PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| Mario Joao Kumula | 07/11/2011 |
| Roman Freidl | 07/11/2011 |

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: | 13180897 |

CORRESPONDENCE DATA

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

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Correspondent Name: Fletcher Yoder, c/o Tait Swanson

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| ATTORNEY DOCKET NUMBER: | GEEN:0309 (250220-1) |
|-------------------------|----------------------|
| NAME OF SUBMITTER: | Tait R. Swanson |

Total Attachments: 3

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PATENT REEL: 026581 FRAME: 0066 OF \$40.00 13180897

DOCKET NUMBER: 250220-1

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,

Mario Joao Kumula

of Sugar Land, TX -- US

Roman Freidl

of Spring, TX -- US

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 DEVICES FOR CONTROLLING POWER GENERATION

| executed concurrently herewith, or | | | | |
|------------------------------------|--------------------------|------------------------------------|-------------------------|-----------------------------------------|
| filed on | July 12, 2011 | having Serial Number | 13/180,897 | agangananananananananananananananananan |
| and any an | d all applications for j | patent and patents therefrom in a | any and all countries, | including all divisions, |
| continuatio | ns, reexaminations and | d reissues thereof, and all rights | of priority resulting | from the filing of said |
| United Stat | tes application, and au | thorize and request any official v | whose duty it is to iss | ue patents, to issue any |
| | | | | |

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.

I/we authorize and request that any attorney associated with PTO Customer No. 82438 may insert additional information identifying said PCT Patent Application, United States Patent Application and/or United States Provisional Application(s) after execution of this agreement;

| Date: |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date: 7/11/11 |
| Date: 07/11/2011 |
| F SIGNING IN PRESENCE OF A NOTARY |
| Date: |
| |
| , 2011 before me personally came the above-named Mario Joac vidual who executed the foregoing assignment, who acknowledged to wn free will for the purposes therein set forth. |
| |
| |

DOCKET NUMBER: 250220-1

| INVENTOR 2 | |
|--------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Signature: Nown Freidl | Date: 7((()) |
| Witnessed by: Signature | Date: 7/4/11 |
| ADNAN ZAF Printed Name of Witness | <u>A 2.</u> |
| Witnessed by: Signature | Date: |
| YEU'N MOTU | |
| | |
| SECTION BELOW IS FOR USE ONLY | IF SIGNING IN PRESENCE OF A NOTARY |
| | D |
| Roman Freidl | Date: |
| STATE OF) | |
| COUNTY OF) §§. | |
| Freidl, to me personally known as the indi | 2011 before me personally came the above-named Roman ividual who executed the foregoing assignment, who acknowledged to own free will for the purposes therein set forth. |
| Seal | (Notary Public) |