

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Ajith Kuttannair Kumar	10/02/2008
Amit Pandey	09/24/2008
RECEIVING PARTY DATA	
Name:	General Electric Company
Street Address:	1 River Road
City:	Schenectady
State/Country:	NEW YORK
Postal Code:	12345
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12245941
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ATTORNEY DOCKET NUMBER:	225373-1(580)
NAME OF SUBMITTER:	Mark Scott

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Total Attachments: 4  
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**PATENT**  
**REEL: 021636 FRAME: 0625**



**ASSIGNMENT**

In accordance with my/our obligations under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between the General Electric Company, a New York Corporation, and my employer), and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

Ajith Kuttannair Kumar	of	528 Donna Drive, Erie, Pennsylvania 16509
Amit Pandey	of	C-007, Shriram Spurthi Apartments, ITPL Road, Brookfields (Kundanhalli) Bangalore 560037 India

hereby sell and assign to **GENERAL ELECTRIC COMPANY**, a New York Corporation (hereinafter referred to as Assignee), having an address at 1 River Road, Schenectady, New York 12345, USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled:

**SYSTEMS AND METHODS FOR THE UTILIZATION OF ENERGY  
GENERATED BY A POWERED VEHICLE**

[ X] executed concurrently herewith,

[ ] filed on            having Serial Number

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 Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee 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 Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

**Power of Attorney and Correspondence Address Indication**

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint **Practitioners at Customer Number 50983** as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

The address associated with **Customer Number 50983**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first joint inventor: **Ajith Kuttannair Kumar**

Inventor's signature Ajith Kuttannair Kumar Date: Oct 2, 2008

Residence: Erie, Pennsylvania

Citizenship: USA

Mailing Address: 528 Donna Drive, Erie, Pennsylvania 16509

Full name of second inventor: **AMIT PANDEY**

Inventor's signature 

Date: 24<sup>th</sup> Sept. 2008

Residence: Bangalore, India

Citizenship: India

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Inventor(s): *Ajith Kuttannair Kumar and Amit Pandey*

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Declaration v3.0, 03/08, SJA