

## 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>Roy James Primus</td> <td>04/25/2012</td> </tr> <tr> <td>Luke Michael Henry</td> <td>04/25/2012</td> </tr> <tr> <td>Paul Gerard Nistler</td> <td>04/25/2012</td> </tr> <tr> <td>James Robert Mischler</td> <td>04/26/2012</td> </tr> <tr> <td>John Stephen Roth</td> <td>04/26/2012</td> </tr> </tbody> </table>		Name	Execution Date	Roy James Primus	04/25/2012	Luke Michael Henry	04/25/2012	Paul Gerard Nistler	04/25/2012	James Robert Mischler	04/26/2012	John Stephen Roth	04/26/2012
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James Robert Mischler	04/26/2012												
John Stephen Roth	04/26/2012												
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													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13457592</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13457592								
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Application Number:	13457592												
CORRESPONDENCE DATA													
Fax Number:	(866)308-9939												
Phone:	518-387-7724												
Email:	rosssr@ge.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:	GENERAL ELECTRIC COMPANY GLOBAL RESEARCH												
Address Line 1:	ONE RESEARCH CIRCLE												
Address Line 2:	BLDG. K1-3A59												
Address Line 4:	NISKAYUNA, NEW YORK 12309												
ATTORNEY DOCKET NUMBER:	257805-1												
NAME OF SUBMITTER:	Joseph J. Christian												

CH \$40.00 13457592

**Total Attachments: 6**

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ASSIGNMENT

In accordance with my/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 I/we acknowledge receipt, I/we,

Roy James Primus	of	Niskayuna, NY
Luke Michael Henry	of	Erie, PA
Paul Gerard Nistler	of	Erie, PA
James Robert Mischler	of	Girard, PA
John Stephen Roth	of	Erie, PA

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

ENGINE UTILIZING A PLURALITY OF CONTROL VALVES, AND A RELATED METHOD THEREOF

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, I/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

Signature: Roy J Primus  
Roy James Primus

Date: April 25, 2012

Witnessed by: Lynn M Lagace  
Signature

Date: April 25, 2012

LYNN M LAGACE  
Printed Name of Witness

Witnessed by: Bryan P. Whalen  
Signature

Date: 25 APR 2012

BRYAN P. WHALEN  
Printed Name of Witness

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

\_\_\_\_\_  
Roy James Primus Date: \_\_\_\_\_

STATE OF NEW YORK

ss.

COUNTY OF SCHENECTADY

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Roy James Primus**, 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: 257805-1

INVENTOR 2

Signature: Luke Michael Henry  
Luke Michael Henry

Date: 04/25/2012

Witnessed by: Paul Fentecchio  
Signature  
Paul Fentecchio  
Printed Name of Witness

Date: 4/25/2012

Witnessed by: Maxwell Smith  
Signature  
Maxwell Smith  
Printed Name of Witness

Date: 4/25/12

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

\_\_\_\_\_  
Luke Michael Henry Date: \_\_\_\_\_

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named Luke Michael Henry, 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: 257805-1

INVENTOR 3

Signature: Paul Gerard Nistler  
Paul Gerard Nistler

Date: 4/25/12

Witnessed by: Paul Fontecchia  
Signature  
Paul Fontecchia  
Printed Name of Witness

Date: 4/25/12

Witnessed by: Maxwell Smith  
Signature  
Maxwell Smith  
Printed Name of Witness

Date: 4/25/12

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\_\_\_\_\_ Date: \_\_\_\_\_  
Paul Gerard Nistler

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **Paul Gerard Nistler**, 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: 257805-1

INVENTOR 4

Signature: James Robert Mischler  
James Robert Mischler

Date: 4/26/2012

Witnessed by: [Signature]  
Signature  
Chris Simoson  
Printed Name of Witness

Date: 4/26/2012

Witnessed by: [Signature]  
Signature  
ERIC DILLEN  
Printed Name of Witness

Date: 4/26/2012

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

\_\_\_\_\_ Date: \_\_\_\_\_  
James Robert Mischler

STATE OF

ss.

COUNTY OF

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named **James Robert Mischler**, 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: 257805-1

INVENTOR 5

Signature: *John Stephen Roth*  
John Stephen Roth

Date: 26 APR 12

Witnessed by: *Kent Jeffries*  
Signature  
KENT JEFFRIES  
Printed Name of Witness

Date: 26 APR 12

Witnessed by: *Kellie Vernau*  
Signature  
Kellie Vernau  
Printed Name of Witness

Date: 4/26/2012

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

\_\_\_\_\_  
John Stephen Roth Date: \_\_\_\_\_

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

ss.

This \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ before me personally came the above-named John Stephen Roth, 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)