



**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, Aditya Kumar of 1187 Hillside Ave., Apt. 4B48, Niskayuna, NY 12309; Nishith Pramod Vora of 4636 Somerton Road, Trevoise, PA 19053; Bruce G. Norman of 17 Maplewood Drive, Ballston Lake, NY 12019; and Pierino G. Bonanni of 19 Coventry Drive, Clifton Park, NY 12065, hereby sell and assign to General Electric Company, a New York Corporation, (hereinafter referred to as "Company"), its successors and assigns the entire right, title and interest in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled METHOD AND SYSTEM FOR TEMPERATURE ESTIMATION OF GAS TURBINE COMBUSTION CANS, Docket Number 122238-1.

signed as of even date,

signed as of [date], or

filed on November 12, 2002 having Serial Number 10/065,710

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

Aditya Kumar

Date: 12/19/2002

**Aditya Kumar**

State of NEW YORK SS: 472-23-8288

County of SCHENECTADY

This 19th day of December, 2002, before me personally came the above named

Aditya Kumar 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

*Jean G Myers*  
Notary Public in and for the State of New York  
Qualified in Schenectady Co.  
No. 0187700000 2006  
My Commission Expires Nov. 11, 2009

Jean G Myers  
(Notary Public)

Inventor 2

\_\_\_\_\_ Date: \_\_\_\_\_  
**Nishith Pramod Vora**

State of \_\_\_\_\_ SS:  
County of \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me personally came the above named

\_\_\_\_\_ 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

\_\_\_\_\_  
**Bruce G. Norman** Date: \_\_\_\_\_

State of \_\_\_\_\_ SS:  
County of \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me personally came the above named

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Seal

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

Inventor 4

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

**Pierino G. Bonanni**

State of \_\_\_\_\_ SS:

County of \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me personally came the above named

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Seal

\_\_\_\_\_

(Notary Public)

GE Docket No. 122238-1

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GE Docket No. 122238-1

Inventor 1

\_\_\_\_\_  
**Aditya Kumar** Date: \_\_\_\_\_

State of \_\_\_\_\_ SS:

County of \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me personally came the above named

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Seal

\_\_\_\_\_

(Notary Public)



GE Docket No. 122238-1

Inventor 2

Nishith Pramod Vora

Date: 01/13/03

**Nishith Pramod Vora**

State of Pennsylvania SS:  
County of Bucks

This 13<sup>th</sup> day of January, 2003, before me personally came the above named

Nishith Pramod Vora 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

Karen DeAngelo  
(Notary Public)

Notarial Seal  
Karen DeAngelo, Notary Public  
Bensalem Twp., Bucks County  
My Commission Expires Feb. 5, 2003  
Member, Pennsylvania Association of Notaries

GE Docket No. I22238-1

Inventor 3

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

**Bruce G. Norman**

State of \_\_\_\_\_ SS:

County of \_\_\_\_\_

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Seal

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

GE Docket No. 122238-1

Inventor 4

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

**Pierino G. Bonanni**

State of \_\_\_\_\_ SS:

County of \_\_\_\_\_

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(Notary Public)

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Inventor 1

\_\_\_\_\_ Date: \_\_\_\_\_  
**Aditya Kumar**

State of \_\_\_\_\_ SS:

County of \_\_\_\_\_

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Seal

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

Inventor 2

\_\_\_\_\_ Date: \_\_\_\_\_  
**Nishith Pramod Vora**

State of \_\_\_\_\_ SS:  
County of \_\_\_\_\_

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Seal

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

Inventor 3

Bruce G. Norman

Date: 30-DEC-02

**Bruce G. Norman**

State of NEW YORK SS:

County of Schenectady

This 2 day of January, 2003, before me personally came the above named

Bruce G. Norman 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

Gladys J. Cox  
(Notary Public)

GLADYS J. COX  
NOTARY PUBLIC, STATE OF NEW YORK  
QUALIFIED IN SCHENECTADY COUNTY  
NO. 01CO6025488  
COMMISSION EXPIRES 5/24/2003

Inventor 4

\_\_\_\_\_ Date: \_\_\_\_\_  
**Pierino G. Bonanni**

State of \_\_\_\_\_ SS:  
County of \_\_\_\_\_

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



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Inventor 1

\_\_\_\_\_ Date: \_\_\_\_\_  
**Aditya Kumar**

State of \_\_\_\_\_ SS:

County of \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me personally came the above named

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Seal

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

Inventor 2

\_\_\_\_\_  
**Nishith Pramod Vora** Date: \_\_\_\_\_

State of \_\_\_\_\_ SS:  
County of \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me personally came the above named

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Seal

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

Inventor 3

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

**Bruce G. Norman**

State of \_\_\_\_\_ SS:

County of \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me personally came the above named

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Seal

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

Inventor 4

Pierino G. Bonanni  
**Pierino G. Bonanni**

Date: 12/12/02

State of New York SS:  
County of Schenectady

This 12th day of December, 2002, before me personally came the above named

Pierino G. Bonanni 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

Alma Alexander  
(Notary Public)

**ALMA ALEXANDER**  
Notary Public, State of New York  
No. 6000700  
Qualified in Schenectady County  
Commission Expires December 22, 2005