

## PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Eric David Peters</td> <td>02/06/2013</td> </tr> <tr> <td>Larry Gene Anderson</td> <td>02/21/2013</td> </tr> <tr> <td>Roshan Shekhar Kotian</td> <td>02/21/2013</td> </tr> <tr> <td>Chirag Bipinchandra Parikh</td> <td>02/07/2013</td> </tr> </tbody> </table>		Name	Execution Date	Eric David Peters	02/06/2013	Larry Gene Anderson	02/21/2013	Roshan Shekhar Kotian	02/21/2013	Chirag Bipinchandra Parikh	02/07/2013
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Roshan Shekhar Kotian	02/21/2013										
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>GENERAL ELECTRIC COMPANY</td> </tr> <tr> <td>Street Address:</td> <td>1 River Road</td> </tr> <tr> <td>City:</td> <td>Schenectady</td> </tr> <tr> <td>State/Country:</td> <td>NEW YORK</td> </tr> <tr> <td>Postal Code:</td> <td>12345</td> </tr> </table>		Name:	GENERAL ELECTRIC COMPANY	Street Address:	1 River Road	City:	Schenectady	State/Country:	NEW YORK	Postal Code:	12345
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: 2039446712  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 203-944-6710</p> <p>Email: darlene.suarez@ge.com</p> <p>Correspondent Name: General Electric Company - GPO</p> <p>Address Line 1: 2 Corporate Drive, Suite 648</p> <p>Address Line 4: Shelton, CONNECTICUT 06484</p>											
ATTORNEY DOCKET NUMBER:	263568-1										
NAME OF SUBMITTER:	John A. Kramer										
<p>Total Attachments: 6          source=263568_1_Executed_Declaration_and_Assignment_25FEB2013#page1.tif</p>											

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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 MAGNETIC PARTICLE DETECTION  
IN A CHARGE AIR SYSTEM**

- ☐ the specification of which is attached hereto OR
- ☒ United States application or PCT international application number  
13/770073 filed on 19 February 2013, 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
Eric	David	Peters	of	Lawrence Park	PA	US
Larry	Gene	Anderson	of	Lawrence Park	PA	US
Roshan	Shekhar	Kotian	of	Lawrence Park	PA	US
Chirag	Bipinchandra	Parikh	of	Lawrence Park	PA	US

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: Eric D Peters  
Eric David Peters

Date: 2/6/2013

Witnessed by: George B. Jarman  
Signature

Date: 2/6/2013

GEORGE B. JARMAN  
Printed Name of Witness

Witnessed by: James M. Torpey  
Signature

Date: 2/6/2013

JAMES M. TORPEY  
Printed Name of Witness

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

Eric David Peters \_\_\_\_\_ Date: \_\_\_\_\_

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named Inventor Name, 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: Larry Gene Anderson  
Larry Gene Anderson

Date: Feb 21, 2013

Witnessed by: Christine Breski  
Signature

Date: 2-21-13

Christine Breski  
Printed Name of Witness

Witnessed by: Richard Zurbey  
Signature  
Richard Zurbey  
Printed Name of Witness

Date: 21 Feb 2013

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

\_\_\_\_\_  
Larry Gene Anderson

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

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named Inventor Name, 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 3

Signature: Roshan  
Roshan Shekhar Kotian

Date: February 21<sup>st</sup>, 2013

Witnessed by: Christine Breski  
Signature

Date: 2-21-13

Christine Breski  
Printed Name of Witness

Witnessed by: Richard Zurbey  
Signature

Date: 21 Feb 2013

Richard Zurbey  
Printed Name of Witness

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\_\_\_\_\_  
Roshan Shekhar Kotian

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

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Seal

\_\_\_\_\_  
(Notary Public)

INVENTOR 4

Signature: [Signature]  
Chirag Bipinchandra Parikh

Date: 2/7/2013

Witnessed by: [Signature]  
Signature

Date: 07 Feb 2013

Richard Zerbe  
Printed Name of Witness

Witnessed by: [Signature]  
Signature

Date: 02/07/2013

SUBHASH V. MANTRI.  
Printed Name of Witness

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\_\_\_\_\_  
Chirag Bipinchandra Parikh Date: \_\_\_\_\_

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