

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2622539

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>ROBERT DEAN KING</td> <td>11/20/2013</td> </tr> <tr> <td>ROBERT LOUIS STEIGERWALD</td> <td>11/19/2013</td> </tr> </tbody> </table>		Name	Execution Date	ROBERT DEAN KING	11/20/2013	ROBERT LOUIS STEIGERWALD	11/19/2013				
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ROBERT LOUIS STEIGERWALD	11/19/2013										
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
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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>14085313</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14085313						
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Application Number:	14085313										
CORRESPONDENCE DATA											
<p>Fax Number: (262)268-8185</p> <p>Phone: 2622688100</p> <p>Email: info@zpspatents.com</p> <p><i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i></p> <p>Correspondent Name: ZIOLKOWSKI PATENT SOLUTIONS GROUP, SC</p> <p>Address Line 1: 136 SOUTH WISCONSIN STREET</p> <p>Address Line 4: PORT WASHINGTON, WISCONSIN 53074</p>											
ATTORNEY DOCKET NUMBER:	265319-1 (GEL8083.199)										
NAME OF SUBMITTER:	ROBYN L. TEMPLIN										
Signature:	/Robyn L. Templin/										
Date:	11/20/2013										

This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 4**

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**COMBINED DECLARATION AND GLOBAL ASSIGNMENT  
FOR UTILITY PATENT APPLICATION**

As the below named inventor(s), I/we hereby declare that:

This declaration and assignment is directed to:

**TITLE: APPARATUS FOR RAPID CHARGING USING ONBOARD POWER ELECTRONICS  
AND METHOD OF MANUFACTURING SAME**

☐ the specification of which is attached hereto OR

☒ was filed on November 20, 2013 as Application Serial No. 14/085,313 or

PCT International Application Number \_\_\_\_\_ and was amended on [\_\_\_\_\_] (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,

Robert Dean King of Schenectady, NY, US

Robert Louis Steigerwald of Burnt Hills, NY, US

hereby sell and assign to **GENERAL ELECTRIC COMPANY, a New York Corporation**, (hereinafter referred to as Company) having an address at 1 River Road, Schenectady, New York 12345, USA, its successors and assigns our entire right(s), title(s), and interest(s) in and to the invention and improvements made or conceived by us and 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.

Please direct all telephone calls to:

**Jean K. Testa, (518) 387-5115**

INVENTOR 1

Signature: Robert Dean King  
Name: Robert Dean King

Date: NOV 20, 2013

Witnessed by: James P. Alexander  
Signature

Date: 11/20/2013

James P. Alexander  
Printed Name of Witness

Witnessed by: Ashraf Atalla  
Signature

Date: 11/20/2013

Ashraf Atalla  
Printed Name of Witness

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

\_\_\_\_\_  
Name: Robert Dean King

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

STATE OF \_\_\_\_\_

ss.

COUNTY OF \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Robert Dean King**, 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: Robert Louis Steigerwald  
Name: Robert Louis Steigerwald

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

Witnessed by: \_\_\_\_\_  
Signature

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

Printed Name of Witness

Witnessed by: \_\_\_\_\_  
Signature

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

Printed Name of Witness

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

Robert Louis Steigerwald

Date: 11-19-2013

Name: Robert Louis Steigerwald

STATE OF New York

ss.

COUNTY OF Schenectady

This 19 day of November, 2013 before me personally came the above-named **Robert Louis Steigerwald**, 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

Rachel Matthews-Winney  
(Notary Public)

RACHEL MATTHEWS-WINNEY  
Notary Public State of New York  
No. 01MA6210626  
Qualified in Schenectady County  
My Commission Expires 8-24-2017