

## PATENT ASSIGNMENT

Electronic Version v1.1

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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>Robert Gregory Wagoner</td> <td>08/31/2012</td> </tr> <tr> <td>Allen Michael Ritter</td> <td>08/31/2011</td> </tr> <tr> <td>Mark Eugene Shepard</td> <td>08/31/2012</td> </tr> </tbody> </table>	Name	Execution Date	Robert Gregory Wagoner	08/31/2012	Allen Michael Ritter	08/31/2011	Mark Eugene Shepard	08/31/2012	
Name	Execution Date								
Robert Gregory Wagoner	08/31/2012								
Allen Michael Ritter	08/31/2011								
Mark Eugene Shepard	08/31/2012								
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									
Property Type	Number								
Application Number:	13602452								
CORRESPONDENCE DATA									
Fax Number:	5184490047								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	518-449-0044								
Email:	vfleming@hoffmanwarnick.com								
Correspondent Name:	Hoffman Warnick LLC								
Address Line 1:	540 Broadway								
Address Line 2:	4th Floor								
Address Line 4:	Albany, NEW YORK 12207								
ATTORNEY DOCKET NUMBER:	259228-1								
NAME OF SUBMITTER:	David C. Goldman								
Total Attachments: 4 source=259228-1_TrueAndAccurateAssignment_31AUG2012#page1.tif source=259228-1_TrueAndAccurateAssignment_31AUG2012#page2.tif source=259228-1_TrueAndAccurateAssignment_31AUG2012#page3.tif source=259228-1_TrueAndAccurateAssignment_31AUG2012#page4.tif									

OP \$40.00 13602452

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,

Robert Gregory Wagoner	of	Roanoke, Virginia
Allen Michael Ritter	of	Roanoke, Virginia
Mark Eugene Shepard	of	Roanoke, Virginia

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 the US Patent Application currently entitled:

**MECHANICAL LAYOUT FOR HALF-BRIDGE POWER MODULE THAT IS OPTIMIZED FOR  
LOW INDUCTANCE**

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: Robert Gregory Wagoner  
Robert Gregory Wagoner

Date: 31 AUGUST 2012

Witnessed by: Cyrus D. Harbort  
Signature

Date: 8/31/2012

Cyrus D. Harbort  
Printed Name of Witness

Witnessed by: Jon H. Grieshaber  
Signature

Date: 8/31/2012

JON H. GRIESHABER  
Printed Name of Witness

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

\_\_\_\_\_  
Robert Gregory Wagoner

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

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named Robert Gregory Wagoner, 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:   
Allen Michael Ritter

Date: 8/31/2012

Witnessed by:   
Signature

Date: 8/31/2012

Greg D. Harbort  
Printed Name of Witness

Witnessed by:   
Signature

Date: 8/31/2012

JON H GRIESHABER  
Printed Name of Witness

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

\_\_\_\_\_  
Allen Michael Ritter

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

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named Allen Michael Ritter, 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

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

Mark Eugene Shepard

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

31 August 2012

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

Cyrus D. Harbort  
Signature

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

8/31/2012

Printed Name of Witness

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

Jon H. Grieshaber  
Signature

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

8/31/2012

Printed Name of Witness

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

Mark Eugene Shepard

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

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named Mark Eugene Shepard, 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)