505969142 03/16/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CARL COTTULI	03/09/2020
RAJESH GOPINATH	03/06/2020

RECEIVING PARTY DATA

Name:	BLOOM ENERGY CORPORATION
Street Address:	4353 NORTH FIRST STREET
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95134

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	16793209
PCT Number:	US2018589

CORRESPONDENCE DATA

Fax Number: (703)391-2901

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: 7033912900

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Correspondent Name: THE MARBURY LAW GROUP, PLLC Address Line 1: 11800 SUNRISE VALLEY DRIVE

Address Line 2: 15TH FLOOR

Address Line 4: RESTON, VIRGINIA 20191

ATTORNEY DOCKET NUMBER:	7917-609US
NAME OF SUBMITTER:	SOPHEAREAK C. IN
SIGNATURE:	/Sopheareak C. In/
DATE SIGNED:	03/16/2020

Total Attachments: 3

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PATENT 505969142 REEL: 052125 FRAME: 0161

Attorney Docket No.: 7917-609US

ASSIGNMENT AND AGREEMENT

WHEREAS, Carl COTTULI and Rajesh GOPINATH (hereinafter referred to singly and collectively as "ASSIGNOR") have invented a certain invention entitled HYBRID DC POWER INSTALLATION FOR DATA CENTER LOAD for which a U.S. Provisional Patent Application No. 62/808,127, was filed on February 20, 2019, and for which a U.S. Non-Provisional Patent Application No. 16/793,209, was filed on February 18, 2020, and for which PCT International Patent Application No. PCT/US2020/18589, was filed February 18, 2020.

WHEREAS, BLOOM ENERGY CORPORATION, having its principal place of business at 4353 North First Street, San Jose, CA 95134; (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire interest therein;

NOW THEREFORE, in view of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to,

Attorney Docket No.: 7917-609US

original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **The Marbury Law Group PLLC** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of The Marbury Law Group PLLC do not personally represent ASSIGNOR or ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

NAMES AND	SIGNATURES OF INVENTOR	
Name: Carl COTTULI	Signature:	Date: MAR 9,20
Name: Rajesh GOPINATH	Signature:	Date:

Attorney Docket No.: 7917-609US

original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance protection for said invention or inventions, improvements, and modifications under the to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and intellectual property laws of the United States and countries foreign thereto.

herein, and that ASSIGNOR has not executed and will not execute any document or instrument unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred in conflict herewith. ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and

necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for power and authority to insert in this Assignment any further identification which may be recordation of this Assignment. ASSIGNOR HEREBY GRANTS to the law firm of The Marbury Law Group PLLC the

cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR of The Marbury Law Group PLLC do not personally represent ASSIGNOR or ASSIGNOR's acknowledges its right to seek its own independent legal counsel legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm

NAMES AND SIGNA	NAMES AND SIGNATURES OF INVENTOR	
Name: Carl COTTULI	Signature:	Date:
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Name: Rajesh GOPINATH	Signature:	Date: 3/6/1020
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PATENT REEL: 052125 FRAME: 0164

**RECORDED: 03/16/2020**