


Form **PTO-1595** (Rev. 03-11)
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RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies) Patrick L. Chapman Alexander Gray Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies) Name: <u>SolarBridge Technologies, Inc.</u> Internal Address: _____ Street Address: <u>9229 Waterford Centre Boulevard</u> <u>Suite 110</u> City: <u>Austin</u> State: <u>Texas</u> Country: <u>U.S.A.</u> Zip: <u>78758</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance/Execution Date(s): Execution Date(s) <u>July 25, 2011; August 1, 2011</u> <input type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input checked="" type="checkbox"/> Other <u>Corrective Doc.-- Reel/Frame 023247/0417</u>	4. Application or patent number(s): <input type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) <u>12/560,975</u> B. Patent No.(s) Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Fred Grasso</u> Internal Address: _____ Street Address: <u>1818 Library Street, Suite 500</u> City: <u>Reston</u> State: <u>Virginia</u> Zip: <u>20190</u> Phone Number: <u>703.956.3020</u> Fax Number: <u>703.439.2804</u> Email Address: <u>fgrasso@grassoip.com</u>	6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 1.21(h) & 3.41) <u>\$40.00</u> <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title) 8. Payment Information Deposit Account Number <u>50-4976</u> Authorized User Name <u>Fred Grasso</u>
9. Signature: <u></u> <u>8-11-2011</u> <div style="display: flex; justify-content: space-between;"> Signature Date </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> Fred Grasso, Reg. No. 43,644 Name of Person Signing <div style="text-align: right;"> Total number of pages including cover sheet, attachments, and documents: 4 </div> </div>	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

CH \$40.00 504976 12560975

TO:RANDY L. CAMPBELL, JR. COMPANY:201 N. ILLINOIS, SUITE 1100

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.109/17/2009
500965307

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>Alexander Gray</td> <td>09/16/2009</td> </tr> <tr> <td>Patrick L. Chapman</td> <td>09/16/2009</td> </tr> </tbody> </table>		Name	Execution Date	Alexander Gray	09/16/2009	Patrick L. Chapman	09/16/2009				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>SolarBridge Technologies</td> </tr> <tr> <td>Street Address:</td> <td>2111 South Oak Street</td> </tr> <tr> <td>City:</td> <td>Champaign</td> </tr> <tr> <td>State/Country:</td> <td>ILLINOIS</td> </tr> <tr> <td>Postal Code:</td> <td>61820</td> </tr> </table>		Name:	SolarBridge Technologies	Street Address:	2111 South Oak Street	City:	Champaign	State/Country:	ILLINOIS	Postal Code:	61820
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CORRESPONDENCE DATA											
Fax Number: (317)634-6701 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 317-636-0886 Email: rcampbell@usebrinks.com Correspondent Name: Randy L. Campbell, Jr. Address Line 1: 201 N. Illinois, Suite 1100 Address Line 4: Indianapolis, INDIANA 46204											
ATTORNEY DOCKET NUMBER:	14016-003										
NAME OF SUBMITTER:	Randy L. Campbell Jr.										
Total Attachments: 2 source=14016_003_Assignment_2#page1.tif source=14016_003_Assignment_2#page2.tif											

CH \$40.00 12560975

Docket No. 14016/003

ASSIGNMENT

WHEREAS, Alexander Gray and Patrick L. Chapman, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled ENERGY RECOVERY CIRCUIT, executed by Assignors on the same date as, or on a date prior to, this Assignment;

WHEREAS, SolarBridge Technologies, Inc., a corporation organized and existing under the laws of the State of Delaware, having a place of business at 2111 South Oak Street, Champaign, IL 61820, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of

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any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED: 9/15/2009


Alexander Gray

DATED: 9/15/2009


Patrick L. Chapman

