502541565 10/22/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2587010

SUBMISSION TYPE: NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAMANUJAM RAMABHADRAN	10/18/2013
CHARLES ERKLIN SEELEY	10/18/2013
JOHN STANLEY GLASER	10/18/2013
ROBERT JAMES THOMAS	10/18/2013
STANTON EARL WEAVER JR.	10/18/2013

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14060168	

CORRESPONDENCE DATA

 Fax Number:
 (866)308-9939

 Phone:
 5183877724

 Email:
 rosssr@ge.com

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

Correspondent Name: GENERAL ELECTRIC COMPANY GLOBAL RESEARCH

Address Line 1: ONE RESEARCH CIRCLE
Address Line 2: BUILDING K1-3A59

Address Line 4: NISKAYUNA, NEW YORK 12309

ATTORNEY DOCKET NUMBER: 264752-1 (GERD:1154)

NAME OF SUBMITTER: MICHAEL L. BARTHOLOMEW

PATENT

502541565 REEL: 031455 FRAME: 0041

14060168

Signature:	/Michael L. Bartholomew/		
Date:	10/22/2013		
	This document serves as an Oath/Declaration (37 CFR 1.63).		
Total Attachments: 7			
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source=264752-1_US_Declaration_and_Global_Assignment_22OCT2013#page4.tif			
source=264752-1_US_Declaration_and_Global_Assignment_22OCT2013#page5.tif			
source=264752-1_US_Declaration_and_Global_Assignment_22OCT2013#page6.tif			
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PATENT REEL: 031455 FRAME: 0042

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:

POWER CIRCUITRY FOR A SYNTHETIC JET OF A COOLING SYSTEM

	the specification of which is attached hereto OR
\boxtimes	United States application or PCT international application number 14/060,168 filed on October 22, 2013, as amended on
	(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 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 filing date of the prior application and the filing 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. we,

Inventor	Inventor	Inventor Last		Residence Town	Residence	Residence
First Name	Middle	Name			State	Country
	Name					
Ramanujam		Ramabhadran	of	Niskayuna	NY	US
Charles	Erklin	Seeley	of	Niskayuna	NY	US
John	Stanley	Glaser	of	Niskayuna	NY	US
Robert	James	Thomas	of	Clifton Park	NY	US
Stanton	Earl	Weaver, Jr.	of	Broadalbin	NY	US

PATENT REEL: 031455 FRAME: 0043

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GE Docket No. 264752-1 POWER CIRCUITRY FOR A SYNTHETIC JET OF A COLLING SYSTEM

hereby sell and assign to:

10-18-13;1/:11 ;

Name of Company:	General Electric Company	
Entity Type:	New York corporation	ı
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 and 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, reexaminations 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, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths 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.

GE Docket No. 264752-1 POWER CIRCUITRY FOR A SYNTHETIC JET OF A COLLING SYSTEM

INVENTOR 1	
Signature: Ramanujam Ramabhadran	Date: 10/18/2013
Witnessed by: Signature	Date:
SATISH PRABHAKARAN	
Printed Name of Witness	
Witnessed by: 1 Signature	Date: 10/18/2013
Printed Name of Witness	-
SECTION BELOW IS FOR USE ONLY IF SI	GNING IN PRESENCE OF A NOTARY
Ramanujam Ramabhadran	Date:
STATE OF	
COUNTY OF	
Ramanujam Ramabhadran, to me persona	3 before me personally came the above-named ally known as the individual who executed the me that he/she executed the same of his/her own
Seal	(Notary Public)

POWER CIRCUITRY FOR A SYNTHETIC JET OF A COLLING SYSTEM
INVENTOR 2
Signature: Date: 3013 Oct 18 Charles Erklin Seeley
Witnessed by: Date: Date:
UTTARA V. KUMAR Printed Name of Witness Witnessed by: Date: 16/18/2013
Signature (ANIEL TASM) ERNO Printed Name of Witness
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY
Date: Charles Erklin Seeley
STATE OF ss. COUNTY OF
This
Seal

10-18-13;1/:11 ;

GE Docket No. 264752-1

(Notary Public)

10-18-13;1/:11 ;

(Notary Public)

GE Docket No. 264752-1 POWER CIRCUITRY FOR A SYNTHETIC JET (OF A COLLING SYSTEM
INVENTOR 4	
Signature: /// Kobert James Thomas	Date: 10/18/2013
Witnessed by: Signature	Date: 10/18/2013
BATISH PRABHAKARAN	_
Printed Name of Witness	<u>-</u>
Witnessed by: Was Jon Q-	Date: 10/18/2013
Nether Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	ONING IN PRESENCE OF A NOTARY
	Date:
Robert James Thomas	
STATE OF	
\$\$.	
COUNTY OF	
Robert James Thomas, to me personally kno	3 before me personally came the above-named wn as the individual who executed the foregoing the executed the same of his/her own free will for

10-18-13;1/:11

Seal

(Notary Public)

GE Docket No. 264752-1 POWER CIRCUITRY FOR A SYNTHETIC JET OF A	COLLING SYSTEM
INVENTOR 5	
Signature: Stanton Earl Weaver, Jr.	Date: 10/18/13
Witnessed by: Ktuluryn a. Brojes	Date: 10/18/13
Kathryn A. Brooks Printed Name of Witness	
Witnessed by: Kignature Signature	Date: 10/18/13
RICHARD J. SAIA	
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIGNING Date: Stanton Earl Weaver, Jr.	G IN PRESENCE OF A NOTARY
STATE OF	
COUNTY OF	
This, 2013 before Stanton Earl Weaver, Jr., to me personally known a assignment, who acknowledged to me that he/she exthe purposes therein set forth.	ore me personally came the above-named is the individual who executed the foregoing secuted the same of his/her own free will for

(Notary Public)

Seal

10-18-13;17:11 ;