PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date		
Michael R. Kusner	05/27/2011		

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number					
Application Number:	13151184					

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 1035-BI6132-US

NAME OF SUBMITTER: Jeffrey S. Abel

Total Attachments: 2

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PATENT REEL: 026387 FRAME: 0946

Attorney Docket No.: 1035-BI6132-US

ASSIGNMENT OF INVENTION

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

Michael R. Kusner of Auburn Township, OH 44023, 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 execu	ted on or about the c	late of this Assignment,	
U.S. Patent Application execu	ted on	manuscani d	
U.S. Provisional Application _	, fī	led on	>
U.S. Application No.:			
International Application No.:	PCT/	, filed on	

ENTITLED: RADIATION SENSOR TO DETECT DIFFERENT TARGETED RADIATION AND RADIATION DETECTION SYSTEM INCLUDING THE RADIATION SENSOR, and naming as

INVENTOR(S): Michael R. Kusner

("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.

•	Го с	omply	with 37	C.F.R.	§ 3.21	for rec	ordu	ig this As	ssignme	nt, I	auth	orize and	request	that the
ź	appli	cation	number	and	filing	date	be	inserted	here,	if	not	already	shown	above,
(13	/ 151,13	84	, filed	June 1, 2	2011) 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.

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

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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 MAIA 27

.200 by

Michael R. Kusner

Witnessed on 5/2

.2007/ by

Witness Signature