Ex

Form PTO-1595 (Rev. 07/05)

OMB No. 0651-0027 (exp. 6/30/2008)

12-15-2005



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

# 103137740

To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents of the new address(es) below.	
Name of conveying party(ies)	2. Name and address of receiving party(ies)	
Philip Lynn Andrew	Trainio.	
John Edward Ford Timothy Andrew Melsert	Internal Address:	
	919	
Additional name(s) of conveying party(ies) attached? Yes ✓ No	<u> </u>	
3. Nature of conveyance/Execution Date(s):	Street Address: 1 River Road	
Execution Date(s) 11-21-2005, 11-22-2005 and 11-29-2005		
✓ Assignment		
Security Agreement Change of Name	City: Schenectady	
Joint Research Agreement	State: New York	
Government Interest Assignment	Country: United States Zip:12345	
Executive Order 9424, Confirmatory License		
Other	Additional name(s) & address(es) attached? Yes V 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 at	ached? Yes No	
5. Name and address to whom correspondence	6. Total number of applications and patents	
concerning document should be mailed:	involved: 1	
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	
Circat Address One Material Stan Payers	Enclosed	
Street Address: One Metropolitan Square	None required (government interest not affecting title)	
City: St. Louis	8. Payment Information	
State: Missouri Zip:63102	a. Credit Card Last 4 Numbers	
Phone Number:314-621-5070	Expiration Date	
Fax Number: 314-621-5065	b. Deposit Account Number 01-2384	
	Authorized User Name Robert B. Reeser, III	
Email Address:		
9. Signature:	December 9, 2005	
9. Signature:	December 9, 2005 Date	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

12/16/2005 DBYRNE

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**PATENT** REEL: 017340 FRAME: 0922

Attorney Docket No.

159761

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 acknowledge receipt, We, Philip Lynn Andrew of 6 Laurel Oak Trail, Simpsonville, South Carolina 29681, John Edward Ford of 2345 Jade Lane, Niskayuna, New York 12309and Timothy Andrew Melsert of 1030 Packer Road, Ballston Lake, New York 12019, 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 entire respective rights, titles and interests in and to the invention and improvements invented and originated by me and described in the application for United States Patent currently entitled Methods and Apparatus For Electric Power Grid Frequency Stabilization Docket Number 159761, 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, I will communicate to said Company or its representatives or nominees any facts known to me 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.

159761

Ovember 21, 20,05 Witnessed by: 4 11/21/0	Philip Lynn Andrew
Witness Signature and Date  Craig Bielek  Printed Name of Witness	
Witness Signature and Date  FRIC BONINI  Printed Name of Witness	
, 20	John Edward Ford
Witnessed by:	
Witness Signature and Date	
Printed Name of Witness	
Witness Signature and Date	
Printed Name of Witness	

ASSIGNMENT		Attorney Docket No.	
	Timothy Andrew Melse	rt	
Witnessed by:			
Witness Signature and Date	_		
Printed Name of Witness	_		
Witness Signature and Date	-		

Printed Name of Witness

Attorney Docket No.

159761

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 acknowledge receipt, We, Philip Lynn Andrew of 6 Laurel Oak Trail, Simpsonville, South Carolina 29681, John Edward Ford of 2345 Jade Lane, Niskayuna, New York 12309and Timothy Andrew\_Melsert of 1030 Packer Road, Ballston Lake, New York 12019, 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 entire respective rights, titles and interests in and to the invention and improvements invented and originated by me and described in the application for United States Patent currently entitled Methods and Apparatus For Electric Power Grid Frequency Stabilization Docket Number 159761, 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, I will communicate to said Company or its representatives or nominees any facts known to me 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: 017340 FRAME: 0926

ASSIGNMEN	NT 
, 20	
Witnessed by:	Phili
Witness Signature and Date	-
Printed Name of Witness	
Witness Signature and Date	
Printed Name of Witness	
November 29,2005	John
Witnessed by:	
Witness Signature and Date 12/02/0	rs -
William F Walter Printed Name of Witness	

Witness Signature and Date

Printed Name of Witness

159761 p Lynn Andrew John Edward Ford

Attorney Docket No.

ASSIGNMENT		Attorney Docket No.
, 20	Timothy Andrew Melso	ert
Witnessed by:		
Witness Signature and Date		
Printed Name of Witness		
Witness Signature and Date		

Printed Name of Witness

PATENT REEL: 017340 FRAME: 0928

Attorney Docket No.

159761

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 acknowledge receipt, We, Philip Lynn Andrew of 6 Laurel Oak Trail, Simpsonville, South Carolina 29681, John Edward Ford of 2345 Jade Lane, Niskayuna, New York 12309and Timothy Andrew Melsert of 1030 Packer Road, Ballston Lake, New York 12019, 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 entire respective rights, titles and interests in and to the invention and improvements invented and originated by me and described in the application for United States Patent currently entitled Methods and Apparatus For Electric Power Grid Frequency Stabilization Docket Number 159761, 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, I will communicate to said Company or its representatives or nominees any facts known to me 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.

	, 20	
Witnessed by:	1	Philip Lynn Andrew
Witness Signature and Date		_
Printed Name of Witness		
Witness Signature and Date		_
Printed Name of Witness		_
	, 20	
		John Edward Ford
Witnessed by:		
Witness Signature and Date		
Printed Name of Witness		_

Witness Signature and Date

Printed Name of Witness

Attorney Docket No.

159761

159761

Attorney Docket No. **ASSIGNMENT** Witnessed by: RICHARD J. MILLER Printed Name of Witness