

PATENT ASSIGNMENT

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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>Jean-Baptiste Mathieu</td> <td>03/28/2013</td> </tr> <tr> <td>Yanzhe Yang</td> <td>02/26/2013</td> </tr> <tr> <td>Bruce Courtney Campbell Amm</td> <td>03/11/2013</td> </tr> <tr> <td>Silke Maria Lechner-Greite</td> <td>03/10/2013</td> </tr> </tbody> </table>		Name	Execution Date	Jean-Baptiste Mathieu	03/28/2013	Yanzhe Yang	02/26/2013	Bruce Courtney Campbell Amm	03/11/2013	Silke Maria Lechner-Greite	03/10/2013
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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											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13730419</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13730419						
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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: 5183877724 Email: gpo.mail@ge.com</p> <p>Correspondent Name: GENERAL ELECTRIC COMPANY GLOBAL RESEARCH Address Line 1: ONE RESEARCH CIRCLE Address Line 2: BUILDING K1-3A59 Address Line 4: NISKAYUNA, NEW YORK 12309</p>											
ATTORNEY DOCKET NUMBER:	262077-1 (GERD:1075)										
NAME OF SUBMITTER:	John M. Rariden										
Signature:	/ John Rariden /										

PATENT

Date:	04/02/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 6 source=262077-1_US_Combined_Declaration_and_Assignment_02APR2013#page1.tif source=262077-1_US_Combined_Declaration_and_Assignment_02APR2013#page2.tif source=262077-1_US_Combined_Declaration_and_Assignment_02APR2013#page3.tif source=262077-1_US_Combined_Declaration_and_Assignment_02APR2013#page4.tif source=262077-1_US_Combined_Declaration_and_Assignment_02APR2013#page5.tif source=262077-1_US_Combined_Declaration_and_Assignment_02APR2013#page6.tif	

**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:

**SYSTEM AND METHOD FOR MANUFACTURING
MAGNETIC RESONANCE IMAGING COILS USING ULTRASONIC CONSOLIDATION**

- ☐ the specification of which is attached hereto OR
- ☒ United States application or PCT international application number
13/730,419 filed on December 28, 2012, 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
Jean- Baptiste		Mathieu	of	Clifton Park	NY	US
Yanzhe		Yang	of	Schenectady	NY	US
Bruce	Courtney Campbell	Amm	of	Clifton Park	NY	US
Silke	Maria	Lechner-Greite	Of	München	Bavaria	DE

hereby sell and assign to:

Name of Company:	<i>General Electric Company</i>
Entity Type:	<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 and 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, 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.

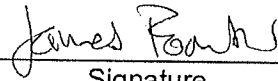
Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

GE Docket No. 262077-1
System and Method for Manufacturing Magnetic Resonance
Imaging Coils Using Ultrasonic Consolidation

INVENTOR 1

Signature: 
Jean-Baptiste Mathieu

Date: 03/28/2013

Witnessed by: 
Signature

Date: 03/28/2013

JAMES ROCHFORD
Printed Name of Witness

Witnessed by: 
Signature

Date: 2013-03-28

Christopher D. Immer
Printed Name of Witness

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

Jean-Baptiste Mathieu Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, 2013 before me personally came the above-named **Jean-Baptiste Mathieu**, 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: 
Yanzhe Yang

Date: Feb. 26, 2013

Witnessed by: 
Signature

Date: 2/26/2013

Yuri Plotnikov
Printed Name of Witness

Witnessed by: 
Signature

Date: 2/26/2013

Pinghai Yang
Printed Name of Witness

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

Yanzhe Yang

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, 2013 before me personally came the above-named **Yanzhe Yang**, 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: Bruce Courtney Campbell Amm Date: 3/11/13
Bruce Courtney Campbell Amm

Witnessed by: [Signature] Date: 3/11/13
Signature

Xiaohui Chen
Printed Name of Witness

Witnessed by: [Signature] Date: 3/11/13
Signature

Steven Wilk
Printed Name of Witness

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

Bruce Courtney Campbell Amm Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, 2013 before me personally came the above-named **Bruce Courtney Campbell Amm**, 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. 262077-1
System and Method for Manufacturing Magnetic Resonance
Imaging Coils Using Ultrasonic Consolidation

INVENTOR 4


Signature: 
Silke Maria Lechner-Greite

Date: 10.3.2013

Witnessed by: 
Signature

Date: 10.3.2013

Petra Greite
Printed Name of Witness

Witnessed by: 
Signature

Date: 10.3.2013

WALTER GREITE
Printed Name of Witness

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

Silke Maria Lechner-Greite

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, 2013 before me personally came the above-named **Silke Maria Lechner-Greite**, 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)