502884106 07/09/2014 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2930704

SUBMISSION TYPE:	NEW ASSIGNMENT		
ASSIGNMENT			
CONVEYING PARTY DA	ТА		
	Name	Execution Date	
ANUJ SETH		06/06/2014	
DARRELL K. EVERTS		06/23/2014	
VIVEK CHERUVARI KOTTIETH RAMAN		05/12/2014	
RECEIVING PARTY DAT	Α		
Name:	SAINT-GOBAIN ABRASIVES, INC		
Street Address:	One New Bond Street		
Street Address.		Worcester	
	Worcester		

PROPERTY NUMBERS Total: 1

Postal Code:

Street Address:

State/Country:

Postal Code:

Name:

City:

Property Type	Number
Application Number:	14231019

01615-0138

FRANCE

78700

SAINT-GOBAIN ABRASIFS

Rue de l'Ambassadeur

Conflans-Sainte-Honorine

CORRESPONDENCE DATA

Fax Number:	(512)795-7677		
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.			
Phone:	512-900-8500		
Email:	mail@abel-ip.com		
Correspondent Name:	espondent Name: ABEL LAW GROUP, LLP		
Address Line 1:	8911 N. CAPITAL OF TEXAS HWY		
Address Line 2:	BLDG 4, SUITE 4200		
Address Line 4:	AUSTIN, TEXAS 78759		
ATTORNEY DOCKET NUMBER:	D-23226-US		
NAME OF SUBMITTER:	JEFFREY S. ABEL		
SIGNATURE:	/Jeffrey S. Abel/		

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DATE SIGNED:	07/09/2014
Total Attachments: 4	
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Attorney Docket No.: D-23226-US

ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged, I an Assignor named below,

Anui Seth of Northborough, MA

Darrell K. Everts of Hudson Falls, NY

Vivek Cheruvari Kottieth Raman of Toronto, CANADA

hereby sell, assign and transfer to

ASSIGNEE:

SAINT-GOBAIN ABRASIVES, INC., a Massachusetts Corporation, having a principal place of business at One New Bond Street, Worcester, MA 01615-0138 USA,

and

SAINT-GOBAIN ABRASIFS, having a principal place of business at Rue de l'Ambassadeur, 78700 Conflans-Sainte-Honorine, FRANCE,

its successors, assigns and legal representatives, my entire right, title and interest throughout the world, including all rights to claim priority, in and to the invention disclosed in:

U.S. Patent Application executed on or about the date of this Assignment,

U.S. Patent Application executed on

U.S. Provisional Application _____, filed on ______

U.S. Application No.: <u>14/231.019</u>, filed on <u>March 31, 2014</u>, or

International Application No.: <u>PCT/</u>_____, filed on ______

ENTITLED: ABRASIVE PARTICLES HAVING PARTICULAR SHAPES AND METHODS OF FORMING SUCH PARTICLES, and naming as

INVENTOR(S): Anuj Seth, Darrell K. Everts, Vivek Chenivari Kottieth Raman

("Invention") including without limitation, my entire right, title and interest in and to any and all United States and foreign applications (including international, regional and foreign national applications) for said Invention, including divisions, continuations, continuations-in-part, utility models, industrial designs, renewals, substitutes and extensions thereof, and in and to any and all patents, invention registrations, or other forms of protection ("Patents") of every country or region that may be granted or have been granted for said Invention, including any reissues and reexaminations thereof.

- Page 1 of 3 -

Automey Docket No.: D-23226-US

To comply with 37 C.F.R. § 3.21 for recording this Assignment, I authorize and request that the application number and filing date be inserted here, if not already shown above, (________, filed _______) when they become known.

I authorize Assignee to apply for and be granted patents in the United States and foreign countries for said Invention, and to claim all rights of priority without further authorization from me.

I agree that, upon request and without further compensation, but at no expense to me, I and/or my legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing the Patents in the United States and throughout the world for said Invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said Invention, said application, and any Patents granted for said Invention in the United States and throughout the world.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I authorize and request the Director of the United States Patent and Trademark Office and agencies, departments, or other similar offices and officials of all foreign countries to issue any Patents granted for said Invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part, reexamination, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said Invention.

Executed on 6 6 2014 by	
Anni Seth	8
Witnessed on <u>6-6-2017</u> , 2014 by	
Witnessed on <u>V V 11 3 2014</u> OY <u>2214</u>	
Mon-inventor Witness Signature	1
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$\sim 2e$	
	Executed on, 2014 by
1	Darrell K. Everts
	Witnessed on 2014 by Non-inventor Witness Signature
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- Page 2 of 3 -

Attorney Docket No.: D-23226-US

I authorize Assignee to apply for and be granted patents in the United States and foreign countries for said Invention, and to claim all rights of priority without further authorization from me.

I agree that, upon request and without further compensation, but at no expense to me, I and/or my legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing the Patents in the United States and throughout the world for said Invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said Invention, said application, and any Patents granted for said Invention in the United States and throughout the world.

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I authorize and request the Director of the United States Patent and Trademark Office and agencies, departments, or other similar offices and officials of all foreign countries to issue any Patents granted for said Invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part, reexamination, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said Invention.

Executed on, 2014 by, Anuj Seth	
Witnessed on, 2014 by, Non-inventor Witness Signature	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

Executed on <u>6/2.5</u> , 2014 by	Danill G. Eresto
the terms	Darrell K. Evens
Witnessed on <u>6/23/19</u> 2014 by	Non-inventor Witness Signature

- Page 2 of 3 -

Allorney Docket No.: D-23226-US

Executed on 05/12/, 2014 by Vivek Cheruvari Kottieth Raman Witnessed on 05/12/, 2014 by Aman Qama Non-inventor Witness Signature

- Page 3 of 3 -

Attorney Docket No.: D-23226-US

PATENT REEL: 033270 FRAME: 0356

RECORDED: 07/09/2014