# 502913480 07/30/2014

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL W. KLETT	07/08/2014
FRANK J. CSILLAG	07/08/2014
STEVEN F. PARSONS	07/14/2014

# **RECEIVING PARTY DATA**

Name:	SAINT-GOBAIN ABRASIVES, INC
Street Address:	One New Bond Street
City:	Worcester
State/Country:	MASSACHUSETTS
Postal Code:	01615-0138
Name:	SAINT-GOBAIN ABRASIFS
Street Address:	Rue de l'Ambassadeur
City:	Conflans-Sainte-Honorine
State/Country:	FRANCE
Postal Code:	78700

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number					
Application Number:	14317117					

#### CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	TW-22858-US
NAME OF SUBMITTER:	JEFFREY S. ABEL
SIGNATURE:	/Jeffrey S. Abel/

502913480 REEL: 033420 FRAME: 0302

PATENT

DATE SIGNED:	07/30/2014
Total Attachments: 6	
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PATENT REEL: 033420 FRAME: 0303

Attorney Docket No.: TW-22858-US

# ASSIGNMENT OF INVENTION

For	good	and	valuable	consideration,	the	receipt	of	which	is	hereby	acknowledged,
I, an	Assign	or na	med below	,							

Michael W. KLETT of Holden, MA 01520 USA

Frank J. CSILLAG of Hopkinton, MA 01748 USA

Steven F. PARSONS of Saint Augustine, FL 32086 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 disclosed in:

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

U.S. Patent A	pplication executed on	8	
U.S. Provision	nal Application	, filed on	<b>x</b>
U.S. Applicat	ion No.: 14/317,117, filed	on June 27, 2014, or	
International	Application No.: PCT/	filed or	n
ENTITLED:	ABRASIVE ARTICLI FIBERS, and naming as	E REINFORCED B	Y DISCONTINUOUS
INVENTOR(S):	Michael W. KLETT, Fran	nk J. CSILLAG, and St	teven F. PARSONS
foreign national applicati in-part, utility models, in to any and all patents, in	ited States and foreign appons) for said Invention, inclustrial designs, renewals, overtion registrations, or chay be granted or have boos thereof.	cluding divisions, conti , substitutes and extens other forms of protecti	inuations, continuations- sions thereof, and in and ion ("Patents") of every
* **	R. § 3.21 for recording thind filing date be inse	<del></del>	

- Page 1 of 3 -

filed \_\_\_\_\_\_) when they become known.

Attorney Docket No.: TW-22858-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.

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 <u>J.J. (</u>	2014 by Michael WIAT
	Michael W. KLETT
Witnessed on Land	, 201 Z by Non-inventor Witness Signature

Executed on Tue 8 2014 by Junk J. CSILLAG

Witnessed on P, 2017 by Non-inventor Witness Signature

Executed on	, 201 by, Steven F. PARSONS	
Witnessed on	, 201 by	

- Page 3 of 3 -

Attorney Docket No.: TW-22858-US

Attorney Docket No.: TW-22858-US

# ASSIGNMENT OF INVENTION

For	good	and	valuable	consideration,	the	receipt	of	which	is	hereby	acknowledged,
I, an	Assign	ior na:	med below	, \$							

Michael W. KLETT of Holden, MA 01520 USA

Frank J. CSILLAG of Hopkinton, MA 01748 USA

Steven F. PARSONS of Saint Augustine, FL 32086 USA

hereby sell, assign and transfer to

ASSIGNEE:

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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:

0 0	* * * * * * * * * * * * * * * * * * * *			
U.S. Patent A	pplication executed on or a	bout the date of thi	s Ass	iignment,
U.S. Patent A	pplication executed on			
U.S. Provisio	nal Application	, filed on		,
🚫 U.S. Applicat	ion No.: <u>14/317,117</u> , filed o	n <u>June 27, 2014,</u> or		
International.	Application No.: <u>PCT/</u>	filed	l on_	
ENTITLED:	ABRASIVE ARTICLE FIBERS, and naming as	REINFORCED	BY	DISCONTINUOUS
INVENTOR(S):	Michael W. KLETT, Frank	k J. CSILLAG, and	Stev	en F. PARSONS

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.

To comply	with 37 C	FR.	§ 3.21	for rec	ordi	ng this As	ssignme	nt, I	autl	norize and	request	that the
application	number	and	filing	date	be	inserted	here,	if	not	already	shown	above,
(/		filed		***************************************			) when	they	beco	ome know	n.	

- Page 1 of 3 -

Atterney Docket No.: TW-22858-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.

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	,201byMi	chael W. KLETT
		iness Signature
Executed on		nk J. CSILLAG

Executed on July 14, 20	1/4 by Steven F PARSONS
V 1	Steven F. PARSONS
Witnessed on July 17	201 <u>/Y</u> by <u>Auga Oslasti</u> , Non-inventor Witness Signature

- Page 3 of 3 -

Attorney Decket No.: TW-22858-US