

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>Joseph Mark Brian</td><td>08/24/2011</td></tr><tr><td>Michael Thomas Beyerle</td><td>08/25/2011</td></tr><tr><td>Jay Andrew Broniak</td><td>08/24/2011</td></tr><tr><td>David C. Bingham</td><td>08/24/2011</td></tr></tbody></table>	Name	Execution Date	Joseph Mark Brian	08/24/2011	Michael Thomas Beyerle	08/25/2011	Jay Andrew Broniak	08/24/2011	David C. Bingham	08/24/2011	
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Joseph Mark Brian	08/24/2011										
Michael Thomas Beyerle	08/25/2011										
Jay Andrew Broniak	08/24/2011										
David C. Bingham	08/24/2011										
RECEIVING PARTY DATA											
Name:	General Electric Company										
Street Address:	1 River Road										
City:	Schenectady										
State/Country:	NEW YORK										
Postal Code:	12345										
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>13221962</td></tr></tbody></table>	Property Type	Number	Application Number:	13221962							
Property Type	Number										
Application Number:	13221962										
CORRESPONDENCE DATA											
Fax Number: (203)944-6712 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 203-944-6727											
Email: Claire.Murray@ge.com											
Correspondent Name: GE Global Patent Operation											
Address Line 1: 2 Corporate Drive, Suite 648											
Address Line 4: Shelton, CONNECTICUT 06484											
ATTORNEY DOCKET NUMBER:	245066_1										
NAME OF SUBMITTER:	Douglas D. Zhang										
Total Attachments: 5 source=245066_1_US_Assignment_08312011#page1.tif source=245066_1_US_Assignment_08312011#page2.tif source=245066_1_US_Assignment_08312011#page3.tif source=245066_1_US_Assignment_08312011#page4.tif source=245066_1_US_Assignment_08312011#page5.tif											

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PATENT
REEL: 026833 FRAME: 0823

ASSIGNMENT

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,

Joseph Mark Brian	of	Louisville, Kentucky, United States of America
Michael Thomas Beyerle	of	Pewee Valley, Kentucky, United State of America
Jay Andrew Broniak	of	Louisville, Kentucky, United States of America
David C. Bingham	of	Louisville, Kentucky, United States of America

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 "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements invented and originated by us and described in for United States Patent application currently entitled:

SELF-PROGRAMMING WATER HEATER

Executed concurrently herewith,

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

INVENTOR 1

Signature: _____ Date: _____
Joseph Mark Brian

Witnessed by: _____ Date: _____
Signature

Printed Name of Witness _____

Witnessed by: _____ Date: _____
Signature

Printed Name of Witness _____

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

Joseph Mark Brian
Joseph Mark Brian

Date: 8-24-2011

STATE OF Kentucky
COUNTY OF Jefferson ss.

This 24 day of AUGUST, 2011 before me personally came the above-named **Joseph Mark Brian**, 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

Diana L. Lawson
(Notary Public)

INVENTOR 2

Signature: _____
Michael Thomas Beyerle

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness

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

Michael Thomas Beyerle
Michael Thomas Beyerle

Date: August 25, 2011

STATE OF Kentucky
COUNTY OF Jefferson ss.

This 25 day of August, 2011 before me personally came the above-named Michael Thomas Beyerle, 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

Deana L. Sauer
(Notary Public)

INVENTOR 3

Signature: _____ Date: _____
Jay Andrew Broniak

Witnessed by: _____ Date: _____
Signature

Printed Name of Witness

Witnessed by: _____ Date: _____
Signature

Printed Name of Witness

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

Jay A Broniak Date: 8/24/2011
Jay Andrew Broniak

STATE OF Kentucky ss.
COUNTY OF Jefferson

This 24 day of August, 2011 before me personally came the above-named Jay Andrew Broniak, 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 Dana L. Lauder
(Notary Public)

INVENTOR 4

Signature: _____
David C. Bingham

Date: _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness _____

Witnessed by: _____
Signature

Date: _____

Printed Name of Witness _____

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

David C. Bingham
David C. Bingham

Date: Aug 24, 2011

STATE OF

COUNTY OF

ss.

This 24 day of August, 2011 before me personally came the above-named David C. Bingham, 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

Diana I. Lauer
(Notary Public)