505807355 12/06/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5854184

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GREGORY JOHN VERNON	09/27/2016

RECEIVING PARTY DATA

Name:	HONEYWELL FEDERAL MANUFACTURING & TECHNOLOGIES, LLC
Street Address:	14520 BOTTS ROAD
City:	KANSAS CITY
State/Country:	MISSOURI
Postal Code:	64147

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16705497

CORRESPONDENCE DATA

Fax Number: (913)647-9057

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.

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Email: patdocketing.luebbering@hoveywilliams.com

Correspondent Name: THOMAS B. LUEBBERING

Address Line 1: 10801 MASTIN BLVD., SUITE 1000 Address Line 4: 0VERLAND PARK, KANSAS 66210

ATTORNEY DOCKET NUMBER:	48481-CNT1
NAME OF SUBMITTER:	THOMAS B. LUEBBERING
SIGNATURE:	/Thomas B. Luebbering/
DATE SIGNED:	12/06/2019

Total Attachments: 5

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PATENT 505807355 REEL: 051200 FRAME: 0001

ASSIGNMENT

WHEREAS, I, Gregory John Vernon, have invented certain new and useful improvements in

SYSTEM, METHOD, AND COMPUTER PROGRAM FOR CREATING UNITED CELLULAR LATTICE STRUCTURE.

for which I am about to make application for Letters Patent of the United States; and

WHEREAS, Honeywell Federal Manufacturing & Technologies, LLC, a limited liability company duly organized under the laws of the State of Delaware, and having its principal place of business at 14520 Botts Road, Kansas City, MO 64147, is desirous of acquiring an interest in, to, and under said invention, said Application and any and all Letters Patent which may be granted for or upon said invention in the United States of America and all countries foreign thereto.

NOW, THEREFORE, to all whom it may concern be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, Gregory John Vernon, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto said Honeywell Federal Manufacturing & Technologies, LLC, the full and exclusive right, title, and interest, throughout the world, in, to, and under the following:

- (a) said invention as fully set forth and described in the specification prepared, and executed by me on even date herewith preparatory to obtaining Letters Patent of the United States therefor and identified under attorney Docket No. 48481:
 - (b) said Application;
 - (c) any and all refilings, divisions, and continuations of said Application;
- (d) any and all Letters Patent of the United States of America that may issue from said Application, refilings, divisions, and continuations;
 - (c) any and all reissues of said Letters Patent of the United States of America:
- (f) any and all applications for Letters Patent on said invention that may hereafter be filed in any and all countries foreign to the United States of America, together with all rights to file and to claim priority in connection with said foreign-filed applications;
- (g) any and all refilings, divisions, and continuations of said foreign-filed applications;
- (h) any and all Letters Patent of countries foreign to the United States of America that may issue from said foreign-filed applications, refilings, divisions, and continuations; and

PATENT REEL: 051200 FRAME: 0002 (i) any and all extension of, and additions to, said Letters Patent of countries foreign to the United States of America.

ALL of the above shall be held and enjoyed by said Honeywell Federal Manufacturing & Technologies, LLC for its own use and behoof, and for its successors, legal representatives, and assigns, to the full end of the term for which said Letters Patent may be granted, and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent in accordance with this Assignment.

Assignor(s) further agree to execute all paperwork and provide any other requested, non-monetary assistance in procuring, perfecting, enforcing, and/or defending Assignee's rights in the rights assigned herein.

Executed this 27 day of September. 2016.
Gregory John Vernon

STATE OF Missouri ss.

On this <u>27</u> day of <u>Jeffender</u>. 2016, before me personally appeared Gregory John Vernon, to me known to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

Notary Public

Karen Neland

My Commission Expires: 44.24.24.2019

KAREN NELAND
Notary Public - Notary Seal
STATE OF MISSOURI
Commissioned for Jackson County
My Commission Expires Sept. 24, 2019
Commission # 1549 1793

Honeywell Federal Manufacturing & Technologies, LLC hereby declares it accepts the rights and property hereby assigned and transferred to it.

Honeywell Federal Manufacturing & Technologies, LLC

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TO: THOMAS B. LUEBBERING COMPANY: 10801 MASTIN BLVD.. SUITE 1000



United States Patent And Trademark Office

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

OCTOBER 3, 2016

PTAS

THOMAS B. LUEBBERING 10801 MASTIN BLVD., SUITE 1000 OVERLAND PARK, KS 66210

504031379

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 09/30/2016 REEL/FRAME: 039911/0398

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 48481

ASSIGNOR:

VERNON, GREGORY JOHN DOC DATE: 09/27/2016

ASSIGNEE:

HONEYWELL FEDERAL MANUFACTURING & TECHNOLOGIES, LLC 14520 BOTTS ROAD KANSAS CITY, MISSOURI 64147

APPLICATION NUMBER: 15282099 FILING DATE: PATENT NUMBER: ISSUE DATE:

TITLE: SYSTEM, METHOD, AND COMPUTER PROGRAM FOR CREATING UNITED

CELLULAR LATTICE STRUCTURE

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

P.O. Box 1450, Alexandria, Virginia 22313-1450 - WWW.USPTO.GOV PATENT

019 REEL: 051200 FRAME: 0006

RECORDED: 12/06/2019