502820794 05/22/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2867390

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GAMAL REFAI-AHMED	05/21/2014
JOHN ANTHONY VOGEL	05/22/2014
CHRISTIAN M. GIOVANNIELLO	05/22/2014

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:	14284782

CORRESPONDENCE DATA

Fax Number: (262)268-8185

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: 2622688100

Email: info@zpspatents.com

ZIOLKOWSKI PATENT SOLUTIONS GROUP, SC Correspondent Name:

Address Line 1: 136 SOUTH WISCONSIN STREET

Address Line 4: PORT WASHINGTON, WISCONSIN 53074

ATTORNEY DOCKET NUMBER:	272654-1 (GEL8083.230)
NAME OF SUBMITTER:	ANNA M. WELLSKOPF
SIGNATURE:	/Anna M. Wellskopf/
DATE SIGNED:	05/22/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 5

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> PATENT REEL: 032949 FRAME: 0972

COMBINED DECLARATION AND GLOBAL ASSIGNMENT FOR UTILITY PATENT APPLICATION

As the below nan	amed inventor(s), I/we hereby declare that:	
	and assignment is directed to: IBRATIONAL FLUID MOVER ACTIVE CONTROLLER	
	the specification of which is attached hereto OR	
\boxtimes	was filed on May 22, 2014 as Application Serial No. 14/284,782 or	
	PCT International Application Number and was amended on [] (if appl	icable).
	(We hereby authorize and request the Company or its delegated attorneys or agents to insert ab application number and filing date of the application when known.)	ove the
The above-identified	tified application was made or authorized to be made by us.	
We believe that v	we are original joint inventors of a claimed invention in the application.	
	nowledge that any willful false statement made in this declaration is punishable under 18 USC § 1001 by f not more than five (5) years, or both.	ine o
We have reviewed	wed and understand the contents of the above-identified application, including the claims, as amended erred to above.	by any
1.56, including, f	te the duty to disclose information which is material to the patentability of this application as defined in 37 for continuation-in-part applications, material information which became available between the filing data and the filing date of the continuation-in-part application.	

Combined Declaration & Assignment GETL v1.0 9/18/12

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, I/we,

Gamal Refai-Ahmed of Albany, NY, US

John Anthony Vogel of Charlton, NY, US

Christian M. Giovanniello of Schenectady, NY, US

hereby sell and assign to **GENERAL ELECTRIC COMPANY**, a **New York Corporation**, (hereinafter referred to as Company) having an address at 1 River Road, Schenectady, New York 12345, USA, its successors and assigns our entire right(s), title(s), and interest(s) in and to the invention and improvements made or conceived by us and 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, continuations-in-part, reexaminations, renewals, 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, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, 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.

Please direct all telephone calls to:

Jean K. Testa, (518) 387-5115

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Signature: (1/1_)	Date: 5/22/2014
Name: John Anthony Vogal	
Jan Dar	Date: 5/22/2014
Witnessed by: Kill Like	Date:
Rachel Presher	
Printed Name of Witness	
Witnessed by: Signature	Date: 5 22 2014
JUAN BELERRA	
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SECTION BELOW IS FOR USE ONLY Name: John Anthony Vogel STATE OF ss. COUNTY OF fay of , tvogel, to me personally known as the individual who	Date:

Combined Declaration & Assignment GETL v1.0 9/18/12

INVENTOR 2

(Notary Public)

INVENTOR 3 Signature: Date: Name: Christian M. Giovanniello Witnessed by: Date: Signature Printed Name of Witness Witnessed by: Date: Signature Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Name: Christian M. Giovanniello STATE OF MEN YAL COUNTY OF SHEWIZZA This 2 day of 0, 201 before me personally came the above-named Christian M. Giovanniello, 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 in the purposes therein set forth. (Notary Public)

Combined Declaration & Assignment GETL v1.09/18/12

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