PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SANJIV KAPOOR	08/20/2013
MICHAEL GASDA	09/12/2013
VIRGINIA OSTERMAN	09/05/2013
KEN BAUHOF	09/05/2013

RECEIVING PARTY DATA

Name:	BLOOM ENERGY CORPORATION
Street Address:	1299 ORLEANS DRIVE
City:	SUNNYVALE
State/Country:	CALIFORNIA
Postal Code:	94089-1137

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13969787

CORRESPONDENCE DATA

Fax Number: (703)391-2901

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703-391-2900

Email: ptonotices@marburylaw.com

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:	7917-479	
NAME OF SUBMITTER:	PATRICK MCCONVILLE	
Signature:	/pmcconville/	

502521727 REEL: 031349 FRAME: 0780

OP \$40.00 13969787

Date:	10/04/2013
Total Attachments: 4 source=7917_479_Assignment_filed#page1 source=7917_479_Assignment_filed#page2 source=7917_479_Assignment_filed#page3 source=7917_479_Assignment_filed#page4	tif tif

PATENT REEL: 031349 FRAME: 0781

ASSIGNMENT AND AGREEMENT

WHEREAS, Sanjiv Kapoor, Michael Gasda, Virginia Osterman, and Ken Bauhof (hereinafter referred to singly and collectively as "ASSIGNOR") have invented a certain invention entitled Oxidation Process for Interconnects and End Plates for which a U.S. provisional application was submitted on September 12, 2012, as Application No. 61/700,135, and for which a U.S. non-provisional application was submitted on August 19, 2013, as Application No. 13/969,787.

WHEREAS, Bloom Energy Corporation, having its principal place of business at 1299 Orleans Drive, Sunnyvale, CA 94089-1137; (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, 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: Sanjiv Kapoor	Signature: Sayw Kapow	Date: 8/20/2013
Name: Michael Gasda	Signature:	Date:
Name: Virginia Osterman	Signature:	Date:
Name: Ken Bauhof	Signature:	Date:

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NAMES AND SIGNATURES OF INVENTOR		
Name: Sanjiv Kapoor	Signature:	Date:
Name: Michael Gasda	Signature:	Date: 9/12/2013
Name: Virginia Osterman	Signature:	Date:
Name: Ken Bauhof	Signature:	Date:

protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

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NAMES AND SIGNATURES OF INVENTOR		
Name: Sanjiv Kapoor	Signature:	Date:
Name: Michael Gasda	Signature:	Date:
Name: Virginia Osterman	Signature:	Date: 9/5/2013
Name: Ken Bauhof	Signature:	Date: 9/5/2013
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