

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>Michael Alan Vallance</td> <td>07/31/2012</td> </tr> <tr> <td>Brandon Alan Bartling</td> <td>07/31/2012</td> </tr> </tbody> </table>	Name	Execution Date	Michael Alan Vallance	07/31/2012	Brandon Alan Bartling	07/31/2012	
Name	Execution Date						
Michael Alan Vallance	07/31/2012						
Brandon Alan Bartling	07/31/2012						
RECEIVING PARTY DATA							
Name:	General Electric Company						
Street Address:	1 River Road						
City:	Schenectady						
State/Country:	NEW YORK						
Postal Code:	12345						
PROPERTY NUMBERS Total: 1							
Property Type	Number						
Application Number:	13563111						
CORRESPONDENCE DATA							
Fax Number:	8666810537						
Phone:	518-387-7724						
Email:	ldocket@crd.ge.com						
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
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:	260496-1						
NAME OF SUBMITTER:	Francis T. Coppa						
Total Attachments: 3 source=260496-1 US True and Accurate Copy of Assignment#page1.tif source=260496-1 US True and Accurate Copy of Assignment#page2.tif source=260496-1 US True and Accurate Copy of Assignment#page3.tif							

CH \$40.00 13563111

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,

Michael Alan Vallanceof **Loudonville, NY****Brandon Alan Bartling**of **Bethlehem, NY**

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:

ELECTROCHEMICAL CELLS AND RELATED METHODS☒ executed concurrently herewith,☐ filed on having Serial Number

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: _____
Michael Alan Vallance

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

Michael Alan Vallance
Michael Alan Vallance

Date: *July 31, 2012*

STATE OF NEW YORK

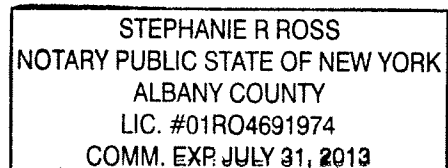
SS.

COUNTY OF SCHENECTADY

This *31st* day of *July*, *2012* before me personally came the above-named **Michael Alan Vallance**, 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

Stephanie R Ross
(Notary Public)



PATENT

REEL: 028689 FRAME: 0456

INVENTOR 2

Signature: _____
Brandon Alan Bartling

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


Brandon Alan Bartling

Date: 7/31/12


STATE OF NEW YORK

SS.

COUNTY OF SCHENECTADY

This 31st day of July, 2012 before me personally came the above-named **Brandon Alan Bartling**, 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)

