

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT2601833

SUBMISSION TYPE:	NEW ASSIGNMENT																		
NATURE OF CONVEYANCE:	ASSIGNMENT																		
<b>CONVEYING PARTY DATA</b>																			
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>KEN IVCAR SALAS NOBREGA</td> <td>11/04/2013</td> </tr> <tr> <td>JEREMY DANIEL VAN DAM</td> <td>11/04/2013</td> </tr> <tr> <td>MANOJ RAMPRASAD SHAH</td> <td>10/31/2013</td> </tr> <tr> <td>WILLIAM DWIGHT GERSTLER</td> <td>10/31/2013</td> </tr> <tr> <td>TSARAFIDY RAMINOSOA</td> <td>10/31/2013</td> </tr> <tr> <td>EDWARD JOHN FLETT</td> <td>10/31/2013</td> </tr> <tr> <td>PATEL BHAGEERATH REDDY</td> <td>10/31/2013</td> </tr> <tr> <td>JAMES PELLEGRINO ALEXANDER</td> <td>11/04/2013</td> </tr> </tbody> </table>		Name	Execution Date	KEN IVCAR SALAS NOBREGA	11/04/2013	JEREMY DANIEL VAN DAM	11/04/2013	MANOJ RAMPRASAD SHAH	10/31/2013	WILLIAM DWIGHT GERSTLER	10/31/2013	TSARAFIDY RAMINOSOA	10/31/2013	EDWARD JOHN FLETT	10/31/2013	PATEL BHAGEERATH REDDY	10/31/2013	JAMES PELLEGRINO ALEXANDER	11/04/2013
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JAMES PELLEGRINO ALEXANDER	11/04/2013																		
<b>RECEIVING PARTY DATA</b>																			
Name:	GENERAL ELECTRIC COMPANY																		
Street Address:	1 RIVER ROAD																		
City:	SCHENECTADY																		
State/Country:	NEW YORK																		
Postal Code:	12345																		
<b>PROPERTY NUMBERS Total: 1</b>																			
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14070795</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14070795														
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Application Number:	14070795																		
<b>CORRESPONDENCE DATA</b>																			
Fax Number:	(203)944-6712																		
Phone:	518-387-7724																		
Email:	gpo.mail@ge.com																		
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>																			
Correspondent Name:	GENERAL ELECTRIC COMPANY GLOBAL RESEARCH																		
Address Line 1:	ONE RESEARCH CIRCLE																		
Address Line 2:	BLDG. K1-3A59																		
Address Line 4:	NISKAYUNA, NEW YORK 12309																		

CH \$40.00 14070795

ATTORNEY DOCKET NUMBER:	265493-1
NAME OF SUBMITTER:	K. BROOKE COLEMAN
Signature:	/K. Brooke Coleman/
Date:	11/04/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
<p><b>Total Attachments: 10</b>  source=265493-1_US_Combined_Declaration_and_Assignment_04NOV2013#page1.tif  source=265493-1_US_Combined_Declaration_and_Assignment_04NOV2013#page2.tif  source=265493-1_US_Combined_Declaration_and_Assignment_04NOV2013#page3.tif  source=265493-1_US_Combined_Declaration_and_Assignment_04NOV2013#page4.tif  source=265493-1_US_Combined_Declaration_and_Assignment_04NOV2013#page5.tif  source=265493-1_US_Combined_Declaration_and_Assignment_04NOV2013#page6.tif  source=265493-1_US_Combined_Declaration_and_Assignment_04NOV2013#page7.tif  source=265493-1_US_Combined_Declaration_and_Assignment_04NOV2013#page8.tif  source=265493-1_US_Combined_Declaration_and_Assignment_04NOV2013#page9.tif  source=265493-1_US_Combined_Declaration_and_Assignment_04NOV2013#page10.tif</p>	

**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:

**MODULAR PERMANENT MAGNET MOTOR AND PUMP ASSEMBLY**

the specification of which is attached hereto OR  
 United States application or PCT international application number \_\_\_\_\_, as  
 \_\_\_\_\_ filed on \_\_\_\_\_, 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 have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

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, I/we,

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence State	Residence Country
Ken	Ivcar	Salas Nobrega	of	Schenectady	NY	USA
Jeremy	Daniel	Van Dam	of	West Coxsackie	NY	USA
Manoj	Ramprasad	Shah	of	Latham	NY	USA
William	Dwight	Gerstler	of	Niskayuna	NY	USA
Tsarafidy		Raminosa	of	Niskayuna	NY	USA
Edward	John	Flett	of	Oklahoma City	OK	USA
Patel	Bhageerath	Reddy	of	Niskayuna	NY	USA
James	Pellegrino	Alexander	of	Ballston Lake	NY	USA

hereby sell and assign to:

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

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made or 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, 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.

INVENTOR 1

Signature: Ken I. Salas N.  
Ken Ivcar Salas Nobrega

Date: 11/04/2013

Witnessed by: [Signature]  
Signature  
Adolfo Delgado  
Printed Name of Witness

Date: 11/04/2013

Witnessed by: [Signature]  
Signature  
ANURAG KUMAR  
Printed Name of Witness

Date: 11/04/2013

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

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

Inventor Name

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Ken Ivcar Salas Nobrega**, 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)

INVENTOR 2

Signature: Jeremy Daniel Van Dam Date: 2013-11-04  
Jeremy Daniel Van Dam

Witnessed by: [Signature] Date: Nov 4, 2013  
Signature  
WESTON GRIFFIN  
Printed Name of Witness

Witnessed by: [Signature] Date: 11/4/2013  
Signature  
ZACEM KHAN  
Printed Name of Witness

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

..... Date: .....

Inventor Name

STATE OF

ss.

COUNTY OF

This ..... day of ....., ..... before me personally came the above-named **Jeremy Daniel Van Dam**, 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. 265493-1

INVENTOR 3

Signature: Manoj Ramprasad Shah Date: October 31<sup>st</sup>, 2013  
Manoj Ramprasad Shah

Witnessed by: S. A. Bose Date: 10/31/2013  
Signature

SUMIT BOSE  
Printed Name of Witness

Witnessed by: Nilanjan Ray Chaudhuri Date: 10-31-2013  
Signature

NILANJAN RAY CHAUDHURI  
Printed Name of Witness

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

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

Inventor Name

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Manoj Ramprasad Shah**, 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)

INVENTOR 4

Signature: William Dwight Gerstler  
William Dwight Gerstler

Date: October 31, 2013

Witnessed by: [Signature]  
Signature

Date: October 31, 2013

Adam Kingbeil  
Printed Name of Witness

Witnessed by: [Signature]  
Signature

Date: Oct. 31, 2013

Andrew Shapiro  
Printed Name of Witness

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

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

Inventor Name

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **William Dwight Gerstler**, 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. 265493-1

INVENTOR 5

Signature: *Tsarafidy Raminosa*  
Tsarafidy Raminosa

Date: 10/31/2013

Witnessed by: *Kum Kang Huh*  
Signature

Date: 10/31/2013

Kum-Kang Huh  
Printed Name of Witness

Witnessed by: *Ayman El-Rafaie*  
Signature

Date: 10/31/2013

Ayman El-Rafaie  
Printed Name of Witness

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

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

Inventor Name

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Tsarafidy Raminosa**, 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)

INVENTOR 6

Signature: Edward J Flett  
Edward John Flett

Date: 10/31/13

Witnessed by: Jerome Dowd  
Signature

Date: 10/31/13

Jerome Dowd  
Printed Name of Witness

Witnessed by: Charles E. Collins  
Signature

Date: 10/31/13

Charles E. Collins  
Printed Name of Witness

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

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

Inventor Name

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Edward John Flett**, 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. 265493-1

INVENTOR 7

Signature: *Patel Bhageerath Reddy*  
Patel Bhageerath Reddy

Date: 10/31/13

Witnessed by: *[Signature]*  
Signature

Date: 10/31/13

ASHRAF ATALLA  
Printed Name of Witness

Witnessed by: *Ayman El-R*  
Signature

Date: 10/31/13

Ayman El-Refai  
Printed Name of Witness

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

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

Inventor Name

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Patel Bhageerath Reddy**, 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. 265493-1

INVENTOR 8

Signature: James Pellegrino Alexander  
James Pellegrino Alexander

Date: 11/4/2013

Witnessed by: [Signature]  
Signature

Date: 11/4/2013

Ashraf Atalla  
Printed Name of Witness

Witnessed by: [Signature]  
Signature

Date: 11/4/2013

Nathaniel Hawes  
Printed Name of Witness

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

Inventor Name

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **James Pellegrino Alexander**, 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)