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Paul Sabin (09/21/2005), Peter Rezac	Name: Protonex Technology Corporation Internal Address: Street Address:		
(09/14/2005), Paul Osenar (09/13/2005), and Mohammad Enayetullah (09/14/2005)			
Additional name(s) of conveying party(los) attached? Yes X No			
3. Nature of conveyance/Execution Date(s):	1		
Execution Date(s): in parentheses after inventor name	153 Northboro Road		
	Fauthborough		
Security Agracment Joint Research Agreement	City: Southborough		
Government Interest Assignment	State: Massachusetts		
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 01772-1034		
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	This document is being filed together with a new application.		
Application or patent number(s): A. Patent Application No.(s)	B. Patent No.(s)		
USSN 10/535,559			
PCT/US03/37127 Additional numbers attached	? Yes X No		
144			
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and 2 patents involved:		
Namo: Linda M, Buckley EDWARDS & ANGELL, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 80.00		
Internal Address: Atty. Dkt.: 58399(47171)	Authorized to be charged by credit card Authorized to be charged to deposit account		
Street Address: P.O. Box 55874			
	Enclosed		
	None required (government interest not affecting title		
City: Boston	8. Payment Information		
State: MA Zip: 02205	a, Credit Card Last 4 Numbers		
Phone Number: (617) 439-4444	b. Deposit Account Number 04-1105		
Fax Number: (617) 439-4170 Fmail Address: Ibuckley@edwardsangell.com	Authorized User Name Linda M. Buckley		
	- <u></u>		
9. Signature:	October 5, 2005		
Chirt C-h_ Signature	Date		
Christine C. O'Day - 38,256 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:		
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Dated October 5, 2005 Signature: Challe	LUK GWULL (Elisabeth Dunklo)		

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PATENT REEL: 016852 FRAME: 0944

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this day of
by Paul Sabin; Peter Rezac; Paul Osenar; and Mohammad Enayetullah (hereinafter
referred to as Assignors), residing at 14 Hunnewell Street, Needham, Massachusetts
02194; 379 Concord Road, Marlborough, Massachusetts 01752; 408 Groton Road,
Westford, Massachusetts 01886; and 18 Howard Farm Road, Sharon, Massachusetts
02067, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in MEMBRANE BASED ELECTROCHEMICAL CELL STACKS, set forth in a Patent application for which an International Application was filed on November 18, 2003, US03/37127, designating the United States; and

WHEREAS, Protonex Technology Corporation, having its principal place of business at 153 Northboro Road, Southborough, Massachusetts 01772-1034 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full

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PATENT REEL: 016852 FRAME: 0945 end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

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AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

EDWARDS & ANGELL, LLP

All practitioners at Customer Number 21874

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

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58399(47171)

NG	51	
	Paul Sabin	

United States of America

State of

County of

Ily came Paul Sabin

__, before me , to me known to be the individual

described in and who executed the foregoing instrument, and acknowledged execution

Peter Rezac

Date: <u>September 14,2005</u>

United States of America)
State of Massachuseth) ss.:
County of Warcustu)

14/th day of September,
y came Peter Rezac

Para Respect, before me to me known to be the individual

personally came described in and who executed the foregoing instrument, and acknowledged execution

Paul Osenar

Date: Systember 13,2005

United States of America

State of County of

On this day of John of Sefore me personally came Paul Osenar, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution

Date: Suptember 14, 3005

United States of America
State of Massachusetts) ss.:
County of Workship)

14h day of September On this personally came Mohammad Enayetullah , to me known to be the individual

described in and who executed the foregoing instrument, and acknowledged execution

DAY TO ANOMICCION
FAX TRANSMISSION
DATE: October 5, 2005
PTO IDENTIFIER: Application Number 10/535,559 Patent Number
Inventor: Paul Sabin et al.
MESSAGE TO: USPTO PTAS System
FAX NUMBER: (703) 306-5995
PAX HOWINER: (705) 500 5225
FROM: EDWARDS & ANGELL, LLP
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