

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>William Thomas Carter</td> <td>06/27/2013</td> </tr> <tr> <td>John Brodus Deaton Jr.</td> <td>06/27/2013</td> </tr> <tr> <td>Andrew Lee Trimmer</td> <td>06/27/2013</td> </tr> <tr> <td>Michael John Fornasiero</td> <td>06/28/2013</td> </tr> </tbody> </table>		Name	Execution Date	William Thomas Carter	06/27/2013	John Brodus Deaton Jr.	06/27/2013	Andrew Lee Trimmer	06/27/2013	Michael John Fornasiero	06/28/2013
Name	Execution Date										
William Thomas Carter	06/27/2013										
John Brodus Deaton Jr.	06/27/2013										
Andrew Lee Trimmer	06/27/2013										
Michael John Fornasiero	06/28/2013										
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
Name:	General Electric Company										
Street Address:	1 River Road										
City:	Schenectady										
State/Country:	NEW YORK										
Postal Code:	12345										
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>13932799</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13932799						
Property Type	Number										
Application Number:	13932799										
CORRESPONDENCE DATA											
Fax Number: 2039446712 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 518-387-7724 Email: gpo.mail@ge.com 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											
ATTORNEY DOCKET NUMBER:	262365										
NAME OF SUBMITTER:	Jacob R. Mueller										
Signature:	/Jacob R. Mueller/										

PATENT

Date:

07/01/2013

Total Attachments: 6

source=262365-1USDecandAssignmentTrueandAccurateCopy01JUL2013-15697233#page1.tif

source=262365-1USDecandAssignmentTrueandAccurateCopy01JUL2013-15697233#page2.tif

source=262365-1USDecandAssignmentTrueandAccurateCopy01JUL2013-15697233#page3.tif

source=262365-1USDecandAssignmentTrueandAccurateCopy01JUL2013-15697233#page4.tif

source=262365-1USDecandAssignmentTrueandAccurateCopy01JUL2013-15697233#page5.tif

source=262365-1USDecandAssignmentTrueandAccurateCopy01JUL2013-15697233#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:

**METHODS AND SYSTEMS FOR ELECTROCHEMICAL MACHINING OF AN ADDITIVELY
MANUFACTURED COMPONENT**

- ☒ the specification of which is attached hereto OR
- ☐ United States application or PCT international application number _____, 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
William	Thomas	Carter	of	Galway	New York	US
John	Broddus	Deaton, Jr.	of	Niskayuna	New York	US
Andrew	Lee	Trimmer	of	Niskayuna	New York	US
Michael	John	Fornasiero	of	Schnectady	New York	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: *William Thomas Carter*
William Thomas Carter

Date: 6/27/13

Witnessed by: *Matthew J. Alwiger*
Signature

Date: 6/27/13

MATTHEW J. ALWIGER
Printed Name of Witness

Witnessed by: *Renee B. Rohling*
Signature

Date: 6/27/13

Renee B. Rohling
Printed Name of Witness

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

_____ Date: _____

William Thomas Carter

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **William Thomas Carter**, 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: John Broddus Deaton, Jr.
John Broddus Deaton, Jr.

Date: 6/27/2013

Witnessed by: Stanley J. Stoklosa
Signature

Date: 6/27/13

Stanley J. Stoklosa
Printed Name of Witness

Witnessed by: Jeffrey J. Schoonover
Signature

Date: 6/27/13

Jeffrey J. Schoonover
Printed Name of Witness

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

Date: _____

John Broddus Deaton, Jr.

STATE OF _____

ss. _____

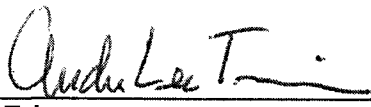
COUNTY OF _____

This _____ day of _____, _____ before me personally came the above-named **John Broddus Deaton, Jr.**, 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

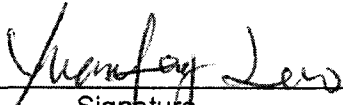
Signature: 
Andrew Lee Trimmer

Date: 27 JUNE 2013

Witnessed by: 
Signature

Date: 27 June 2013

Daniel T. Persaud
Printed Name of Witness

Witnessed by: 
Signature

Date: 06/27/2013

Yuanfeng Luo
Printed Name of Witness

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

Date: _____

Andrew Lee Trimmer

STATE OF

ss.

COUNTY OF

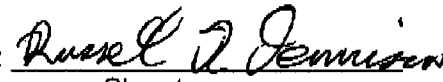
This _____ day of _____, _____ before me personally came the above-named **Andrew Lee Trimmer**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

262365-1

INVENTOR 4

Signature: 
Michael John FornasieroDate: 06-28-2013Witnessed by: 
SignatureDate: 06.28.2013JUAN P. CILIA
Printed Name of WitnessWitnessed by: 
SignatureDate: 06-28-2013Russell R. Dennison
Printed Name of Witness

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

Date: _____

Michael John Fornasiero

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named **Michael John Fornasiero**, 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)