Form PTO-1595 (Rev. 06/04) OMB No. 0651-0027\(exp. 6/30/2005)

1. Name of conveying party(ies)/Execution Date(s):

Additional name(s) of conveying party(ies) attached? Yes 🗹 No

Merger

Avinash Vinayak Taware, 08/25/04; Minesh Ashok Shah, 08/19/04; Ajai Singh, 08/20/04; Willy Steve Ziminsky, 08/13/04;

Execution Date(s) See execution dates above

Pingchuan Wu, 08/12/04

3. Nature of conveyance:

✓ Assignment

102832131

City: Schenectady

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

4 31 04 10283213 PATENT	0		
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.			
ame of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)		
ash Vinayak Taware, 08/25/04; Minesh Ashok Shah,	Name: General Electric Company		
9/04; Ajai Singh, 08/20/04; Willy Steve Ziminsky, 08/13/04; chuan Wu, 08/12/04	Internal Address:		
cution Date(s) See execution dates above	Street Address: 1 River Road		
onal name(s) of conveying party(ies) attached? Yes 📝 No	THIS THOU		
ature of conveyance:	·		
F-7			

_i Security Agreement	Change of Name	State: New York	
Government Interest Ass	signment		7:
Executive Order 9424, C	Confirmatory License	Country: USA	Zip:_12345
Other		Additional name(s) & add	ress(es) attached? Yes

b. Deposit Account Number 01-2384

	Traditional hamology a address (cs) attached:
4. Application or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name; John S. Beulick	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Armstrong Teasdale LLP	Authorized to be charged by credit card
	. Authorized to be charged to deposit account

Enclosed Street Address: One Metropolitan Square None required (government interest not affecting title) 26th Floor 8. Payment Information City: St. Louis

a. Credit Card Last 4 Numbers State: Missouri Zip: 63102 Expiration Date Phone Number: (314) 621-5070

Fax Number: (314) 621-5065 Authorized User Name Robert B. Reeser, III

Email Address: jbeulick@armstrongteasdale.com 9. Signature:

August 31, 2004 Date Total number of pages including cover William J. Zychlewicz

Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

09/08/2004 ECDOPER 00000141 012384 10930491

01 FC:8021 40.00 DA

PATENT

sheet, attachments, and documents:

REEL: 015759 FRAME: 0234

Attorney Docket No.

132478

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 we acknowledge receipt, we, AVINASH VINAYAK TAWARE, 1187 Hillside Avenue, #2B16, Niskayuna, New York 12309; MINESH ASHOK SHAH, 33 Cindy Lane, Clifton Park, New York 12065; AJAI SINGH, 47 Redfield Park, Clifton Park, New York 12065; WILLY STEVE ZIMINSKY, 300 Jockey Court, Simpsonville, South Carolina 29681; and PINGCHUAN WU, 1800 Cai Lun Road, Zhang Jiang High **Tech Park, Shanghai 201203, China**, 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 application for United States Patent currently entitled METHODS AND APPARATUS FOR GAS TURBINE ENGINE LEAN BLOWOUT AVOIDANCE, Docket Number 132478, 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.

Attorney Docket No.

Signed at town of <u>NTSKAYUNA</u> this <u>75th</u> day of <u>AUGUST</u> , 2004.	, State of NEW YORK, USA,
, 2001.	AVINASA VINAYAK TAWARE
Witness Signature and Date IV CHONG Printed Name of Witness Witness Signature and Date Witness Signature and Date Ruise Shi	STATE OF
Printed Name of Witness	Notary Public
	My Commission Expires:
	(Seal)

Attorney Docket No.

Signed at town of <u>Vishayun</u> , 2004	state of New York
this <u>19</u> day of <u>August</u> , 2004	
J	Muner fle
	MINESH ASHOK SHAH
	Nandart
Witnessed by:	STATE OF <u>New York</u>) ss. COUNTY OF <u>Schenectady</u>)
Witness Signature and Date	
AHMED BAHEL-ELDIN	This 19th day of August, 2004, before
Printed Name of Witness	This 19th day of August, 2004, before me personally came the above-named Alinesh A. Shah, to me
of Old of challen	personally known as the individual who executed the foregoing assignment, who acknowledged to me that he
Witness Signature and Date	executed the same of his own free will for the purposes therein set forth.
PAUL K HOUPT	
Printed Name of Witness	Notary Public
	My Commission Expires: 12 - 9 - 200 5
	(Seal) DONNA P. WITHEY
	Notary Public, State of New York Qualified in Schenectady County
	No. 5069961 2005 Commission Expires Dec. 9

ASSIGNMENT		Attorney Docket No. 132478
Signed at town of <u>Schenectar</u> this <u>20th</u> day of <u>August</u> , 2004	AJAI SINGH	w York ,
Witness Signature and Date MARK D. BOMBARD Printed Name of Witness Witness Signature and Date Second 1-Shook	personally known as the foregoing assignment, who	, 20, before above-named, to me individual who executed the acknowledged to me that he wn free will for the purposes
Printed Name of Witness		Notary Public
	My Commission Expires: _	
	(Seal)	

Attorney Docket No.

his <u>13</u> day of <u>AUGUST</u> , 2004.	, State of Soviy Carolina, WILLY STEVE ZIMINSKY
Witnessed by: Comp (STATE OF
Printed Name of Witness	Notary Public
	My Commission Expires:
	(Seal)

Attorney Docket No. 132478

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 we acknowledge receipt, we, AVINASH VINAYAK TAWARE, 1187 Hillside Avenue, #2B16, Niskayuna, New York 12309; MINESH ASHOK SHAH, 33 Cindy Lane, Clifton Park, New York 12065; AJAI SINGH, 47 Redfield Park, Clifton Park, New York 12065; WILLY STEVE ZIMINSKY, 300 Jockey Court, Simpsonville, South Carolina 29681; and PINGCHUAN WU, 1800 Cai Lun Road, Zhang Jiang High Tech Park, Shanghai 201203, China, 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 application for United States Patent currently entitled **METHODS** AND APPARATUS FOR GAS TURBINE ENGINE LEAN BLOWOUT AVOIDANCE, Docket Number 132478, 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.

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ASSIGNMENT		Attorney Docket No.
Signed at town of Bei Jing	, State of Bei	Jing China
Signed at town of Bei Jing thisday of Aug. 12 , 2004		
	PINGCHUAN WU	
Witnessed by: Witness Signature and Date	STATE OF)) ss.)
Witness Signature and Date PINGCHUAN WU	This day of	, 20, befor
Printed Name of Witness	personally known as the i	ndividual who executed the acknowledged to me that he will for the purpose
Witness Signature and Date	therein set forth.	wit tree with for the purpose
Printed Name of Witness		Notary Public
	My Commission Expires:	

(Seal)

RECORDED: 08/31/2004