505124615 10/03/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

NEW ASSIGNMENT

EPAS ID: PAT5171377

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEITH MARIO TORPY	09/10/2018
DAVID DECKER	09/07/2018
RUBEN E. SALAZAR CARDOZO	09/07/2018
JAMES RANDALL TURNER	09/12/2018

RECEIVING PARTY DATA

Name:	LANDIS+GYR INNOVATIONS, INC.	
Street Address:	30000 MILL CREEK AVENUE, SUITE 100	
City:	ALPHARETTA	
State/Country:	GEORGIA	
Postal Code:	30022	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16122941

CORRESPONDENCE DATA

Fax Number: (404)541-3189

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.

Phone: 404-815-6500

Email: nedwards@kilpatricktownsend.com

Correspondent Name: KILPATRICK TOWNSEND & STOCKTON LLP Address Line 1: 1100 PEACHTREE STREET, SUITE 2800

Address Line 2: MAILSTOP: IP DOCKETING - 22
Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	035361-1061988
NAME OF SUBMITTER:	NANCY S. EDWARDS
SIGNATURE:	/Nancy S. Edwards/
DATE SIGNED:	10/03/2018

Total Attachments: 5

source=1061988_Assignment#page1.tif source=1061988_Assignment#page2.tif

PATENT 505124615 REEL: 047055 FRAME: 0187

source=1061988_Assignment#page3.tif source=1061988_Assignment#page4.tif source=1061988_Assignment#page5.tif

> PATENT REEL: 047055 FRAME: 0188

ASSIGNMENT

WHEREAS, We have invented certain inventions and improvements disclosed in a non provisional patent application entitled "VOICE-ACTIVATED ENERGY MANAGEMENT SYSTEM," the specification of which was filed on September 6, 2018 and assigned Application Serial No. 16/122,941.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We, the undersigned inventors, hereby:

- 1) Agree to sell, assign, transfer, and convey, and hereby do sell, assign, transfer, and convey, to Landis+Gyr Innovations, Inc., a corporation of the State of Delaware having a principal place of business at 30000 Mill Creek Avenue, Suite 100, Alpharetta, Georgia 30022 (hereinafter referred to as "ASSIGNEE"), the entire right, title, and interest in and to (a) any intellectual property (including without limitation any innovation, information, invention, discovery, product, process, work, or design) disclosed, embodied, affixed, shown, or claimed in the above-referenced patent application, implicitly or explicitly; (b) the above-referenced patent application, any application based in whole or in part upon the above-referenced patent application (including without limitation any continuation, continuation-in-part, reissue, reexamination, or non-U.S. patent application based in whole or in part on the above-referenced patent application); and (c) any Patent (including without limitation U.S. and non-U.S. patents, utility models, industrial designs, divisionals, reissues, and reexaminations) that is granted or issued upon, or that claims priority to, any and all applications under (b) of this paragraph or that discloses or claims intellectual property under (a) of this paragraph, in whole or in part.
- 2) Authorize and request the Commissioner of Patents or any other agency, U.S. or non-U.S., to issue any and all Letters or other Patent(s), or other document(s), resulting from the

Page 1 of 3

patent application(s) or intellectual property under paragraph 1 (including without limitation any division(s), continuation(s) (in whole or in part), substitute(s), or reissue(s) thereof) to the ASSIGNEE.

- 3) Agree to execute all papers and documents, including, without limitation, applications, declarations, oaths, petitions, and other papers, and, entirely at the ASSIGNEE'S expense, perform any acts which are necessary in connection with the prosecution of patent applications or intellectual property under paragraph 1 and/or the enforcement of patents or other rights resulting from such applications or intellectual property.
- 4) Agree that the terms covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives, and assigns.
- 5) Warrant and represent that We have not entered, and will not enter into, any assignment, contract, or understanding that conflicts with this assignment.

We also authorize counsel for **Landis+Gyr Innovations**, **Inc.** to enter above the filing date and application number of the application when it becomes available.

Signed on the date indicated beside our signature.

Signature:____

Keith Mario Torpy

 Date: 10 = 80pt 2018

Date:

ASSIGNMENT

WHEREAS, We have invented certain inventions and improvements disclosed in a non provisional patent application entitled "VOICE-ACTIVATED ENERGY MANAGEMENT SYSTEM," the specification of which was filed on <u>September 6, 2018</u> and assigned Application Serial No. 16/122,941.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We, the undersigned inventors, hereby:

- 1) Agree to sell, assign, transfer, and convey, and hereby do sell, assign, transfer, and convey, to Landis+Gyr Innovations, Inc., a corporation of the State of Delaware having a principal place of business at 30000 Mill Creek Avenue, Suite 100, Alpharetta, Georgia 30022 (hereinafter referred to as "ASSIGNEE"), the entire right, title, and interest in and to (a) any intellectual property (including without limitation any innovation, information, invention, discovery, product, process, work, or design) disclosed, embodied, affixed, shown, or claimed in the above-referenced patent application, implicitly or explicitly; (b) the above-referenced patent application, any application based in whole or in part upon the above-referenced patent application (including without limitation any continuation, continuation-in-part, reissue, reexamination, or non-U.S. patent application based in whole or in part on the above-referenced patent application); and (c) any Patent (including without limitation U.S. and non-U.S. patents, utility models, industrial designs, divisionals, reissues, and reexaminations) that is granted or issued upon, or that claims priority to, any and all applications under (b) of this paragraph or that discloses or claims intellectual property under (a) of this paragraph, in whole or in part.
- 2) Authorize and request the Commissioner of Patents or any other agency, U.S. or non-U.S., to issue any and all Letters or other Patent(s), or other document(s), resulting from the

Page 1 of 3

PATENT REEL: 047055 FRAME: 0191 Signature: Day B Jahr

Date: 7 SEP 2018

Signature:_

Ruben E. Salazar Cardozo

Date: September 7, 2018

Attorney Docket No.: 035361-1061988

patent application(s) or intellectual property under paragraph 1 (including without limitation any

division(s), continuation(s) (in whole or in part), substitute(s), or reissue(s) thereof) to the

ASSIGNEE.

3) Agree to execute all papers and documents, including, without limitation, applications,

declarations, oaths, petitions, and other papers, and, entirely at the ASSIGNEE'S expense,

perform any acts which are necessary in connection with the prosecution of patent applications

or intellectual property under paragraph 1 and/or the enforcement of patents or other rights

resulting from such applications or intellectual property.

4) Agree that the terms covenants and conditions of this assignment shall inure to the benefit

of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding

upon the inventor, as well as the inventor's heirs, legal representatives, and assigns.

5) Warrant and represent that We have not entered, and will not enter into, any assignment,

contract, or understanding that conflicts with this assignment.

We also authorize counsel for Landis+Gyr Innovations, Inc. to enter above the filing

date and application number of the application when it becomes available.

Signed on the date indicated beside our signature.

Signature:

Keith Mario Torpy

Signature: James Randall Turner

Date:

Date: 9//2/2008