

PATENT ASSIGNMENT

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 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>Ranjan Kumar Gupta</td> <td>03/13/2013</td> </tr> <tr> <td>Nilanjan Ray Chaudhuri</td> <td>03/13/2013</td> </tr> <tr> <td>Luis Jose Garces</td> <td>03/13/2013</td> </tr> <tr> <td>Rajib Datta</td> <td>03/13/2013</td> </tr> </tbody> </table>		Name	Execution Date	Ranjan Kumar Gupta	03/13/2013	Nilanjan Ray Chaudhuri	03/13/2013	Luis Jose Garces	03/13/2013	Rajib Datta	03/13/2013
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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
Name:	General Electric Company										
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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>13826583</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13826583						
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CORRESPONDENCE DATA											
Fax Number: 3146122307 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 314-621-5070 Email: uspatents@armstrongteasdale.com Correspondent Name: John S. Beulick Address Line 1: Armstrong Teasdale LLP Address Line 2: 7700 Forsyth Blvd., Suite 1800 Address Line 4: St. Louis, MISSOURI 63105											
ATTORNEY DOCKET NUMBER:	264389-1										
NAME OF SUBMITTER:	Richard B. Thomas										
This document serves as an Oath/Declaration (37 CFR 1.63).											

CH \$40.00 13826583

Total Attachments: 6

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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:

**HIGH VOLTAGE DIRECT CURRENT (HVDC) CONVERTER SYSTEM AND METHOD OF
OPERATING THE SAME**

- ☒ the specification of which is attached hereto OR
☐ United States application or PCT international application number _____
_____ 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
Ranjan	Kumar	Gupta	of	Schenectady	NY	US
Nilanjan Ray		Chaudhuri	of	Niskayuna	NY	US
Luis	Jose	Garces	of	Niskayuna	NY	US
Rajib		Datta	of	Niskayuna	NY	US

v9.18.12

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 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: Ranjan Kumar Gupta
Ranjan Kumar Gupta

Date: 03/13/2013

Witnessed by: Ravisekhar Raju
Signature

Date: 03/13/2013

RAVISEKHAR RAJU
Printed Name of Witness

Witnessed by: Santosh Veda
Signature

Date: 03/13/2013

SANTOSH VEDA
Printed Name of Witness

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

Ranjan Kumar Gupta

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Ranjan Kumar Gupta, 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: Nilanjan Ray Chaudhuri
Nilanjan Ray Chaudhuri

Date: 13 March 2013

Witnessed by: Ravisekhar Ray
Signature

Date: 13 March 2013

RAVISEKHAR RAY
Printed Name of Witness

Witnessed by: Santosh Veda
Signature

Date: 03/13/2013

Santosh Veda
Printed Name of Witness

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

Nilanjan Ray Chaudhuri

Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Nilanjan Ray Chaudhuri, 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: Luis Garces
Luis Jose Garces

Date: 03/13/2013

Witnessed by: N Ravisekha Raju
Signature

Date: 03/13/2013

RAVISEKHAR RAJU
Printed Name of Witness

Witnessed by: Santosh Veda
Signature

Date: 03/13/2013

Santosh Veda
Printed Name of Witness

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

Luis Jose Garces Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Luis Jose Garces, 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: Rajib Datta
Rajib Datta

Date: 03/13/2013

Witnessed by: N Ravishekhar Rai
Signature

Date: 03/13/2013

RAVISEKHAR RAJU
Printed Name of Witness

Witnessed by: Santosh Veda
Signature

Date: 03/13/2013

Santosh Veda
Printed Name of Witness

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

Rajib Datta Date: _____

STATE OF

ss.

COUNTY OF

This _____ day of _____, _____ before me personally came the above-named Rajib Datta, 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)