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Fax Number:					
CORRESPONDENC	E DATA				
Application Number: 13198916					
Property T		12108016	Number		
]	
Postal Code:	78700				
State/Country:	FRANCE				
City:	Conflans-Sainte-Honorine				
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Name:	SAINT-GOBAIN ABRASIFS				
Postal Code:	01615-0138				
State/Country:	MASSACHUSETTS				
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Street Address:					
Name:	<u> </u>	IN ABRASIVES, INC.			
Marc A. Lamoureux				10/06/2011	
Srinivasan Ramanatt				10/05/2011	
Krishnamoorthy Subi	amanian			09/30/2011	
John R. Besse David C. Graham				09/03/2011	
		Name		Execution Date	
CONVEYING PARTY	DATA				
NATURE OF CONVEYANCE: ASSIGNMENT					

Correspondent Name: Address Line 1:	ABEL LAW GROUP, LLP 7300 FM 2222 Bldg: 1. Suite 210	
Address Line 2: Address Line 4:	Bldg. 1, Suite 210 Austin, TEXAS 78730	
ATTORNEY DOCKET NUMBER:		1035-BG6282-US
NAME OF SUBMITTER:		Jeffrey S. Abel

Total Attachments: 6

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

John R. Besse	of	Beacon Falls, CT 06403 USA
David C. Graham	of	Oakham, MA 01068 USA
Krishnamoorthy Subramanian	of	Lexington, MA 02420 USA
Srinivasan Ramanath	of	Holden, MA 01520 USA
Marc A. Lamoureux	of	Leicester, MA 01524 USA

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(s) disclosed in:

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

U.S. Patent Application executed on _____, or

U.S. Provisional Application No.: , filed on

U.S. Application No.: <u>13/198,916</u>, filed on <u>August 5, 2011</u>

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

ENTITLED: ABRASIVE TOOL AND A METHOD FOR FINISHING COMPLEX SHAPES IN WORKPIECES, and naming as

INVENTOR(S): John R. Besse; David C. Graham; Krishnamoorthy Subramanian; Srinivasan Ramanath; and Marc A. Lamoureux.

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(s), including divisions, continuations, continuations-in-part, renewals, substitutes and extensions thereof, and in and to any and all patents of every country or region that may be granted or have been granted for said invention(s), including any reissues and reexaminations thereof.

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.

- Page 1 of 3 -

Attorney Docket No.: 1035-BG6282-US

F

ASSIGNMENT OF INVENTION

I authorize ASSIGNEE to apply for patents of foreign countries for said invention(s), and to claim all rights of priority without further authorization from me.

I agree to execute any and all papers useful in connection with any and all United States and foreign applications (including international, regional, and foreign national applications), and generally to do everything possible to aid ASSIGNEE, its successors, assigns and nominces, at their request and reasonable expense, in obtaining and enforcing patents for said invention(s) in all countries.

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 Commissioner of Patents and Trademarks to issue any U.S. Letters Patent that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

.20<u>//___</u>by_ Executed on , , 20// by Witnessed or

, 20 by		
	David C. Graham	
20by		
	Witness Signature	
	•	David C. Graham

Executed on	, 20	by	
			Krishnamoorthy Subramanian
Witnessed on	, 20	by	
			Witness Signature

- Page 2 of 3 -

Attorney Docket No.: 1035-BG6282-US

I authorize ASSIGNEE to apply for patents of foreign countries for said invention(s), and to claim all rights of priority without further authorization from me.

I agree to execute any and all papers useful in connection with any and all United States and foreign applications (including international, regional, and foreign national applications), and generally to do everything possible to aid ASSIGNEE, its successors, assigns and nominces, at their request and reasonable expense, in obtaining and enforcing patents for said invention(s) in all countries.

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Executed on		John R. Besse	
Witnessed on	, 20by	Witness Signature	
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Executed on <u>ep tee</u> Witnessed on <u>Sep7er</u>	<u>nber 7,2011</u> by <u>\$</u> 1868 7_,20 <u>11</u> by <u>R</u>	David C. Graham Witness Signature	
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Witnessed on	,20by	Witness Signature	
	- Page 2 (of 3 - Attorney Docket No.: 1035-E	306282-US
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Executed on	, 20 by, John R. Besse
Witnessed on	, 20by Witness Signature
	, 20 by, David C, Graham
Witnessed on	, 20by Witness Signature
Executed on <u>Sep - 30</u>	20/1 by Kinhamostly Subramanian Krishnamoorthy Subramanian
Witnessed on <u>Seyt-30</u>	1, 20 11 by Sesticism Randon Randon

- Page 2 of 3 -

Attorney Docket No.: 1035-BG6282-US

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Executed on Oct 5^{th} , 2011 by	Kamenatt Srinivasan Ramanath
Witnessed on OCTOOFR 5th, 2011 by	S. SL. Sl Witness Signature

Executed on	, 20 by	Marc A. Lamoureux
Witnessed on	, 20 by	Witness Signature

- Page 3 of 3 -

Attorney Docket No.: 1035-BG6282-US

Executed on	_, 20 <u></u>	_ by	Srinivasan Ramanath
Witnessed on	, 20_	by	Witness Signature

Tocon 2011 by March Executed on $\frac{\partial c}{\partial t}$ loc Ŀ. Marc A. Lamoureux Witnessed on October 20 11 Witness Signalite

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Attorney Docket No.: 1035-BO6282-US

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RECORDED: 10/17/2011