# 503187244 02/20/2015

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3233861

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYAN	NCE: ASSIGNMENT				
CONVEYING PARTY DA	TA				
		Name	Execution Date		
HOWARD L. FANG			02/04/2015		
MEIFANG QIN			02/04/2015		
CUNPING HUANG			02/16/2015		
ZHONG HE			02/04/2015		
ROBERT M. KOROS			02/13/2015		
RECEIVING PARTY DA	ГА				
Name:		IS GREEN ENERGY INC.			
Street Address:	219 HC	DMESTEAD ROAD			
City:	HILLSE	BOROUGH			
State/Country:	NEW J	ERSEY			
Postal Code:	08844				
PROPERTY NUMBERS Property Type	Total: 1	Number			
Application Number:1456		14566233			
Application number:					
	AT A				
CORRESPONDENCE D	ATA	(202)772-5858			
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#### ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made on the date set forth below by Howard L. FANG; Meifang QIN; Cunping HUANG; Zhong HE; and Robert M. KOROS (hereinafter referred to as Assignors), residing at 518 Glen Ridge Drive South, Bridgewater, New Jersey 08807; 271 Bouvant Drive, Princeton, New Jersey 08540; 3333 Echo Ridge Place, Cocoa, Florida 32926; 407 McGuigan Place, Harrison, New Jersey 07029 and P.O. Box 333, Westfield, New Jersey 07090, respectively;

Per K malistrs

WHEREAS, Assignors have invented certain new and useful improvements in NOVEL CONFIGURATION IN SINGLE-LOOP SYNFUEL GENERATION, set forth in a Patent application for Letters Patent of the United States, filed herewith; and

WHEREAS, PRIMUS GREEN ENERGY INC., having its principal place of business at 219 Homestead Road, Hillsborough, New Jersey 08844 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assigners, had this sale and assignment not been made.

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AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

BLANK ROME LLP 2

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## PATENT REEL: 034990 FRAME: 0194

All practitioners at Customer Number 27557

**AND** Assignors acknowledge an obligation of assignment of this invention to Assignce at the line the invention was made.

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PATENT REEL: 034990 FRAME: 0195

Heward L. Fang

Date: 2/4/	2015
United States of Am State of County of	erica ) Nene Terry ) ss.:
On this 444	$\frac{day of Feb}{Howard L, Fang}, \frac{205}{to me known to be the individual}$
personally came described in and who of the same.	Howard L. Fang to me known to be the individual executed the foregoing instrument, and acknowledged execution
	My Commission Expires: Notary Public 25th, 2016

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SHEFALI MADAN ID # 2319928 NOTARY PUBLIC STATE OF NEW JERSEY My Commission Expires April 25, 2016

132083-00174

Meilang Qin

2/4/2015 Date: United States of America State of New Jerry ) ss.: Somer County of Hu On this day of  $\mathcal{O}(\mathcal{O})$ , before me to me known to be the individual personally came Meifang Qin described in and who executed the foregoing instrument, and acknowledged execution of the same. Notary Public 16 My Commission Expires: . 2 2

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SHEFALI MADAN

ID # 2319928 NOTARY PUBLIC STATE OF NEW JERSEY My Commission Expires April 25, 2016

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		Curytin &	Iluang
Date: 02/1	612015		Ų
United States of An State of County of	nerica ) <u>New Jenger</u> ) ss. <u>Atlantic</u> )	:	
personally came	day of <u>Februa Ry</u> Cunping Huang to executed the foregoing instru		, before me to be the individual ged execution
	My Commission Expires:	234 Notary Public 4-11-19	

Kristina A Zaytseva Notary Public New Jersey My Commission Expires 4-11-19 No. 2444705

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lOg Zhong Tle

Date: 02	104/2015		
United States of A State of County of		5.:	
On this $4+4$ personally came	day of Cb Zhong He	. do nic known	, before me to be the individual
described in and v of the same.	vho executed the foregoing inst	rument, and acknowledg	ed execution
	My Commission Expires:	Notary Public Vopen 25 2	216
27 8 8 8 mm 1000 mm 1			

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SHEFALI MADAN ID # 2319928 NOTARY PUBLIC STATE OF NEW JERSEY My Commission Expires April 25, 2016

132083-00124

Robert M. Koros

Date: February 13, 2015

United States of An	nerica		)
State of	New	Jersey	) ss.:
County of	Some	rset	)

On this  $13^{44}$  day of February, 2015, before me personally came Robert M. Koros to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

8

Notary Public

My Commission Expires:

MARIA E. STANTON NOTARY PUBLIC OF NEW JERSEY My Commission Expires 4/9/2019

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**RECORDED: 02/20/2015**