103110283		
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
Eric Motter, Willy Steve Ziminsky, Arthur James Fossum and Robert Joseph Iasillo	Name: General Electric Company	
, and a second s	Internal Address:	
Additional annuals of annuals of the Control of the		
Additional name(s) of conveying party(ies) attached? Yes ✓ No 3. Nature of conveyance/Execution Date(s):	Street Address: 1 River Road	
Execution Date(s) 9/13/05;9/12/05;10/24/05;9/22/05	Triver Road	
✓ Assignment Merger		
Security Agreement Change of Name	City: Schenectady	
Joint Research Agreement	State: New York	
Government Interest Assignment	_	
Executive Order 9424, Confirmatory License	Country: United States Zip: 12345	
Other	Additional name(s) & address(es) attached? Yes No	
4. Application or patent number(s):	document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers att	l ached? ☐ Yes ✔No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: John S. Beulick		
Internal Address: Armstrong Teasdale LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
michial / idd ress. Amistrong Teasdale ELF	Authorized to be charged by credit card Authorized to be charged to deposit account	
Stroot Address Co. M. L. C.	✓ Authorized to be charged to deposit account Enclosed	
Street Address: One Metropolitan Square	None required (government interest not affecting title)	
City St Lavia	8. Payment Information	
City: St. Louis	a. Credit Card Last 4 Numbers	
State: Missouri Zip:63102	Expiration Date	
Phone Number: <u>314-621-5070</u>	b. Deposit Account Number 01-2384	
Fax Number: <u>314-621-5065</u>		
Email Address:	Authorized User Name Robert B. Reeser, III	
9. Signature:	October 24 2005	
gnature	Date	
Røbert B. Reeser, III	Total number of page install	
Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

10/28/2005 ECOOPER 00000227 012384 01 FC:8021 40.00 DA

> **PATENT REEL: 017141 FRAME: 0784**

Attorney Docket No.

ASSIGNMENT

175792

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, Eric Motter, of 15 Breckenridge Ct., Greenville, SC 29615, Willy Steve Ziminsky, of 300 Jockey Ct., Simpsonville, SC 29681, Arthur James Fossum, of 12 Woodway Drive, Greer, SC 29651, and Robert Joseph Iasillo, of 24 Springleaf Ct., Simpsonville, SC 29681, 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 SYSTEMS FOR LOW EMISSION GAS TURBINE ENERGY GENERATION, Docket Number 175792, 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.

1

PATENT REEL: 017141 FRAME: 0785

Attorney Docket No.

Signed at town of 6 reen cil	State of South Caroling
this 13 day of September, 2005.	In With
	Eric Motter
Witnessed by:	STATE OF
May Shell 9/13/2005) ss. COUNTY OF)
Witness Signature and Date WHYNE TURNBULL Printed Name of Witness	This day of, 2005, before me personally came the above-named , to me
Witness Signature and Date	personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.
STEPHEN P. WASSYNGER Printed Name of Witness	Notary Public
	My Commission Expires:
	(Seal)

Attorney Docket No.

Signed at town of GREENVILE	, State of SC
this <u>/2</u> day of <u>SEPTEMBER</u> , 2005.	Willy Steve Ziminsky
Witness Signature and Date M. Chair J. O'Connect Printed Name of Witness Witness Signature and Plate Witness Signature and Plate	STATE OF
Matthew J. Mosley Printed Name of Witness	Notary Public
	My Commission Expires:
	(Seal)

Attorney Docket No.

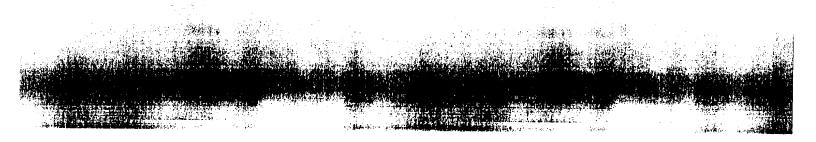
Signed at town of	, State of
thisday of	, 2005.
	Arthur James Fossum
Witnessed by:	STATE OF) ss. COUNTY OF)
Witness Signature and Date	
Printed Name of Witness	This day of, 2005, before me personally came the above-named, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he
Witness Signature and Date	executed the same of his own free will for the purposes therein set forth.
Printed Name of Witness	Notary Public
	My Commission Expires:
	(Seal)

Attorney Docket No.

Signed at town of	State of 19/22/05
signed at town of	, State of ,
this day of, 2005.	
	Robert Joseph Iasillo
/ // //	J.
Witnessed by:	STATE OF
9/22/08	STATE OF) ss. COUNTY OF)
Witness Signature and Date)
Chris Harshbarger	This day of, 2005, before me personally came the above-named
Printed Name of Witness	, to me
6At USS	personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.
Witness Signature and Date	dierem set form.
ROBERT W. ARNORD 22/SEP/05	
Printed Name of Witness	Notary Public
	My Commission Expires:
	(Seal)

ASSIGNMENT ASSIGNMENT 175792

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, Eric Motter, of 15 Breckenridge Ct., Greenville, SC 29615, Willy Steve Ziminsky, of 300 Jockey Ct., Simpsonville, SC 29681, Arthur James Fossum, of 12 Woodway Drive, Greer, SC 29651, and Robert Joseph Iasillo, of 24 Springleaf Ct., Simpsonville, SC 29681, 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 SYSTEMS FOR LOW EMISSION GAS TURBINE ENERGY GENERATION, Docket Number 175792, 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.



PATENT REEL: 017141 FRAME: 0790

The state of the s	
	Attorney Docket No.
ASSIGNMENT	175792

Signed at town of	, State of
thisday of	_, 2005.
	Eric Motter
Witnessed by:	STATE OF)) ss.
Witness Signature and Date	COUNTY OF)
Printed Name of Witness	This day of, 2005, before me personally came the above-named
	personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.
Witness Signature and Date	· ·
Printed Name of Witness	Notary Public
	My Commission Expires:
	(Seal)

ASSIGN	IMENT				•	Docket No. 5792
Signed at town of			State	£		
Signed at town ofthisday of		•	, State o	·		
	Wil	lly S	teve Zimins	sky		
Witnessed by:			OF) ss.	
Witness Signature and Date			TY OF		 -	, 2005, before
Printed Name of Witness	m pe fo	rsona regoi	personally ally known as ng assignment	the indiv	the idual who	
Witness Signature and Date	— th	erein	set forth.			7 1
Printed Name of Witness						otary Public
		y Coi	nmission Exp	ires:		

ASSIGNMENT	Attomey Docket No. 175792
Signed at town of <u>Creenu</u> this <u>24</u> day of <u>October</u> , 2005.	Me , State of South Carolina
	Arthur James Fossum
Witnessed by:	STATE OF) ss. COUNTY OF)
Witness Signature and Date Eric Mohler Printed Name of Witness	This day of, 2005, before me personally came the above-named, to me
Witness Signature and Date	personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.
DAVID A SNIDER Printed Name of Witness	Notary Public
	My Commission Expires:

(Seal)

Attorney Docket No.

Signed at town of	, State of
thisday of	
	Robert Joseph Iasillo
Witnessed by:	STATE OF)) ss.
	COUNTY OF)
Witness Signature and Date	
	This day of, 2005, before me personally came the above-named
Printed Name of Witness	me personally came the above-named
Printed Name of Witness	personally known as the individual who executed the
	foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes
Witness Signature and Date	therein set forth.
Printed Name of Witness	Notary Public
	My Commission Expires:
	(Seal)