

## PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Troy McBride</td> <td>12/15/2009</td> </tr> <tr> <td>Benjamin Bollinger</td> <td>12/15/2009</td> </tr> <tr> <td>Robert Cook</td> <td>12/15/2009</td> </tr> <tr> <td>Horst Richter</td> <td>12/22/2009</td> </tr> </tbody> </table>		Name	Execution Date	Troy McBride	12/15/2009	Benjamin Bollinger	12/15/2009	Robert Cook	12/15/2009	Horst Richter	12/22/2009
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Troy McBride	12/15/2009										
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Horst Richter	12/22/2009										
<b>RECEIVING PARTY DATA</b>											
Name:	SustainX, Inc.										
Street Address:	72 Stard Road										
City:	Seabrook										
State/Country:	NEW HAMPSHIRE										
Postal Code:	03874										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13532474</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13532474						
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Application Number:	13532474										
<b>CORRESPONDENCE DATA</b>											
Fax Number:	(202)373-6001										
Phone:	617-951-8000										
Email:	susan.lanney@bingham.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:	Bingham McCutchen LLP										
Address Line 1:	One Federal Street										
Address Line 4:	Boston, MASSACHUSETTS 02110										
ATTORNEY DOCKET NUMBER:	SUS-001CPC3/7300653006										
NAME OF SUBMITTER:	Susan Lanney										
Total Attachments: 5											

CH \$40.00 13532474

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ASSIGNMENT

WHEREAS, we, Troy McBride, Benjamin Bollinger, Robert Cook, and Horst Richter have invented one or more inventions described in an application for Letters Patent of the United States entitled:

**SYSTEMS AND METHODS FOR ENERGY STORAGE AND RECOVERY USING RAPID ISOTHERMAL GAS EXPANSION AND COMPRESSION**

and identified by

Attorney Docket No. SUS-001CP, and/or executed by me on even date herewith and about to be filed in the United States Patent Office; and

Serial No. 12/639,703 filed in the United States Patent Office on December 16, 2009; and

WHEREAS, SustainX, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at 21 Technology Drive, Unit 2, West Lebanon, New Hampshire 03784, desires to acquire an interest therein, in accordance with agreements duly entered into with me;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such Letters Patent, and any right, title and interest we may have in applications (including, without limitation, provisional applications) to which said application claims priority in whole or in part; said invention(s), applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all of our rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE in its own name as assignee of our entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications;

AND, we hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

AND, we hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number and filing date into this assignment, if none is indicated on the date of my execution of this assignment;

AND, we do hereby authorize and request the Director of the United States Patent and Trademark Office and the empowered officials of all other governments to issue such Letters Patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

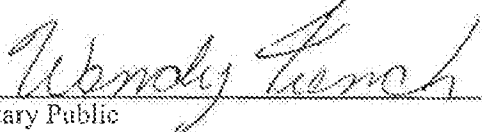
*IN TESTIMONY WHEREOF*, we have hereunto set our hands and affixed our seals on the date set forth below.

  
\_\_\_\_\_  
Troy McBride

Date: 12-15-09

United States of America )  
State of New Hampshire ) ss.:  
County of Grafton )

On this 15<sup>th</sup> day of December, 2009, before me personally came Troy McBride, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
\_\_\_\_\_  
Notary Public

WENDY A. FRENCH, Notary Public  
My Commission Expires March 28, 2013

WENDY A. FRENCH, Notary Public  
My Commission Expires March 28, 2013

*Ben Bollinger*  
Benjamin Bollinger

Date: 12-15-09

United States of America  
State of New Hampshire ss.:  
County of Grafton

On this 15<sup>th</sup> day of December, 2009, before me  
personally came Benjamin Bollinger, to me known to be the individual  
described in and who executed the foregoing instrument, and acknowledged execution  
of the same.

*Wendy French*  
Notary Public


WENDY A. FRENCH, Notary Public  
My Commission Expires March 26, 2013

  
\_\_\_\_\_  
Robert Cook

Date: 12-15-09

United States of America )  
State of New Hampshire ) ss.:  
County of Grafton )

On this 15<sup>th</sup> day of December, 2009, before me  
personally came Robert Cook, to me known to be the individual  
described in and who executed the foregoing instrument, and acknowledged execution  
of the same.

  
\_\_\_\_\_  
Notary Public

WENDY A. FRENCH, Notary Public  
My Commission Expires March 26, 2013

*Horst Richter*  
Horst Richter

Date: 12-22-09

United States of America )  
State of Vermont ) ss.:  
County of Windsor )

On this 22<sup>nd</sup> day of December, 2009, before me  
personally came Horst Richter, to me known to be the individual  
described in and who executed the foregoing instrument, and acknowledged execution  
of the same.

*Dianne M. Pellegrini*  
Notary Public

DIANNE L. M. PELLEGRINI, Notary Public  
My Commission Expires February 10, 2011

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