### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Toby George Darkins JR	01/04/2011
John Peter Heyward	01/03/2011
Eric Alan Estill	01/03/2011
Joshua Brian Jamison	01/06/2011
James Herbert Deines	01/03/2011
Mark Willard Marusko	02/17/2011
James Thomas Hawkins	01/03/2011

### **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:	12977299

### **CORRESPONDENCE DATA**

Fax Number: (219)464-1166

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 219-462-4999

Email: domenica@hartmaniplaw.com Hartman & Hartman, P.C. Correspondent Name:

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ATTORNEY DOCKET NUMBER: 235435-1

**PATENT** 

REEL: 025863 FRAME: 0129

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# Total Attachments: 8 source=235435-1-TrueAccurateCopy-Assignment#page1.tif source=235435-1-TrueAccurateCopy-Assignment#page2.tif source=235435-1-TrueAccurateCopy-Assignment#page3.tif source=235435-1-TrueAccurateCopy-Assignment#page4.tif source=235435-1-TrueAccurateCopy-Assignment#page5.tif source=235435-1-TrueAccurateCopy-Assignment#page6.tif source=235435-1-TrueAccurateCopy-Assignment#page7.tif source=235435-1-TrueAccurateCopy-Assignment#page7.tif source=235435-1-TrueAccurateCopy-Assignment#page8.tif

PATENT REEL: 025863 FRAME: 0130

### **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,

Toby George Darkins Jr. of Loveland, OH John Peter Heyward of Loveland, OH

Eric Alan Estill of Morrow, OH

Joshua Brian Jamison of Liberty Township, OH

James Herbert Deines of Mason, OH

Mark Willard Marusko of Springboro, OH

James Thomas Hawkins of Loveland, OH

hereby sell and assign to General Electric Company, a New York Corporation, having an address at 1 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:

# TURBINE AIRFOIL COMPONENTS CONTAINING CERAMIC-BASED MATERIALS AND PROCESSES THEREFOR

- □ executed concurrently herewith,
- filed on December 23, 2010 having Serial Number 12/977,299.

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.

Page 1 of 8

INVENTOR 1	
Signature: Jos Beorge Johns, TOBY GEORGE DARKINS JR.	Date: 1-4-11
Witnessed by: Milia F Tund	Date: _/-4-//
PHILIP F. TINVE Printed Name of Witness	_
Witnessed by: Jerry A. Wlenk	P Date: 1-4-11
JERRY A. WEINLE Printed Name of Witness	
SECTION BELOW IS FOR USE ON	LY IF SIGNING IN PRESENCE OF A NOTARY
TOBY GEORGE DARKINS JR.	Date:
STATE OF Ohio	
COUNTY OF	
This day of,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_ before me personally came the above-named conally known as the individual who executed the foregoing e/she executed the same of his/her own free will for the
Seal	(Notary Public)

Page 2 of 8

INVENTOR 2	
Signature: JOHN PETER HEYWARD	Date: January 3 2011
Witnessed by: Signature	Date: Jan. 3 <sup>rd</sup> , 2011
Printed Name of Witness	<del></del>
Witnessed by: Signature	Date: <u>Jon. 3. 2011</u>
Printed Name of Witness	
Times value of thintee	
SECTION RELOW IS FOR LISE	ONLY IF SIGNING IN PRESENCE OF A NOTARY
SECTION BELOW IS FOR OUL	
JOHN PETER HEYWARD	Date:
STATE OF Ohio	
COUNTY OF	SS.
	before me personally came the above-named
This, day of, JOHN PETER HEYWARD, to me persassignment, who acknowledged to me purposes therein set forth.	sonally known as the individual who executed the foregoing that he/she executed the same of his/her own free will for the
Seal	
	(Notary Public)

Page 3 of 8

INVENTOR 3	
Signature: ERIC ALAN ESTILL	Date: 1/3/201/
Witnessed by: // Signature	Date: 1/3/2011
Signature    Volume   Volume	
Witnessed by Signature	Date: 1/3/2011
Chr3fopher D. Lahna Printed Name of Witness	<del></del>
SECTION BELOW IS FOR USE	ONLY IF SIGNING IN PRESENCE OF A NOTARY
	Date:
ERIC ALAN ESTILL	
STATE OF Ohio	
COUNTY OF	SS.
Thisday of	before me personally came the above-named known as the individual who executed the foregoing
assignment, who acknowledged to me purposes therein set forth.	that he/she executed the same of his/her own free will for the
Seal	(Aleton, Dublic)
	(Notary Public)

Page 4 of 8

INVENTOR 4	
Signature: Joshua Brian Jamison	ms
Witnessed by:  Signature  Printed Name of Witness	Date: 1/6/2011
Witnessed by: Juny Signature	
Jeremy K Payne Printed Name of Witness	<del></del>
SECTION BELOW IS FOR USE ON	NLY IF SIGNING IN PRESENCE OF A NOTARY
JOSHUA BRIAN JAMISON	Date:
STATE OF Ohio SS. COUNTY OF	
COLULA DOLAN LAMISON to me nome	before me personally came the above-named onally known as the individual who executed the foregoing at he/she executed the same of his/her own free will for the
Seal	(Notary Public)

Page 5 of 8

INVENTOR 5	
Signature: James Herbert Deines JAMES HERBERT DEINES	Date:/3   1
Witnessed by: Brun Salamine Signature	Date:
Printed Name of Witness	
Witnessed by: Association Signature	Date:
Andrew David William Thiel Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF S	IGNING IN PRESENCE OF A NOTARY
	Date:
JAMES HERBERT DEINES	
STATE OF Ohio	
COUNTY OF	
This day of, before JAMES HERBERT DEINES, to me personally known assignment, who acknowledged to me that he/she	ore me personally came the above-named own as the individual who executed the foregoing
purposes therein set forth.	executed the same of marior own not the

Page 6 of 8

INVENTOR 6	
Signature: MARK WILLARD MARUS	NO Date: 2/17/11
Witnessed by: Joyal Ollows Signature	Date: 2/18/1/
Joseph C Albers	
Printed Name of Witness	<del></del>
Witnessed by: Julian Signature	Date: 2/18/11
ERIC ROBERSON	
Printed Name of Witness	
SECTION BELOW IS FOR USE	ONLY IF SIGNING IN PRESENCE OF A NOTARY
MARK WILLARD MARUSKO	Date:
STATE OF Ohio	
COUNTY OF	is.
MARK WILLARD MARUSKO, to me p	before me personally came the above-named ersonally known as the individual who executed the foregoing hat he/she executed the same of his/her own free will for the
Seal _	(Notary Public)
	(170tally Fublic)

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PATENT REEL: 025863 FRAME: 0137

INVENTOR 7
Signature: Date: 1/3/2018  AMES THOMAS HAWKINS
Witnessed by: Date: 1/3/11
Printed Name of Witness
Witnessed by:
Donna T. Walters Printed Name of Witness
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY
Date:
Date:  JAMES THOMAS HAWKINS  STATE OF Ohio
JAMES THOMAS HAWKINS
JAMES THOMAS HAWKINS  STATE OF Ohio  ss.

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PATENT REEL: 025863 FRAME: 0138

**RECORDED: 02/25/2011**