

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Mark E. NOE</td> <td>01/05/2009</td> </tr> <tr> <td>Mark W. MARUSKO</td> <td>01/05/2009</td> </tr> <tr> <td>Joshua B. JAMISION</td> <td>01/05/2009</td> </tr> <tr> <td>Suresh SUBRAMANIAN</td> <td>01/05/2009</td> </tr> <tr> <td>Michael J. VERRILLI</td> <td>01/05/2009</td> </tr> <tr> <td>Paul IZON</td> <td>01/05/2009</td> </tr> </tbody> </table>		Name	Execution Date	Mark E. NOE	01/05/2009	Mark W. MARUSKO	01/05/2009	Joshua B. JAMISION	01/05/2009	Suresh SUBRAMANIAN	01/05/2009	Michael J. VERRILLI	01/05/2009	Paul IZON	01/05/2009
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Michael J. VERRILLI	01/05/2009														
Paul IZON	01/05/2009														
RECEIVING PARTY DATA															
Name:	GENERAL ELECTRIC COMPANY														
Street Address:	One River Road														
City:	Schenectady														
State/Country:	NEW YORK														
Postal Code:	12345														
PROPERTY NUMBERS Total: 1															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12347050</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12347050										
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Application Number:	12347050														
CORRESPONDENCE DATA															
Fax Number:	(717)237-5300														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone:	717-237-5455														
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Correspondent Name:	Kerri J. Kirk														
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Address Line 2:	P.O. BOX 1166														
Address Line 4:	HARRISBURG, PENNSYLVANIA 17108-1166														
ATTORNEY DOCKET NUMBER:	235433/07783-0291														

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NAME OF SUBMITTER:

Kerri J. Kirk

Total Attachments: 4

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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,

Mark E. NOE	of	Morrow, Ohio US
Mark W. MARUSKO	of	Springboro, Ohio US
Joshua B. JAMISION	of	Liberty Township, Ohio US
Suresh SUBRAMANIAN	of	Mason, Ohio US
Michael J. VERRILLI	of	Loveland, Ohio US
Paul IZON	of	Morrow, Ohio US

hereby sell and assign to **General Electric Company, a New York Corporation**, having an address at One River Road, Schenectady, New York 12345, USA, (hereinafter referred to as "Company"), 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 non-provisional application for United States Patent currently entitled:

**CERAMIC MATRIX COMPOSITE BLADE HAVING INTEGRAL PLATFORM
STRUCTURES AND METHODS OF FABRICATION**

- executed concurrently herewith,
- filed on [date] having Serial Number [Serial Number]

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 Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I/we will communicate to said Company 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 Company, its

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

INVENTOR 1

Signature: Mark E Noe
Mark E. NOE

Date: 01/05/2009

Witnessed by: Yuanxin Zhou
Signature

Date: 01/05/2009

Yuanxin Zhou
Printed Name of Witness

Witnessed by: Frederick M. Heise
Signature

Date: 01/05/09

FREDERICK M. HEISE
Printed Name of Witness

INVENTOR 2

Signature: Mark W. Marusko
Mark W. MARUSKO

Date: 1/5/09

Witnessed by: Joseph C. Albers
Signature

Date: 1/5/09

Joseph C. Albers
Printed Name of Witness

Witnessed by: Matthew M. Langenderfer
Signature

Date: 1/5/09

MATTHEW M. LANGENDERFER
Printed Name of Witness

INVENTOR 3

Signature: Joshua B. Jamison
Joshua B. JAMISION

Date: 1/5/09

Witnessed by: Leon Tsivin
Signature

Date: 1/5/09

Leon Tsivin
Printed Name of Witness

Witnessed by: Nelson Robles
Signature

Date: 1/5/09

Nelson Robles
Printed Name of Witness

INVENTOR 4

Signature: Suresh Subramanian
Suresh SUBRAMANIAN

Date: 01/05/2009

Witnessed by: Yuanxin Zhou
Signature

Date: 01/05/2009

Yuanxin Zhou
Printed Name of Witness

Witnessed by: Frederick M. Heise
Signature

Date: 01/5/09

Frederick M. Heise
Printed Name of Witness

INVENTOR 5

Signature: Michael J. Verrilli
Michael J. VERRILLI

Date: JAN 5, 2009

Witnessed by: Yuanxin Zhen
Signature

Date: 01/05/2009

Yuanxin Zhen
Printed Name of Witness

Witnessed by: Frederick M. Heise
Signature

Date: 01/05/09

Frederick M. Heise
Printed Name of Witness

INVENTOR 6

Signature: Paul Izon
Paul IZON

Date: JAN 5, 2009

Witnessed by: Jessica Subit
Signature

Date: 01/05/09

Jessica Subit
Printed Name of Witness

Witnessed by: David S. Miller
Signature

Date: 1/5/09

DAVID S. Miller
Printed Name of Witness