PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Steve Mark Molter	10/07/2011	
Steven Robert Brassfield	10/10/2011	
Richard William Jendrix	10/07/2011	
Cory Michael Williams	10/07/2011	
Renee Solomon Wenstrup	10/10/2011	
Mark Willard Marusko	10/10/2011	
Mark Edward Stegemiller	10/07/2011	

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:	13250345

CORRESPONDENCE DATA

Fax Number: (314)612-2307 Phone: 314-621-5070

Email: ejohnson@armstrongteasdale.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Armstrong Teasdale LLP

Address Line 1: 7700 Forsyth Blvd., Suite 1800

Address Line 4: St. Louis, MISSOURI 63105

ATTORNEY DOCKET NUMBER: 251147 (12729-915)

PATENT

\$40.00

REEL: 027128 FRAME: 0604

501704219

1325034

NAME OF SUBMITTER:	William J. Zychlewicz
Total Attachments: 8 source=Assignment-11416984-1#page1.tif source=Assignment-11416984-1#page2.tif source=Assignment-11416984-1#page3.tif source=Assignment-11416984-1#page4.tif source=Assignment-11416984-1#page5.tif source=Assignment-11416984-1#page6.tif source=Assignment-11416984-1#page7.tif	
source=Assignment-11416984-1#page8.tif	

PATENT REEL: 027128 FRAME: 0605

ASSIGNMENT

In accordance with 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 we acknowledge receipt, we,

Steve Mark Molter of Cincinnati, OH, USA
Steven Robert Brassfield of Cincinnati, OH, USA
Richard William Jendrix of Liberty Twp, OH, USA
Cory Michael Williams of Maineville, OH, USA
Renee Solomon Wenstrup of Cincinnati, OH, USA
Mark Willard Marusko of Springboro, OH, USA
Mark Edward Stegemiller of Franklin, OH, USA

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 "Assignee"), 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:

METHOD AND APPARATUS FOR COOLING GAS TURBINE ROTOR BLADES

	executed concurrently herewith,
Ø	filed on September 30, 2011 having Serial Number 13/250,345

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, 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 I	
Signature: Steve Mark Molter	Mats Date: 10/7/11
Witnessed by: Signature	into Date: 10/7/11
Printed Name of Witnessed by: Signature Shaun Plarson Printed Name of Witnessed N	Date: 10/7/11
SECTION BELOW IS FOR USE ON	ONLY IF SIGNING IN PRESENCE OF A
Steve Mark Molter	Date:
STATE OF	- ss. -
Steve Mark Molter, to me personal	, before me personally came the above-named lly known as the individual who executed the foregoing that he/she executed the same of his/her own free will
Seal	(Notary Public)

INVENTOR 2	
Signature: Steven Robert Brassfield	Date: 10/10/11
Witnessed by: Signature	Date: [0/[0/[]
Steve Molter Printed Name of Witness	
Witnessed by: Folds. Reff. Signature	Date: 10/10/11
TODD S. HEFFRON Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNI NOTARY	NG IN PRESENCE OF A
Date	
Steven Robert Brassfield	
STATE OFss.	
COUNTY OF	
This day of, before a <u>Steven Robert Brassfield</u> , to me personally known foregoing assignment, who acknowledged to me that own free will for the purposes therein set forth.	
Seal	(Notary Public)

INVENTOR 3	
Signature: Richard William Jendrix	Date: 10-7-11
Richard William Jendrix Witnessed by May Edward Stege Signature	mille Date: 16-7-11
MARK EDWARD STEGEMILL Printed Name of Witness	ETZ
Witnessed by: Signature	Date:
Shawn Playsin Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF S NOTARY	SIGNING IN PRESENCE OF A
Date	:
Richard William Jendrix	
STATE OFss.	
COUNTY OF	
This day of, b Richard William Jendrix, to me personally foregoing assignment, who acknowledged to n own free will for the purposes therein set forth.	known as the individual who executed the
Seal	(Notary Public)

Signature: Cory Michael Willia	Date: 10/7/11 Date: 10/7/11
Witnessed by: Signature	Date: 10/7/11
Steve Milter Printed Name of Witnes	<u> </u>
Witnessed by: Signature	Date: 10-7-11
Kein Feldmann Printed Name of Witness	<u> </u>
SECTION BELOW IS FOR USE (ONLY IF SIGNING IN PRESENCE OF A
TOTAL TOTAL	
Cory Michael Williams	
STATE OF	- \$\$. -
	, before me personally came the above-named ersonally known as the individual who executed the ledged to me that he/she executed the same of his/her a set forth.
Seal	(Notary Public)

INVENTOR 4

INVENTOR 5	
Signature: Pri Solomon Wenstru	Date: 10/10/2011
Witnessed by: Signature	Date: 10/10/2011
Steve Malter Printed Name of Witness	_
Witnessed by:	Date: 10/10/2011
Shawa Pearson Printed Name of Witness	
SECTION BELOW IS FOR USE ONL NOTARY	Y IF SIGNING IN PRESENCE OF A
Renee Solomon Wenstrup	Date:
STATE OFss.	
Renee Solomon Wenstrup, to me person	before me personally came the above-named onally known as the individual who executed the ed to me that he/she executed the same of his/her forth.
Seal	(Notary Public)

INI	/EI	VT	OR	6

Signature: <u>Lake Willard Marus</u> Mark Willard Marus	ko	Date:
Witnessed by: Signature		Date: 10/10/11
Printed Name of Witness Witnessed by: Signature Share Printed Name of Witness	<u>n</u>	Date: 10/10/11
SECTION BELOW IS FOR USE ONOTARY	ONLY IF SIGNI	NG IN PRESENCE OF A
	_ Date:	
Mark Willard Marusko		
STATE OF		
COUNTY OF	SS.	
<u>Mark Willard Marusko,</u> to me pe	ersonally known	ne personally came the above-named as the individual who executed the he/she executed the same of his/her
own free will for the purposes therein		no are executed the same of market
Seal .		(Notary Public)
		(Notary Public)

INVENTOR 7				
Signature://///Ma	W Edward ark Edward Steep	<u>l stearmill</u>	Date:	-7-11
		71	_	,
Witnessed by:	Signature	HIT.	Date:	7/11
Steve P	Molter rinted Name of Witne	ess		
Witnessed by:	2. Zu-		Date: 10 - 7	7-11
	Eldmann rinted Name of Witne			
SECTION BELO NOTARY	OW IS FOR USE	ONLY IF SIGN	ING IN PRESENC	CE OF A
Mark Edward St	egemiller	Date:		-
STATE OF	···	 ss.		
COUNTY OF				
Mark Edward S foregoing assignment	tegemiller, to me	e personally know vledged to me tha	n as the individua	the above-named all who executed the the same of his/her
Seal			(Notary Public)	

Page 8 of 8