P. 02

Form PTO-1595 (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
	ORM COVER SHEET
File No. 122059-3/GETS 5299.2 PATENT	IS ONLY
	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Ajith Kuttannair Kumar	Name:
	Internal Address: General Electric Company
Additional name(s) of conveying party(ies) attached? Yes 🗹 No	
3. Nature of conveyance/Execution Date(s):	Street Address: One River Road
Execution Date(s) September 27, 2005	
Assignment Merger	City: Schenectady
Security Agreement Change of Name	
Joint Research Agreement	State: New York
Government Interest Assignment	Country: United States Zip: 12301
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? Yes VN
Additional numbers a	ttached? Yes INo
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents Involved: 1
Name:Frank R. Agovino, Reg. No. 27,418	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
Internal Address: Senniger Powers	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: One Metropolitan Square	Enclosed
16th Floor	None required (government interest not affecting title
City: St. Louis	8. Payment Information
	a. Credit Card Last 4 Numbers
	- Expiration Date
Phone Number: <u>314-231-5400</u>	b. Deposit Account Number <u>07-0846</u>
Fax Number:	Authorized User Name <u>Senniger Powers Leavitt &</u>
	Autorized Oder Harrie Gerniger Towere Espiniter
Email Address: uspatents@senniger.com	
Email Address: <u>uspatents@senniger.com</u> 9. Signature: 7 Signature	<u>lò[ıı]os</u> Date

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

PATENT REEL: 016878 FRAME: 0359

ASSIGNMENT

WHEREAS, I, Ajith Kuttannair Kumar, Citizen of US, residing at 528 Donna Drive, Erie, PA 16509 have invented an improvement in MULTIMODE HYBRID ENERGY RAILWAY VEHICLE SYSTEM AND METHOD, File 122059-3/GETS 5299.2) and have executed an application for a United States patent based thereon Serial No. 11/180,251, filed July 13, 2005.

AND, WHEREAS, GENERAL ELECTRIC COMPANY of One River Road, Schenectady, New York 12301, a corporation of the State of New York (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, I have agreed to and do hereby sell, assign, and transfer unto said ASSIGNEE the entire right, title, and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, any foreign applications based in whole or in part on any of the aforesaid United States applications or in whole or in part on said invention, and any and all patents (including extensions thereof) of any country which have been or may be granted on any of the aforesaid applications or on said invention or any part thereof;

TO BE HELD AND ENJOYED by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me had no sale and assignment of said interest been made;

AND I hereby authorize and request the Commissioner of Patents of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;

AND I hereby agree for myself and for my heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

> PATENT REEL: 016878 FRAME: 0360

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AND I hereby covenant for myself and my legal representatives, and agree with said ASSIGNEE, its successors and assigns, that I have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed my right, title, and interest in said invention had not been otherwise encumbered, and that I have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I have hereunto set my hand.

Kuttannair Kumar

ACKNOWLEDGEMENT

STATE OF PENNSYLVANIA)

COUNTY OF ERIE

On this 27° day of September, 2005, before me, a Notary Public, personally appeared INVENTOR, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

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My Commission Expires:



COMMONWEALTH OF PENNSYLVANIA Notarial Seal Mary Lou Gibson, Notary Public Lawrance Park Twp., Erie County My Commission Expires Dec. 18, 2008

Member, Pennsylvania Association Of Notaries