

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<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>Bruce T. Batchelder</td> <td>04/19/2006</td> </tr> <tr> <td>Li Zhang</td> <td>04/27/2006</td> </tr> <tr> <td>William W. Carson</td> <td>05/18/2006</td> </tr> </tbody> </table>		Name	Execution Date	Bruce T. Batchelder	04/19/2006	Li Zhang	04/27/2006	William W. Carson	05/18/2006
Name	Execution Date								
Bruce T. Batchelder	04/19/2006								
Li Zhang	04/27/2006								
William W. Carson	05/18/2006								
RECEIVING PARTY DATA									
Name:	GE IONICS, Inc.								
Street Address:	65 Grove Street								
City:	Watertown								
State/Country:	MASSACHUSETTS								
Postal Code:	02472								
PROPERTY NUMBERS Total: 1									
<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>10577120</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10577120				
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Application Number:	10577120								
CORRESPONDENCE DATA									
Fax Number:	(203)761-1924								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	203-761-1941								
Email:	jennifer.correa@ge.com								
Correspondent Name:	Barbara A. Toop								
Address Line 1:	187 Danbury Road								
Address Line 2:	Suite 204								
Address Line 4:	Wilton, CONNECTICUT 06897								
ATTORNEY DOCKET NUMBER:	200535								
NAME OF SUBMITTER:	Barbara A. Toop								

Total Attachments: 4
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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,

Bruce Batchelder of Alton Bay, New Hampshire
Li Zhang of Belmont, Massachusetts
William W. Carson of Hopkinton, Massachusetts

hereby sell and assign to **GE IONICS, INC., a Massachusetts Corporation**, having an address at 65 Grove Street, Watertown, Massachusetts 02472, USA, (hereinafter referred to as "Company"), 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 PCT Patent Application No. PCT/US2004/035705 currently entitled:

IMPROVED ELECTRODIALYSIS SYSTEM AND PROCESS

executed concurrently herewith,

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 Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I/we will communicate to said Company 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 Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

INVENTOR 1

Signature: Bruce T. Batchelder
Bruce BATCHELDER

Date: April 19, 2006

Witnessed by: Jamie P. Vinsant
Signature

Date: April 19, 2006

Jamie P. Vinsant
Printed Name of Witness

Witnessed by: Paul R M Herman
Signature

Date: April 19, 2006

Paul R M Herman
Printed Name of Witness

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

Bruce T. Batchelder
Bruce BATCHELDER

Date: April 19, 2006

STATE OF

ss.

COUNTY OF

This 19th day of April, 2006 before me personally came the above-named **Bruce BATCHELDER**, 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 M. J. [Signature]
(Notary Public)

INVENTOR 2

Signature: Li ZHANG Date: _____

Witnessed by: _____ Date: _____
Signature

Printed Name of Witness

Witnessed by: _____ Date: _____
Signature

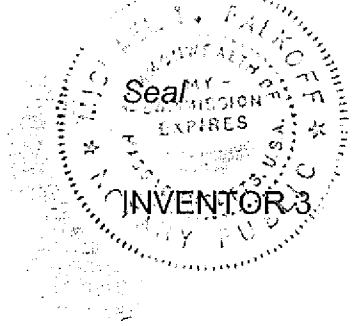
Printed Name of Witness

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

[Signature] Date: 4/27/06
Li ZHANG

STATE OF Massachusetts
COUNTY OF Middlesex ss.

This 27th day of April, 2006 before me personally came the above-named Li ZHANG, 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.



Michael I. Falkoff
(Notary Public)
Michael I. Falkoff
My Commission Expires Jan. 09, 2009

Signature: William W. Carson Date: 5/18/06
William W. CARSON

Witnessed by: Thomas Kearney Date: 5/18/06
Signature ✓

Thomas Kearney
Printed Name of Witness

Witnessed by: Sidney Bourne Date: 5/18/06
Signature

SIDNEY BOURNE
Printed Name of Witness

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

_____ Date: _____

William W. CARSON

STATE OF _____

ss. _____

COUNTY OF _____

This _____ day of _____, _____ before me personally came the above-named **William W. CARSON**, 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)