

PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

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>Mark Joseph Meyerhofer</td><td>10/25/2011</td></tr><tr><td>James Joseph Schmid</td><td>10/24/2011</td></tr><tr><td>Jerry Steven Massey</td><td>10/26/2011</td></tr><tr><td>Bobby Antione Wilson</td><td>10/24/2011</td></tr><tr><td>Anthony Steven McCulley</td><td>10/24/2011</td></tr><tr><td>Jaime Alberto Sierra</td><td>10/24/2011</td></tr><tr><td>Sthitaprajna Acharya</td><td>10/27/2011</td></tr></tbody></table>		Name	Execution Date	Mark Joseph Meyerhofer	10/25/2011	James Joseph Schmid	10/24/2011	Jerry Steven Massey	10/26/2011	Bobby Antione Wilson	10/24/2011	Anthony Steven McCulley	10/24/2011	Jaime Alberto Sierra	10/24/2011	Sthitaprajna Acharya	10/27/2011
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RECEIVING PARTY DATA																	
<table border="1"><tr><td>Name:</td><td>General Electric Company</td></tr><tr><td>Street Address:</td><td>1 River Road</td></tr><tr><td>City:</td><td>Schenectady</td></tr><tr><td>State/Country:</td><td>NEW YORK</td></tr><tr><td>Postal Code:</td><td>12345</td></tr></table>		Name:	General Electric Company	Street Address:	1 River Road	City:	Schenectady	State/Country:	NEW YORK	Postal Code:	12345						
Name:	General Electric Company																
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PROPERTY NUMBERS Total: 1																	
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Application Number:	13283475																
CORRESPONDENCE DATA																	
Fax Number: (314)612-2307																	
Phone: 314-621-5070																	
Email: ejohnson@armstrongteasdale.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: JOHN S. BEULICK (17851) ARMSTRONG TEASDA																	
Address Line 1: 7700 Forsyth Boulevard																	
Address Line 2: Suite 1800																	
Address Line 4: St. Louis, MISSOURI 63105																	

501705886

PATENT  
REEL: 027136 FRAME: 0247

CH \$40.00 13283475

ATTORNEY DOCKET NUMBER:	249764 (17851-920)
NAME OF SUBMITTER:	Robert B. Reeser, III
<p>Total Attachments: 8</p> <p>source=Assignment-11432231-1#page1.tif</p> <p>source=Assignment-11432231-1#page2.tif</p> <p>source=Assignment-11432231-1#page3.tif</p> <p>source=Assignment-11432231-1#page4.tif</p> <p>source=Assignment-11432231-1#page5.tif</p> <p>source=Assignment-11432231-1#page6.tif</p> <p>source=Assignment-11432231-1#page7.tif</p> <p>source=Assignment-11432231-1#page8.tif</p>	

**ASSIGNMENT**

Docket No. 249764

In accordance with 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 we acknowledge receipt, we,

<b>Mark Joseph Meyerhofer</b>	of <b>Acworth, GA, USA</b>
<b>James Joseph Schmid</b>	of <b>Acworth, GA, USA</b>
<b>Jerry Steven Massey</b>	of <b>Lawrenceville, GA, USA</b>
<b>Bobby Antione Wilson</b>	of <b>Atlanta, GA, USA</b>
<b>Anthony Steven McCulley</b>	of <b>Stone Mountain, GA, USA</b>
<b>Jaime Alberto Sierra</b>	of <b>Atlanta, GA, USA</b>
<b>Sthitaprajna Acharya</b>	of <b>Alpharetta, GA, USA</b>

hereby sell and assign to **General Electric Company, a New York Corporation**, having an address at 1 River Road, Schenectady, New York 12345, USA (hereinafter referred to as "Assignee"), 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 the non-provisional application for United States Patent currently entitled:

**SYSTEMS AND METHODS TO PREDICT A REDUCTION OF ENERGY  
CONSUMPTION**

☒ executed concurrently herewith,

☐ filed on            having Serial Number

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

INVENTOR 1

249764

Signature: \_\_\_\_\_

**Mark Joseph Meyerhofer**

Date: \_\_\_\_\_

10/25/11

Witnessed by: \_\_\_\_\_

Signature

JDMcKee

Date: \_\_\_\_\_

10/25/11

**JARED DAVID MCKEE**

Printed Name of Witness

Witnessed by: \_\_\_\_\_

Signature

Linnea L. Anderson

Date: \_\_\_\_\_

10/25/11

**Linnea L. Anderson**

Printed Name of Witness

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

Date: \_\_\_\_\_

**Mark Joseph Meyerhofer**

STATE OF \_\_\_\_\_

ss.

COUNTY OF \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Mark Joseph Meyerhofer**, 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)

INVENTOR 2

Signature: James Joseph Schmid  
James Joseph Schmid

Date: 24 Oct 11

Witnessed by: Michael C. Martin  
Signature

Date: 10/24/11

Michael C. Martin  
Printed Name of Witness

Witnessed by: KARL BARANSKI  
Signature

Date: 10/24/11

KARL BARANSKI  
Printed Name of Witness

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

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\_\_\_\_\_  
James Joseph Schmid Date: \_\_\_\_\_

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_ ss.

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named James Joseph Schmid, 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)

INVENTOR 3

249764

Signature: Jerry Steven Massey  
Jerry Steven Massey

Date: 10-26-11

Witnessed by: Shitanshu Srivastava  
Signature

Date: 10-26-11

Shitanshu Srivastava  
Printed Name of Witness

Witnessed by: Hua Fan  
Signature

Date: 10-26-11

Hua Fan  
Printed Name of Witness

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

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\_\_\_\_\_  
Jerry Steven Massey

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_

SS.


This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named Jerry Steven Massey, 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

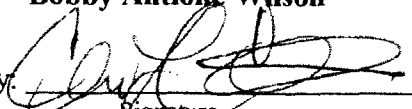
\_\_\_\_\_  
(Notary Public)

INVENTOR 4

249764

Signature:   
Bobby Antione Wilson

Date: 10-24-2011

Witnessed by:   
Signature

Date: 10/24/2011

Cleo F. Clemens  
Printed Name of Witness

Witnessed by:   
Signature

Date: 10/24/2011

Shitanshu Srivastava  
Printed Name of Witness

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---

\_\_\_\_\_  
Bobby Antione Wilson

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_ SS.

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Bobby Antione Wilson**, 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)

INVENTOR 5

249764

Signature:

Anthony Steven McCulley  
Anthony Steven McCulley

Date:

10/24/11

Witnessed by:

Matthew Hinger  
Signature

Date:

10/24/11

MATTHEW HINGER

Printed Name of Witness

Witnessed by:

Pawel Drozd  
Signature

Date:

10/24/11

PAWEL DROZDZ

Printed Name of Witness

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

Anthony Steven McCulley

Date:

STATE OF \_\_\_\_\_

ss.

COUNTY OF \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Anthony Steven McCulley**, 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)



DOCKET NUMBER: 249764

INVENTOR 6

Signature: Jaime Alberto Sierra  
Jaime Alberto Sierra

Date: 10-24-2011

Witnessed by: James J. Schmid  
Signature

Date: 24 Oct 11

James J. Schmid  
Printed Name of Witness

Witnessed by: Michael C. Martin  
Signature

Date: 10/24/11

Michael C. Martin  
Printed Name of Witness

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

\_\_\_\_\_  
Jaime Alberto Sierra

Date: \_\_\_\_\_

STATE OF \_\_\_\_\_  
ss.  
COUNTY OF \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named  
Jaime Alberto Sierra, 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)

INVENTOR 7

Signature: Sthitaprajna Acharya  
Sthitaprajna AcharyaDate: 10-27-2011Witnessed by: Pawel Drozd  
SignatureDate: 10-27-2011PAWEL DROZDZ  
Printed Name of WitnessWitnessed by: Temidayo Tembra  
SignatureDate: 10/27/11TEMIDAYO TEMBRA  
Printed Name of Witness

---

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NOTARY**

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Sthitaprajna Acharya Date: \_\_\_\_\_STATE OF \_\_\_\_\_  
COUNTY OF \_\_\_\_\_ ss.

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Sthitaprajna Acharya**, 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)