

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jian Wu</td> <td>12/20/2007</td> </tr> <tr> <td>Todd-Michael Striker</td> <td>12/20/2007</td> </tr> <tr> <td>Stephane Renou</td> <td>01/15/2008</td> </tr> <tr> <td>Simon William Gaunt</td> <td>12/20/2007</td> </tr> </tbody> </table>		Name	Execution Date	Jian Wu	12/20/2007	Todd-Michael Striker	12/20/2007	Stephane Renou	01/15/2008	Simon William Gaunt	12/20/2007
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Jian Wu	12/20/2007										
Todd-Michael Striker	12/20/2007										
Stephane Renou	01/15/2008										
Simon William Gaunt	12/20/2007										
<b>RECEIVING PARTY DATA</b>											
<b>Name:</b>	GENERAL ELECTRIC COMPANY										
<b>Street Address:</b>	1 River Road										
<b>City:</b>	Schenectady										
<b>State/Country:</b>	NEW YORK										
<b>Postal Code:</b>	12345										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11963308</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11963308						
Property Type	Number										
Application Number:	11963308										
<b>CORRESPONDENCE DATA</b>											
<b>Fax Number:</b>	(866)308-9940										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
<b>Phone:</b>	5183877723										
<b>Email:</b>	parkskl@crd.ge.com										
<b>Correspondent Name:</b>	General Electric Company										
<b>Address Line 1:</b>	One Research Circle										
<b>Address Line 2:</b>	Global Research Patent Docket Rm. 4A59										
<b>Address Line 4:</b>	Niskayuna, NEW YORK 12309										
<b>ATTORNEY DOCKET NUMBER:</b>	223943-1										
<b>NAME OF SUBMITTER:</b>	Francis T. Coppa										
Total Attachments: 5											

**CH \$40.00 11963308**

**500486735**

**PATENT  
 REEL: 020647 FRAME: 0440**

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**ASSIGNMENT**

In accordance with my/our obligations 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 the General Electric Company, a New York Corporation, and my employer), and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

<b>Jian (nmn) Wu</b>	of	<b>Schenectady, New York</b>
<b>Todd-Michael (nmn) Striker</b>	of	<b>Guilderland, New York</b>
<b>Stephane (nmn) Renou</b>	of	<b>Clifton Park, New York</b>
<b>Simon William Gaunt</b>	of	<b>Guilderland, New York</b>
	of	
	of	
	of	
	of	
	of	
	of	
	of	

hereby sell and assign to **General Electric Company, a New York Corporation**, (hereinafter referred to as Assignee) having an address at 1 River Road, Schenectady, New York 12345, USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled:

**A BOND LAYER FOR A SOLID OXIDE FUEL CELL, AND RELATED PROCESSES AND DEVICES**

executed concurrently herewith,

filed on **12/21/07** having Serial Number **11/963,308**

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 said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said 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 said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

INVENTOR 1

Signature: \_\_\_\_\_  
Jian (nmn) Wu

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

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

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

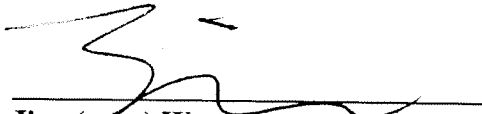
\_\_\_\_\_  
Printed Name of Witness

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

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

\_\_\_\_\_  
Printed Name of Witness

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

  
\_\_\_\_\_  
Jian (nmn) Wu

Date: 12/20/07

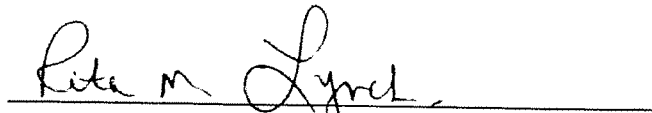
STATE OF New York

ss.

COUNTY OF Schenectady

This 20th day of December, 2007 before me personally came the above-named **Jian (nmn) Wu**, 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.

**RITA M. LYNCH**  
Notary Public, State of New York  
Qual. in Albany Co. No. 011Y6079764  
Commission Expires 8/29/2010

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

INVENTOR 2

Signature: \_\_\_\_\_  
**Todd-Michael (nmn) Striker**

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**

T.M. Striker  
**Todd-Michael (nmn) Striker**

Date: 12-20-2007

STATE OF **New York**

SS.

COUNTY OF **Schenectady**

This 20th day of December, 2007 before me personally came the above-named **Todd-Michael (nmn) Striker**, 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

RITA M. LYNCH  
Notary Public, State of New York  
Qual. in Adm. Co., No. 016Y6079764  
Commission Expires 8/29/2010

Rita M. Lynch  
(Notary Public)

INVENTOR 3

Signature: \_\_\_\_\_  
**Stephane (nmn) Renou**

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

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

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

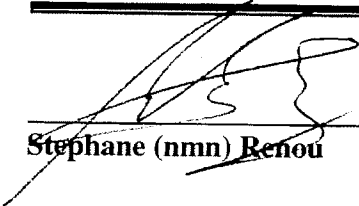
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Printed Name of Witness

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

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

\_\_\_\_\_  
Printed Name of Witness

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\_\_\_\_\_  
**Stephane (nmn) Renou**

Date: 01/15/2008

STATE OF **New York**

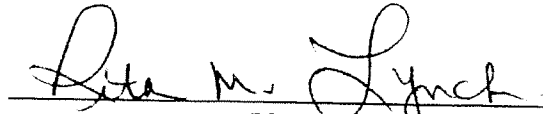
SS.

COUNTY OF **Schenectady**

This 15<sup>th</sup> day of January, 2008 before me personally came the above-named **Stephane (nmn) Renou** 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

**RITA M. LYNCH**  
Notary Public, State of New York  
Qual. in Albany Co. No. 01LY6079764  
Commission Expires 08/29/2010

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

INVENTOR 4

Signature: \_\_\_\_\_  
**Simon William Gaunt**

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**

Simon William Gaunt  
**Simon William Gaunt**

Date: 12.20.2007

STATE OF **New York**

ss.

COUNTY OF **Schenectady**

This 20<sup>th</sup> day of December, 2007 before me personally came the above-named **Simon William Gaunt**, 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

RITA M. LYNCH  
Notary Public, State of New York  
Qual. in Albany Co; No. Q1LY6079764  
Commission Expires 8/29/2010

Rita M. Lynch  
(Notary Public)