

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>Joseph C. Poshusta</td><td>01/09/2008</td></tr><tr><td>Ames Kulprathipanja</td><td>01/19/2008</td></tr><tr><td>Christine M. Martin</td><td>01/09/2008</td></tr><tr><td>Jerry L. Martin</td><td>01/08/2008</td></tr></tbody></table>	Name	Execution Date	Joseph C. Poshusta	01/09/2008	Ames Kulprathipanja	01/19/2008	Christine M. Martin	01/09/2008	Jerry L. Martin	01/08/2008	
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RECEIVING PARTY DATA											
Name:	Protonex Technology Corporation										
Street Address:	153 Northboro Road										
City:	Southborough										
State/Country:	MASSACHUSETTS										
Postal Code:	01772-1034										
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>12006688</td></tr></tbody></table>	Property Type	Number	Application Number:	12006688							
Property Type	Number										
Application Number:	12006688										
CORRESPONDENCE DATA											
Fax Number:	(617)227-4420										
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NAME OF SUBMITTER:	George N. Chaclas										
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## **ASSIGNMENT BY INVENTORS**

**THIS ASSIGNMENT**, made this 9th day of January, 2008, by Joseph C. Poshusta; Ames Kulprathipanja; Christine M. Martin; and Jerry L. Martin (hereinafter referred to as Assignors), residing at 5001 Foxglove Trail, Broomfield, Colorado 80020; 14284 McKay Park Circle, Broomfield, Colorado 80020; 2492 Ajax Court, Superior, Colorado 80027; and 2492 Ajax Court, Superior, Colorado 80027, respectively;

**WHEREAS**, Assignors have invented certain new and useful improvements in SOLID OXIDE FUEL CELL SYSTEMS WITH HOT ZONES AND TWO-STAGE TAIL GAS COMBUSTORS, set forth in a Patent application for Letters Patent of the United States, already filed on January 4, 2008 as U.S. Application No. 12/006,688; and

**WHEREAS**, Protonex Technology Corporation, a corporation organized under and pursuant to the laws of Massachusetts 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

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** for the same consideration, Assignors hereby covenant and agree to 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.

**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 PALMER & DODGE 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.

9 Jan. 2008  
Date

  
Joseph C. Poshusta

**Witness:**

9 JAN 2008  
Date



19 Jan. 2008  
Date

Ames Kulprathipanja  
Ames Kulprathipanja

**Witness:**

1/19/08  
Date

Clive M. Met

9 Jan 2008  
Date

Chite mynat  
Christine M. Martin

**Witness:**

9 JAN 2008  
Date

Sydney Johnson



8 Jan 2008  
Date

Jerry L. Martin  
Jerry L. Martin

**Witness:**

9 JAN 2008  
Date

Lynna Johnson