PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| Adil Ansari | 03/29/2011 |
| Kenneth James Caird | 03/29/2011 |

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: | 13082448 |

CORRESPONDENCE DATA

Fax Number: (518)385-3821

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 518-385-2725

Email: MARKE.HENDERSON@GE.COM

Correspondent Name: GENERAL ELECTRIC COMPANY

Address Line 1: ONE RIVER ROAD, BLD. 43, ROOM 225

Address Line 4: SCHENECTADY, NEW YORK 12345

| ATTORNEY DOCKET NUMBER: | 248153 |
|-------------------------|--------|
|-------------------------|--------|

NAME OF SUBMITTER: Mark E. Henderson

Total Attachments: 3

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> PATENT REEL: 026098 FRAME: 0145

CH \$40.00

DOCKET NUMBER: 248153

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,

| Adil Ansari | <u>of</u> | Kennesaw, GA | |
|---------------------|-----------|--------------------------|--|
| | | (City, State or Country) | |
| Kenneth James Caird | <u>of</u> | Smyrna, GA | |
| | | (City, State or Country) | |

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:

METHODS AND SYSTEMS FOR DISTRIBUTING SOLAR ENERGY CHARGING CAPACITY TO A PLURALITY OF ELECTRIC VEHICLES

| 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.

DOCKET NUMBER: 248153

INVENTOR 1

| Signature:Adi | Jaul Assn Il Ansari | Date: | 3-29-2011 |
|----------------------|--------------------------------------------------------------|-------|-----------|
| Witnessed by: _ | Signature | Date: | 3-29-2011 |
| - Witnessed by: _ | Printed Name of Witness TWB Signature RAJESHBABU KBTOOPPAY | Date: | 3-29-2011 |
| | Printed Name of Witness | | |
| | | | |

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

| | Date: |
|-----------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| Adil Ansari | |
| | |
| STATE OF | |
| COUNTY OF | SS. - |
| | _, 2011 before me personally came the above-named, to me personally known as the individual who |
| executed the foregoing assignment of his/her own free will for the purpose. | nt, who acknowledged to me that he/she executed the same |
| Seal | (Notary Public) |

DOCKET NUMBER: 248153

INVENTOR 2 Witnessed by: Signature PAISHBABU LB THOPPAY Printed Name of Witness Witnessed by: March 29, 2011 Signature Date: March 29, 2011 SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: **Kenneth James Caird** STATE OF SS. COUNTY OF ____ This _____ day of _____, 2011 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/she executed the same of his/her own free will for the purposes therein set forth.

Page 3 of 3

(Notary Public)

GE Assignment v2.0, 04/09, SMC

RECORDED: 04/08/2011

Seal