

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Garth Frederick	01/07/2008
Thomas Raymond Farrell	01/07/2008
Timothy Andrew Healy	01/07/2008
John Carver Maters	01/07/2008
Jonathan Carl Thatcher	07/16/2007
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:	11768751
CORRESPONDENCE DATA	
Fax Number:	(404)853-8806
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	4048538000
Email:	carla.key@sablaw.com
Correspondent Name:	Christopher J. Chan
Address Line 1:	999 Peachtree Street NE
Address Line 4:	Atlanta, GEORGIA 30309-3996
ATTORNEY DOCKET NUMBER:	19441-0187
NAME OF SUBMITTER:	Christopher J. Chan

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PATENT
REEL: 020330 FRAME: 0655

Total Attachments: 6

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PATENT

REEL: 020330 FRAME: 0656

ASSIGNMENT

In accordance with obligations entered into pursuant to an Employee Innovation and Proprietary Information Agreement or other agreement and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we, **Garth Frederick**, 7 Sweetland Court, Greenville, South Carolina 29607, USA; **Thomas Raymond Farrell**, 14 Deer Track Road, Simpsonville, South Carolina 29681, USA; **Timothy Andrew Healy**, 2 Cricket Tree Drive, Simpsonville, South Carolina 29681, USA; **John Carver Maters**, 136 Holcomb Drive, Liberty, South Carolina 29657, USA; and **Jonathan Carl Thatcher**, 146 Sky View Circle, Liberty, South Carolina 29657, USA, and 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 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 "**SYSTEMS AND METHODS FOR USING A COMBUSTION DYNAMICS TUNING ALGORITHM WITH A MULTI-CAN COMBUSTOR**" and Docket No. 19441-0187, and

☐ executed concurrently herewith,

☐ signed as of _____, or

☒ filed on June 26, 2007, having Serial Number 11/768,751.

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, I/we will communicate to said Company 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 Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

INVENTOR 1

Garth Frederick
Garth Frederick

Date: 1/7/08

WITNESS: Michael J. Smith

Date: 07 JAN 2008

WITNESS: RL

Date: 1/7/08

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

Garth Frederick

Date: _____

STATE OF _____)

ss.

COUNTY OF _____)

This ____ day of _____, 2008, before me personally came the above-named
GARTH FREDERICK, 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)

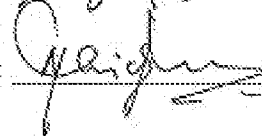
INVENTOR 2


Thomas Raymond Ferrell

Date: 1/7/2008

WITNESS: 

Date: 1/7/2008

WITNESS: 

Date: 1/7/08

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

Thomas Raymond Ferrell

Date: _____

STATE OF _____

COUNTY OF _____

ss.

This _____ day of _____, 2008, before me personally came the above-named
THOMAS RAYMOND FERRELL, 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

Timothy Andrew Healy

Date:

1/7/08

WITNESS:

[Signature]

Date:

1/7/08

WITNESS:

CONSTANTIN DINU

[Signature]

Date:

1/7/08

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

Timothy Andrew Healy

Date:

STATE OF _____)

ss.

COUNTY OF _____)

This ____ day of _____, 2008, before me personally came the above-named
TIMOTHY ANDREW HEALY, 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

J.C. AAB
John Carver Maters

Date: Jan 7, 2008

WITNESS: Jamila Jazic

Date: 01/07/2008

WITNESS: [Signature]

Date: 1/7/2008

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

John Carver Maters

Date: _____

STATE OF _____)

ss.

COUNTY OF _____)

This ____ day of _____, 2008, before me personally came the above-named
JOHN CARVER MATERS, 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)

ASSIGNMENT

Title: "SYSTEMS AND METHODS FOR USING A COMBUSTION DYNAMICS TUNING
ALGORITHM WITH A MULTI-CAN COMBUSTOR"

Attorney Docket No.: 19941.0187

Page 6 of 6

Jonathan Carl Thatcher Date: 7/16/2007
Jonathan Carl Thatcher

State of South Carolina SS: 199-66-8795
County of Greenville

This 16th day of July, 2007, before me personally came the
above named Jonathan Carl Thatcher 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

Valerie D. Brooks
(Notary Public)

Valerie D. Brooks
Notary Public
South Carolina
My Commission Expires 11/29/11

AG 1681297.1