501759868 12/16/2011

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hua Zhang	09/23/2011
Douglas Frank Beadie	11/17/2011
Douglas Scott Byrd	09/26/2011
Fabien Thibault Codron	09/28/2011
James Frederik den Outer	09/23/2011
Mark Jason Fisher	09/23/2011

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:	13280216

CORRESPONDENCE DATA

Fax Number: (281)970-4503 Phone: 281-970-4545

Email: swanson@fyiplaw.com

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

via US Mail.

Correspondent Name: Fletcher Yoder, c/o Tait Swanson

Address Line 1: PO Box 692289

Address Line 4: Houston, TEXAS 77269-2289

ATTORNEY DOCKET NUMBER:	GEEN:0316 (249214-1)

PATENT

REEL: 027404 FRAME: 0686

NAME OF SUBMITTER:	Tait R. Swanson	
Total Attachments: 7		
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PATENT REEL: 027404 FRAME: 0687

DOCKET NUMBER: 249214-1

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,

Hua Zhang of Greer, SC

Douglas Frank Beadie of Greer, SC

Douglas Scott Byrd of Greer, SC

Fabien Thibault Codron of Simpsonville, SC

James Frederik den Outer of Simpsonville, SC

Mark Jason Fisher of Simpsonville, SC

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:

SYSTEM FOR TURBINE COMBUSTOR FUEL MIXING,

executed concurrently herewith, or

filed on October 24, 2011 having Serial Number 13/280,216.

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.

I/we authorize and request that any attorney associated with PTO Customer No. 82438 may insert additional information identifying said PCT Patent Application, United States Patent Application and/or United States Provisional Application(s) after execution of this agreement;

INVENTOR 1					
Signature: Hua	Zhang		Date; _	9/23/11	
Witnessed by:	7. &- Signature	lh	Date:	9/23/2011	
Witnessed by:	Printed Name of Bany Signature BARRY L Printed Name of	Witness Loge AGEE	Date:	9/23/2011	
SECTION BELC	W IS FOR USE O	DNLY IF SIGNING II	Y PRESENCE	OF A NOTARY	;
Hua Zhang	,	_ D	ate:		
STATE OF)) §§.)				
This Zhang, to me perme that he/she exe	day of sonally known as tl cuted the same of h	he individual who exercis/her own free will for	before me pe cuted the forego the purposes the	rsonally came the above-named ing assignment, who acknowledg erein set forth.	Hua ed to
Seal		(No	rtary Public)		

INVENTOR 2 Date: Signature: _ Douglas Frank Beadie Witnessed by: Signature Date: Printed Name of Witness Witnessed by: ______Signature Date: Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: 11 ~ 17 - 2011 Douglas Frank Beadie COUNTY OF GEENVILLE acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth. KINBERLYTE RANKIN IT COMMISSION EXPIRES 04-12-2017 Seal



Signature: Doug	alos Scott By A	Date: 26 SEPTEMBER 201	
Witnessed by M	Code Code Con Signature	Date: September 26, 2011	
*znomok	Welinda S. Ammeri Printed Name of Witness	has	
Witnessed by:	Signature CSP	Date: 26 Stp 2411	
<u>.</u>	AWRENCE M. DANNER Printed Name of Witness		
SECTION BELO	W IS FOR USE ONLY IF SIGNING	IN PRESENCE OF A NOTARY	
800000000000000000000000000000000000000			
900000000000000000000000000000000000000		Date:	
Douglas Scott By	·d	Date:	
Douglas Scott By:)	Date:	
	·d) } §§.	Date:	
STATE OF COUNTY OF This Scott Byrd, to me)) §§.)	before me personally came the above-named Dougla executed the foregoing assignment, who acknowledge	ıs
STATE OF COUNTY OF This Scott Byrd, to me)) §§.) day of, personally known as the individual what was a secuted the same of his/her own free was a secuted the same of his/her own free was a secuted the same of his/her own free was a secuted the same of his/her own free was a secuted the same of his/her own free was a secuted the same of his/her own free was a secuted the same of his/her own free was a secuted the same of his/her own free was a secured the same of his/her own free w	before me personally came the above-named Dougla executed the foregoing assignment, who acknowledge	ıs

INVENTOR 4			
Signature:Fal	vien Thibault Codron	Date: _	9/28/2011
Witnessed by:	M Signature	Date: _	9/2312011
	Printed Name of Witness	19	olaplani
Witnessed by:	Michelle B. Lehr Michelle B. Sch	<u>OM</u> Date: _	9/28/2011
	Michelle 15. Sch Printed Name of Witness	<u>ott</u>	
SECTION BEL	OW IS FOR USE ONLY IF SI	GNING IN PRESENCE	OF A NOTARY
		Date:	
Fabien Thibault	Codron		A
STATE OF)		
COUNTY OF) §§.)		
		the individual who ex	rsonally came the above-named Fabier ecuted the foregoing assignment, who for the purposes therein set forth.
Seal		(Notary Public)	
		` '	

INVENTOR 5				
Signature: Jan	e redeil la Car nes Frederik den Onter	b	Date: 9/23/2	01/
Witnessed by:	Mach P. Thy Signature		Date: <u>9/23/2</u>	0)\
	Mark P. Hayes Printed Name of Witness			
Witnessed by:	Jou Zenbut	1	Date: 9/23/2	2011
	UROS ZECEV			
)*************************************		000000000000000000000000000000000000000	8835556000605050606000060000000000000000	
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James Frederik	den Outer	Date;		
STATE OF)) §§.			
COUNTY OF) 44.			
This Frederik den Or acknowledged to	day of day of	, before wn as the individual same of his/her own fr	me personally came t who executed the force se will for the purpose	he above-named James egoing assignment, who s therein set forth.
Seal		(h)	olio)	The state of the s
		(Notary Put	nicj	

INVENTOR 6				
Signature: M	Make Listen urk Jusson Fisher		Date: 9/23/2011	
Witnessed by:	22Cl		Date: 9/23/2011	
Witnessed by;	Tris 2. Hu Printed Name of Witness Bany L. G Wenature		Date: 9/23/2011	
	Printed Name of Witness			
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000000000000000000000000000000000000000		9900-9900-990-990-990-990-990-990-990-9	ESENCE OF A NOTARY	333300 333300 33330 33330 33330 33330 33330 33330 33330 33330
Mark Jason Fish		9900-9900-990-990-990-990-990-990-990-9	000000000000000000000000000000000000000	99999 99999
Mark Jason Fish STATE OF COUNTY OF This Jason Fisher, to	er Signature Signature	Date:	000000000000000000000000000000000000000	
Mark Jason Fish STATE OF COUNTY OF This Jason Fisher, to	er Signature Signature	Date:	e me personally came the above-named	

Page 7 of 7

Assignment