

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JACKSEARIO ANTONIO DIONISIO DO ROSARIO	12/04/2017
BRIAN KELLEY	01/23/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM
<b>Street Address:</b>	201 WEST 7TH STREET
<b>City:</b>	AUSTIN
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	78701
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15025294
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(770)951-0933
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	7709339500
<b>Email:</b>	megan.leedy@thomashorstemeyer.com
<b>Correspondent Name:</b>	THOMAS   HORSTEMEYER, LLP
<b>Address Line 1:</b>	3200 WINDY HILL ROAD SE
<b>Address Line 2:</b>	SUITE 1600E
<b>Address Line 4:</b>	ATLANTA, GEORGIA 30339
<b>ATTORNEY DOCKET NUMBER:</b>	292007-1090
<b>NAME OF SUBMITTER:</b>	RANDY S. SCHOEN
<b>SIGNATURE:</b>	/Randy S. Schoen/
<b>DATE SIGNED:</b>	02/09/2018
<b>Total Attachments: 3</b>	
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### ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to Board of Regents, The University of Texas System, having a place of business at 201 West 7<sup>th</sup> Street, Austin, Texas 78701, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions, subject matter and improvements disclosed in the application for United States Letters Patent, Serial No. 15/025,294, which has been filed on March 28, 2016 and is entitled "POWER QUALITY OF SERVICE OPTIMIZATION FOR MICROGRIDS" (the "invention"), such application and any and all divisional, continuing, substitute, renewal, reissue and other applications for patent which have been or shall be filed in the United States and all foreign countries based on the invention; all original, reissued and reexamined patents which have been or shall be issued in the United States and all foreign countries based on the invention; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned:

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

I/We grant Assignee the power to correct clerical errors on this Assignment and to revise this Assignment to include additional information which may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

Jackseario Antonio Dionísio DO ROSARIO  
Inventor's Signature

04/12/2017  
DATE

Jackseario Antonio Dionísio DO ROSARIO

STATE OF  
COUNTY OF

} SS REPUBLIC OF ANGOLA  
CITY OF LUANDA } SS  
EMBASSY OF THE  
UNITED STATES OF AMERICA

On this 4<sup>th</sup> day of December, 2017, before me personally came the above named individual who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth.

NOTARY PUBLIC

My Commission Expires: Indefinite

Joel Fitch

Vice - Consul

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

Dr Brian Kelley  
Inventor's Signature

1/23/2018  
DATE

\_\_\_\_\_  
Brian KELLEY

STATE OF TEXAS )  
COUNTY OF Bexar ) SS

On this 23 day of JANUARY, 2018, before me personally came the above named Brian Kelley who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth.

Suzette Y. Vallejo  
NOTARY PUBLIC  
My Commission Expires: 01-10-2021

