#### 502302100 04/08/2013

#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Steven Charles Woods	04/04/2013
James Carroll Baummer	04/04/2013

#### **RECEIVING PARTY DATA**

Name:	General Electric Company		
Street Address:	1 River Road		
City:	Schenectady		
State/Country:	NEW YORK		
Postal Code:	12345		

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13858172

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	268247/GEC-794
NAME OF SUBMITTER:	James I. Burns, III.
Signature:	/james i. burns, III. 62,943/
Date:	04/08/2013

# Total Attachments: 4

source=268247\_GEC794\_US\_True\_and\_Accurate\_Copy\_of\_Combined\_Declaration\_and\_Assignment#page1.tif source=268247\_GEC794\_US\_True\_and\_Accurate\_Copy\_of\_Combined\_Declaration\_and\_Assignment#page2.tif source=268247\_GEC794\_US\_True\_and\_Accurate\_Copy\_of\_Combined\_Declaration\_and\_Assignment#page3.tif source=268247\_GEC794\_US\_True\_and\_Accurate\_Copy\_of\_Combined\_Declaration\_and\_Assignment#page4.tif

# COMBINED DECLARATION AND GLOBAL ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

As the below named inventor(s), I/we hereby declare that:

This declaration and assignment are directed to:

#### A SYSTEM AND METHOD FOR QUALIFYING USABILITY RISK ASSOCIATED WITH SUBSURFACE DEFECTS IN A THERMAL BARRIER COATING

	the specification of which is attached hereto OR
X	United States application or PCT International application number
	13/858,172 filed on April 8, 2013 , as
	amended on [date] (if applicable).
	(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application when known.)

The above-identified application was made or authorized to be made by us.

We believe that we are original joint inventors of a claimed invention in the application.

We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC § 1001 by fine or imprisonment of not more than five (5) years, or both.

We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR § 1.56, including, for continuation-in-part applications, material information which became available between the filling date of the prior application and the filling date of the continuation-in-part application.

In accordance with our obligation(s) under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between General Electric Company, a New York corporation, and our employers), and/or for other good and valuable consideration of which we acknowledge receipt, I/we.

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Steven	Charles	Woods	of	Easley	South Carolina	USA
James	Carroll	Baummer	of	Greenville	South Carolina	USA

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### hereby sell and assign to:

Name of Company: General Electric Company	
Entity Type (optional): New York corporation	
Address: 1 River Road, Schenectady, New York 12345 USA	

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made or conceived by us described in the application(s) listed above and in the following table:

Country of Filing	Type of Filing	Application Number	Filing Date	Title

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, continuations-in-part, reexaminations, renewals, and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns, and agree that on request and without further consideration, we will communicate to the Company or its representatives or nominees any facts known to us respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and generally do everything possible to aid the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

INVENTOR 1	
Signature: Steven Charles Woods	Date: 4/4/13
Witnessed by: MBut Signature	Date: 4/4/13
Metissa Bush Printed Name of Witness	-
Witnessed by:  Signature  Julio Lanza	Date: 4 - April - 2013
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	ENING IN PRESENCE OF A NOTARY
SECTION BELOW IS FOR USE ONLY IF SIC	SNING IN PRESENCE OF A NOTANT
	Date:
Steven Charles Woods	
STATE OF	
COUNTY OF	
Thisday of,  Steven Charles Woods, to me personally known assignment, who acknowledged to me that he/s the purposes therein set forth.	before me personally came the above-named wn as the individual who executed the foregoing he executed the same of his/her own free will for
Seal	
	(Notary Public)

INVENTOR 2	
Signature: James Carroll Baummer	Date: April 4 2013
Witnessed by: John Chris Lambert	Date: <u>April 84,2213</u>
Printed Name of Witness	
Witnessed by: Minute Signature	Date: April 04,2013
Cem Murat Eminogla Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING	O IN BRECENCE OF A NOTARY
SECTION BELOW IS FOR USE ONLY IF SIGNING	SIN FRESENCE OF A NOTART
Date:	
James Carroll Baummer	
STATE OF ss.	
COUNTY OF	
This day of, be, be, be, to me personally known a assignment, who acknowledged to me that he/she ex the purposes therein set forth.	fore me personally came the above-named s the individual who executed the foregoing secuted the same of his/her own free will for
Seal	
	(Notary Public)

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