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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David Bravet	11/27/2007
Olivier Guiselin	11/27/2007
Gwo S. Swei	12/06/2007
Yves Boussant-Roux	12/03/2007

RECEIVING PARTY DATA

Name:	AINT-GOBAIN CERAMICS & PLASTICS, INC.			
Street Address:	e New Bond Street			
City:	Worcester			
State/Country:	MASSACHUSETTS			
Postal Code:	01615-0138			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11955858

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1035-A4624
NAME OF SUBMITTER:	John R. Schell

Total Attachments: 3

PATENT REEL: 020248 FRAME: 0898

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PATENT REEL: 020248 FRAME: 0899

Attorney Docket No.: 1035-A4624-US

ASSIGNMENT OF INVENTION

For	good	and	valuable	consideration,	the	receipt	of	which	is	hereby	acknowledged,
I, an	Assign	or na	med below	7,							

David Bravet of Shrewsbury, MA 01545 USA

Olivier Guiselin of Northboro, MA 01532 USA

Gwo S. Swei of Vandalia, OH 45377, USA

Yves Boussant-Roux of Lexington, MA 02420 USA

hereby sell, assign and transfer to

ASSIGNEE:

SAINT-GOBAIN CERAMICS & PLASTICS, INC., a Delaware

Corporation, having a principal place of business at One New Bond

Street, Worcester, MA 01615-0138,

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 ab	out the date of this A	Assignment,	
U.S. Patent	Application executed on			
U.S. Provis	ional Application	, filed on	<u> </u>	
U.S. Applic	ation No.:, filed o	on	, or	
International	l Application No.: PCT/	, filed o	n	 •
ENTITLED:	COMPOSITE MATERIA PERFORMANCE, and na		ROVED THEI	RMAL
		•		

INVENTOR(S): David Bravet, Olivier Guiselin, Gwo S. Swei, and Yves Boussant-Roux.

("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.

To comply	with 37 (C.F.R.	§ 3.21	for rec	ordir	ng this As	signme	nt, I	auth	orize and	request	that the
application												
(11 / 955.	858	, filed	Decem	ber 13,	2007) when	they	beco	ome know	n.	

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

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REEL: 020248 FRAME: 0900

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 November 27, 2007 by David Bravet Witnessed on Nov 27, 2007 by Mayoun Kenner Witness Signature	1
Executed on 11/27, 2007 by Olivier Guiselin Witnessed on 100 27, 2007 by Witness Signature	
Executed on Real 3007 by Gwo Sh. S. Swei	
Witnessed on Decarete 6, 2007 by Jan Towney Witness Signature	

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Executed on <u>Jahr 3d</u> , 200 7 by	Yves Boussant-Roux
Witnessed on Two comber 3rd, 200 7 by	Witness Signature,

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PATENT

REEL: 020248 FRAME: 0902