

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3564237

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	MODINE MANUFACTURING COMPANY	09/29/2015
RECEIVING PARTY DATA		
Name:	BLOOM ENERGY CORPORATION	
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City:	SUNNYVALE	
State/Country:	CALIFORNIA	
Postal Code:	94089	
PROPERTY NUMBERS Total: 2		
	Property Type	Number
	Application Number:	14196342
	Application Number:	11124810
CORRESPONDENCE DATA		
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<i>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.</i>		
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ATTORNEY DOCKET NUMBER:	7917-436CON	
NAME OF SUBMITTER:	PATRICK MCCONVILLE	
SIGNATURE:	/pmcconville/	
DATE SIGNED:	10/09/2015	
Total Attachments: 2		
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PATENT ASSIGNMENT

WHEREAS Modine Manufacturing Company, of 1500 DeKoven Avenue, Racine, WI 53403, (hereinafter "Assignor") is the owner of United States Application No. 14/196,342, filed March 4, 2014, entitled "HIGH TEMPERATURE FUEL CELL SYSTEM WITH INTEGRATED HEAT EXCHANGER NETWORK", which is a continuation of and claims priority to United States Application No. 11/124,810, filed May 9, 2005, United States Patent No. 8,691,462, issued April 8, 2014.

WHEREAS Bloom Energy Corporation, 1252 Orleans Drive, Sunnyvale, California 94089-1137 (hereinafter referred to as "Assignee") is desirous of acquiring the full right, title and interest in and to said invention for the United States, and in and to said United States Patent Applications;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by Assignor, Assignor has sold, assigned, transferred and set over, and by these presents hereby sells, assigns, transfers and sets over to Assignee the entire and exclusive right, title and interest in and to said invention for the United States, and in and to said applications for Patent listed above, to be held and enjoyed by Assignee for its own use as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment not been made; the United States Patent Office is hereby authorized to transfer the portion of the title indicated to said applications to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the Assignor, but also that such assigned rights are not encumbered by any grant, license, or other right theretofore given; Assignor hereby undertakes to execute and deliver to Assignee upon request all lawful documents which may be requested by Assignee, and to furnish Assignee with all facts relating to said invention as may be requested.

MODINE MANUFACTURING COMPANY

Date: 29 Sep / 2015Signature: [Signature]Name: Margaret C. KelseyTitle: Vice President – Corporate Development,
General Counsel and SecretaryState of Wisconsin)
County of Racine) ss

I do hereby certify that Margaret C. Kelsey, personally known to me to be the same person who signed the foregoing instrument, appeared before me this day and acknowledged that said instrument was signed and delivered as the free and voluntary act of Margaret C. Kelsey, for the uses and purposes therein set forth.

(SEAL)



Given under my hand and seal,
this 29th day of September, 2015.

Notary Public Signature: [Signature]
Name: Francesca DeGlopper
My Commission Expires: 5/9/18

BLOOM ENERGY CORPORATION

Date: 10-9-2015

Signature: [Signature]

Name: Bonnie Kilgus

Title: Associate General Counsel

State of _____)

) ss

County of _____)

I do hereby certify that _____, personally known to me to be the same person who signed the foregoing instrument, appeared before me this day and acknowledged that said instrument was signed and delivered as the free and voluntary act of _____, for the uses and purposes therein set forth.

Given under my hand and seal,
this _____ day of _____, 2015.

(SEAL)

Notary Public Signature: _____

Name: _____

My Commission Expires: _____