

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Glen Harold Kirby</td> <td>03/06/2009</td> </tr> <tr> <td>Brett Allen Boutwell</td> <td>03/09/2009</td> </tr> <tr> <td>John Frederick Ackerman</td> <td>03/06/2009</td> </tr> </tbody> </table>		Name	Execution Date	Glen Harold Kirby	03/06/2009	Brett Allen Boutwell	03/09/2009	John Frederick Ackerman	03/06/2009		
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<table border="1"> <tr> <td>Name:</td> <td>General Electric Company</td> </tr> <tr> <td>Street Address:</td> <td>1 River Road</td> </tr> <tr> <td>City:</td> <td>Schenectady</td> </tr> <tr> <td>State/Country:</td> <td>NEW YORK</td> </tr> <tr> <td>Postal Code:</td> <td>12345</td> </tr> </table>		Name:	General Electric Company	Street Address:	1 River Road	City:	Schenectady	State/Country:	NEW YORK	Postal Code:	12345
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12340115</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12340115						
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CORRESPONDENCE DATA											
<p>Fax Number: (219)464-1166 Phone: 219-462-4999 Email: domenica@hartmaniplaw.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Hartman & Hartman, P.C. Address Line 1: 552 E. 700 N. Address Line 4: Valparaiso, INDIANA 46383</p>											
ATTORNEY DOCKET NUMBER:	237025-1										
NAME OF SUBMITTER:	Domenica N.S. Hartman										
<p>Total Attachments: 5 source=237025-1 Assignment#page1.tif source=237025-1 Assignment#page2.tif source=237025-1 Assignment#page3.tif source=237025-1 Assignment#page4.tif source=237025-1 Assignment#page5.tif</p>											

CH \$40.00 12340115

ASSIGNMENT

In accordance with my/our obligations 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 the General Electric Company, a New York Corporation, and my employer), and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

GLEN HAROLD KIRBY	of	LIBERTY TOWNSHIP, OHIO
BRETT ALLEN BOUTWELL	of	LIBERTY TOWNSHIP, OHIO <i>West Chester</i>
JOHN FREDERICK ACKERMAN	of	LARAMIE, WY
	of	
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hereby sell and assign to **General Electric Company, a New York Corporation**, (hereinafter referred to as Assignee) having an address at 1 River Road, Schenectady, New York 12345, USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled:

ENVIRONMENTAL BARRIER COATINGS PROVIDING CMAS MITIGATION CAPABILITY FOR CERAMIC SUBSTRATE COMPONENTS

☐ executed concurrently herewith,

☒ filed on DECEMBER 19, 2008 having Serial Number 12/340,115

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything

possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

INVENTOR 1

Glen Harold Kirby
GLEN HAROLD KIRBY

Date: 3/6/09

STATE OF Ohio

ss.

COUNTY OF Hamilton

This 6th day of March, 2009 before me personally came the above-named **GLEN HAROLD KIRBY**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.



KIMBERLY HOWARD
Notary Public, State of Ohio
My Commission Expires October 24, 2011

Kimberly Howard
(Notary Public)

INVENTOR 2

Brett Allen Boutwell
BRETT ALLEN BOUTWELL

Date: 3/9/09

STATE OF Ohio

SS.

COUNTY OF Hamilton

This 9th day of March, 2009 before me personally came the above-named **BRETT ALLEN BOUTWELL**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.



KIMBERLY HOWARD
Notary Public, State of Ohio
My Commission Expires October 24, 2011

Kimberly Howard
(Notary Public)

INVENTOR 3

 Date: 3/6/2009
JOHN FREDERICK ACKERMAN

STATE OF Ohio

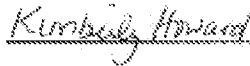
SS.

COUNTY OF Hamilton

This 6th day of March, 2009 before me personally came the above-named **JOHN FREDERICK ACKERMAN**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.



KIMBERLY HOWARD
Notary Public, State of Ohio
My Commission Expires October 24, 2011



(Notary Public)