# 502866710 06/25/2014

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2913307

JBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	DATA				
Name			Execution Date		
JONATHAN CARL TH	HATCHER		10/24/2013		
JAMES A. WEST			09/11/2013		
AARON LAVENE VO	REL		10/24/2013		
RECEIVING PARTY	DATA				
Name:	Gener	al Electric Company			
Street Address:	1 Rive	r Road			
City:	Schen	ectady			
State/Country:	NEW	YORK			
Postal Code:	12345	12345			
Name:	Exxon	ExxonMobil Upstream Research Company			
Street Address:	3120 8	3120 Buffalo Speedway			
City:	Houst	วท			
State/Country:	TEXA	TEXAS			
Postal Code:	77098				
PROPERTY NUMBE	RS Total:	2			
Property Typ	be	Number			
Application Number	:	14312659	_		
CT Number: US1443971					

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone:	281-970-4545
Email:	guerrero@fyiplaw.com, swanson@fyiplaw.com, docket@fyiplaw.com,
Correspondent Name:	FLETCHER YODER, C/O JASON GUERRERO
Address Line 1:	PO BOX 692289
Address Line 4:	HOUSTON, TEXAS 77269-2289

ATTORNEY DOCKET NUMBER:	EMGE:0029
NAME OF SUBMITTER:	JASON M. GUERRERO
SIGNATURE:	/Jason M. Guerrero/

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REEL: 033175 FRAME: 0681

DATE SIGNED:	06/25/2014
Total Attachments: 5	
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source=2013EM022_264385-1_EMGE0	029_Assignment#page2.tif
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source=2013EM022_264385-1_EMGE0029_Assignment#page5.tif	

#### GLOBAL ASSIGNMENT

In accordance with my/our obligation(s) under any applicable Employee Agreements or Services Agreements (such as between the undersigned and their respective employers), and/or for other good and valuable consideration of which we acknowledge receipt, I/we,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Jonathan	Carl	Thatcher	of	Greenville	SC	US
James	Α.	West	of	Simpsonville	SC	US
Aaron	Lavene	Vorel	of	Greenville	SC	US

hereby sell and assign to:

Name of Company: General Electric Company
Entity Type (optional): New York corporation
Address: 1 River Road, Schenectady, New York 12345 USA

and

Name of Company: ExxonMobil Upstream Research Company
Entity Type (optional): Delaware corporation
Address: 3120 Buffalo Speedway. Houston Texas 77098 USA

herein referred to as the "Company" or "Companies", their successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made and conceived by us and described in the application(s) listed in the following table:

Country of Filing	Type of Filing	Application Number	Filing Date	Title
US	Provisional	61/841,234	06/28/2013	Systems and Methods for Controlling Exhaust Gas Flow in Exhaust Gas Recirculation Gas Turbine Systems
US	Non- Provisional	14/312,659	06/23/2014	Systems and Methods for Controlling Exhaust Gas Flow in Exhaust Gas Recirculation

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			Gas Turbine Systems
PCT	PCT/US14/43971	06/24/2014	Systems and Methods for Controlling Exhaust Gas Flow in Exhaust Gas Recirculation Gas Turbine Systems

(We hereby authorize and request the Company or Companies or their 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, continuations-in-part, 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 Companies, or their successors or assigns and agree that on request and without further consideration, we will communicate to the Companies or their 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 or Companies, their 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. 264385-1 EM Docket No. 2013EM022

**INVENTOR 1** Signature: A.C. Jonathan Carl Thatcher

Date:  $\frac{10}{24}$ 

Date: 10/24/2013

Witnessed by:

Jonathan Y. Smith Printed Name of Witness

Signature Witnessed by:

Protes

Printed Name of Witness

#### SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

Date:

Jonathan Carl Thatcher

STATE OF

SS.

COUNTY OF

This \_\_\_\_\_\_ day of \_\_\_\_\_\_, \_\_\_\_ before me personally came the above-named Jonathan Carl Thatcher, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

GE Docket No. 264385-1 EM Docket No. 2013EM022

INVENTOR 2	
Signature: James A. West	Date:
Witnessed by: Signature	Date:
Printed Name of Witness	_
Witnessed by: Signature	Date:
Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SIG	
Jam a war	Date:
James A. West	• •
STATE OF つんつ SS. COUNTY OF Bother	
James A. West, to me personally known a	before me personally came the above-named as the individual who executed the foregoing he executed the same of his/her own free will for
Seal	
	(Notary Public)
Jake Routson Notary Public, State of Ohio My Commission Expires Dec. 12, 1	2016

PATENT REEL: 033175 FRAME: 0686

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GE Docket No. 264385-1 EM Docket No. 2013EM022

INVENTOR 3
Signature: <u>Aus Lavene Vore</u> Aaron Lavene Vorel
Witnessed by: <u>Janathan 4</u> Amill Signature
Jonathan Y. Smith Printed Name of Witness
Mont st

Date: 10/24/13

Date: 10/24/2013

Date: \_\_\_\_\_\_\_

Printed Name of Witness

### SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

SS.

Date:

**Aaron Lavene Vorel** 

STATE OF

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_ before me personally came the above-named **Aaron Lavene Vorel**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

**PATENT** <sup>5</sup> **REEL: 033175 FRAME: 0687** 

**RECORDED: 06/25/2014**