506677826 05/24/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6724641

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------|----------------|
| CHRISTOPHER ROWE | 02/03/2017 |
| DONALD RICHARD ZIMMANCK | 02/15/2017 |
| MICHAEL J. HARRISON | 01/26/2017 |
| MARTIN FORNAGE | 02/15/2017 |

RECEIVING PARTY DATA

| Name: | ENPHASE ENERGY, INC. |
|-----------------|-------------------------------|
| Street Address: | 1420 North McDowell Boulevard |
| City: | Petaluma |
| State/Country: | CALIFORNIA |
| Postal Code: | 94954 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 17167245 |

CORRESPONDENCE DATA

Fax Number: (732)935-7122

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: 732-935-7100

Email: lzaveta@mtiplaw.com

Correspondent Name: MOSER TABOADA/SHERRY A. BERGMANN

Address Line 1: 1030 BROAD STREET

Address Line 2: SUITE 203

Address Line 4: SHREWSBURY, NEW JERSEY 07702

| ATTORNEY DOCKET NUMBER: | EE196CON2 |
|-------------------------|----------------------|
| NAME OF SUBMITTER: | SHERRY A. BERGMANN |
| SIGNATURE: | /SHERRY A. BERGMANN/ |
| DATE SIGNED: | 05/24/2021 |

Total Attachments: 4

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PATENT 506677826 REEL: 056324 FRAME: 0727

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PATENT REEL: 056324 FRAME: 0728

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

- Christopher Rowe
 Tirriki St.
 Old Bar, NSW, 2430, Australia
- Donald Richard Zimmanck
 434 First Street
 Petaluma, CA 94952

- Michael J. Harrison
 Benjamin Lane
 Petaluma, CA 94952
- 4) Martin Fornage 910 D Street Petaluma, CA 94952

(hereinafter referred to as Assignors), have invented a certain invention entitled:

METHOD AND APPARATUS FOR INCREASED ENERGY HARVEST IN A MICROGRID

for which we have filed an application for a Patent of the United States on January 25, 2017, Serial No. 15/415,531; and

WHEREAS, Enphase Energy, Inc., a corporation of the State of Delaware, having a place of business at 1420 North McDowell Blvd., Petaluma, CA 94954 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a division, any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; or additional applications covering said Invention; (d) for filing and prosecuting substitute, divisional, continuing of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use

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proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

- The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

| 3 Feb ,2017 | Christopher Rowe |
|-------------|-------------------------|
| , 2017 | Donald Richard Zimmanck |
| , 2017 | Michael J. Harrison |
| , 2017 | Martin Fornage |

proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

| , 2017 | Christopher Rowe |
|------------|-------------------------|
| 2/15,2017 | 3 |
| | Donald Richard Zimmanck |
| , 2017 | Michael J. Harrison |
| 2/15, 2017 | Martin Fornage |

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| , 2017 | Christopher Rowe | |
|-------------|-------------------------|--|
| , 2017 | Donald Richard Zimmanck | · · · · · · · · · · · · · · · · · · · |
| 1/26/, 2017 | Michael J. Harrison | |
| | Martin Fornage | ······································ |

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