oplication. CF
5. Name and address to whom corresp concerning document should be maile		6. Total numb involved: 1	ber of applications and pa	itents,
Name: Joseph A. Sebolt, SAND & SEBOL	<u>LT</u>	7. Total fee (37 CFR 1.21(h) & 3.41)	\$ 40.00
Internal Address:		Authorized to be charged by credit card		
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9. Signature:			5-17-0	
Clay H. Cunningham Reg. No. 51150 Name of Person Signi	(Signature ing		Date I number of pages including co et, attachments, and document	over

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Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (1.00), and of other good and valuable consideration paid to the undersigned Assignor, by the Assignee, REFRACTORY SPECIALTIES, INCORPORATED, a corporation organized under the laws of the State of OHIO, having a business address of 230 West California Avenue, P.O. Box 189, Sebring, OH 44672, receipt whereof is hereby acknowledged, the undersigned Assignors by these presents do hereby sell, assign, transfer and set over and have sold, assigned, transferred and set over unto the said Assignee the entire right, title and interest in and to the invention or improvement as shown and described in U.S. Patent Application Serial Number 11/728,079 filed March 23, 2007, entitled REFRACTORY MATERIAL FOR REDUCED SIO2 CONTENT, and to any and all standard utility applications, divisionals, continuations, and reissues thereof, and to all Letters Patent issued therefor in and for the United States and all foreign countries, the same to be held and enjoyed by said Assignee, its successors, assigns or other legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

AND SAID ASSIGNEE IS HEREBY AUTHORIZED to make application for and to receive Letters Patent for said invention in any of said countries at its election.

AND BY THIS COVENANT the undersigned Assignors will execute or procure any further necessary assurance of title to said invention and Letters Patent; and at any time, upon the request and at the expense of said Assignee, will execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefor in said Assignee, its successors, assigns or other legal representatives, and, upon the request and at the expense of said Assignee, will execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of any Letters

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PATENT REEL: 019346 FRAME: 0606 Patents to be granted therefor, and will make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of said Assignee, its successors, assigns or other legal representatives.

AND THE COMMISSIONER of Patents is hereby authorized and requested to issue any and all Letters Patent of the United States for said invention, to said Assignee.

WITNESS:

RF Wilky

Suhas N. Patil

Assignor: Suhas N. Patil

Date 4/27/2007

State of

County of

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v of Cook al . .

SEAL

LINDA SPEECE VALL

NOTARY PUBLIC

STATE OF OHIO

MY COMMISSION EXPIRES APRIL 12, 2009

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PATENT REEL: 019346 FRAME: 0607 State of

County of

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STANDARD FOR SCORE

Assignor: Leonard J. Reinhart

Date 04-27-07

STANDARD FOR SCORE

NOTARY PUBLIC

LINDA SPEECE VAUGHN, NOTARY PUBLIC STATE OF OHIO MY COMMISSION EXPIRES APRIL 12, 2009

WITNESS:

Assignor: Richard F. Wilk, JR.

Date <u>04-27-07</u>

State of

County of

SEAL

LINDA SPEECE VAUGHN, NOTARY PUBLIC STATE OF OHIO MY COMMISSION EXPIRES APRIL 12, 2009

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RECORDED: 05/21/2007

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