503142101 01/20/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

ersion v1.1 EPAS ID: PAT3188713

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES KRISTOPHER VON DER EHE	01/12/2015
MARUTHI NARASINGA RAO DEVARAKONDA	01/09/2015
DENNIS JOHN SPAULDING	01/07/2015

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:	14568580

CORRESPONDENCE DATA

Fax Number: (281)970-4503

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: swanson@fyiplaw.com

Correspondent Name: GE POWER & WATER FLETCHER YODER PC

Address Line 1: P.O. BOX 692289

Address Line 4: HOUSTON, TEXAS 77269-2289

ATTORNEY DOCKET NUMBER: 276324-1 (GEDP:0054)		
NAME OF SUBMITTER:	JASON D. GRIER	
SIGNATURE:	/ Jason D. Grier /	
DATE SIGNED:	01/20/2015	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 5

source=276324-1_US_Assignment_20JAN2015#page1.tif source=276324-1_US_Assignment_20JAN2015#page2.tif source=276324-1_US_Assignment_20JAN2015#page3.tif

PATENT 503142101 REEL: 034754 FRAME: 0848

source=276324-1_US_Assignment_20JAN2015#page4.tif source=276324-1_US_Assignment_20JAN2015#page5.tif

PATENT REEL: 034754 FRAME: 0849

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:

METHOD AND SYSTEM FOR CONTROL OF EMISSIONS IN EXHAUST AFTERTREATMENT SYSTEM

	the specification of which is attached hereto OR
Ø	United States application or PCT international application number 14/568,580 filed on December 12, 2014 , as
	amended on [date] (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 First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
James	Kristopher	von der Ehe	of	Delafield	WI	US
Maruthi	Narasinga Rao	Devarakonda	of	Waukesha	Wi	US
Dennis	John	Spaulding	of	Waukesha	WI	US

1

PATENT REEL: 034754 FRAME: 0850

hereby sell and assign to:

Name of Company: General Electric Company	
Entity Type (optional): New York corporation	81
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	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.

INVENTOR 1	
Signature: James Kristopher von der Ehr	Date: <u>\\/12_\/15</u>
Witnessed by: Signature	Date: /// ≥ / / 5
JOHN BURANT	
Printed Name of Witness Witnessed by:	
LORI WELCH Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY I	F SIGNING IN PRESENCE OF A NOTARY
	Date:
James Kristopher von der Ehe	Date.
STATE OF ss.	
COUNTY OF	
James Kristopher von der Ehe, to me p	2015 before me personally came the above-named personally known as the individual who executed the to me that he/she executed the same of his/her own
Seal	(Notary Public)

INVENTOR 2	
46/	
Signature:	Date: <u>Jan 09 2015</u>
Maruthi Narasinga Ra	io Devarakonda
$\Lambda = \lambda \sim 2$	
Witnessed by: James K. Signature	Julo Date: Jan. 9, 2015
/ Signature	
James R Zurlo	
Printed Name of Witness	
Witnessed by: Eshang . Signature	Laini Date: 01/09/2015
Signature	
ESHAWA SAINI	
Printed Name of Witness	
SECTION BELOW IS FOR USE	ONLY IF SIGNING IN PRESENCE OF A NOTARY
	Date:
Maruthi Narasinga Rao Devarak	
STATE OF	
	** SS.
COUNTY OF	
I his day of	, 2015 before me personally came the above-named conda, to me personally known as the individual who executed
	cknowledged to me that he/she executed the same of his/her
own free will for the purposes there	
Seal	
UDai .	(Notany Public)

4

INVENTOR 3	
Signature: Dennis John Spaulding	
Witnessed by: 12 23 Signature Yupang Xiong	Date:
Printed Name of Witness	
Witnessed by: Signature	Date: 117115
ROBERT SELBERG Printed Name of Witness	
SECTION BELOW IS FOR USE ONLY IF SI	
Dennis John Spaulding	Date:
STATE OF SS.	
Dennis John Spaulding, to me personally kn	5 before me personally came the above-named own as the individual who executed the foregoing she executed the same of his/her own free will for
Seal	(Notary Public)

PATENT REEL: 034754 FRAME: 0854