PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James M. Bing	08/19/2004

RECEIVING PARTY DATA

Name:	New Energy Options, Inc.	
Street Address:	410 Great Road, B-6	
City:	Littleton	
State/Country:	MASSACHUSETTS	
Postal Code:	01460	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12459455

CORRESPONDENCE DATA

Fax Number: (978)341-0136

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

Phone: 978-341-0036

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Correspondent Name: Timothy J. Meagher

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Address Line 2: Hamilton, Brook, Smith & Reynolds, P.C.

Address Line 4: Concord, MASSACHUSETTS 01742-9133

ATTORNEY DOCKET NUMBER: 3599.1000-010

NAME OF SUBMITTER: Wendy Morrissey

Total Attachments: 2

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PATENT REEL: 023199 FRAME: 0637

ASSIGNMENT

WHEREAS, I, James M. Bing, have invented a certain improvement in Method and System for Predicting Solar Energy Production, described in an application for Patent,

	(use for utility (37 CFR \S 1.53(b)) and design filings only);
[]	is about to be filed in the United States Patent Office as a Provisional Application;
[]	the specification of which is United States Application No. [], filed [];
[]	the specification of which is a Patent Cooperation Treaty Application, International Application No. [], filed [], which designates the United States of America [and assigned United States Application No. []];
	which was patented under United States Patent No. [].

WHEREAS, New Energy Options, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Commonwealth of Massachusetts and having a usual place of business at 410 Great Road, B-6, Littleton, Massachusetts 01460 desires to acquire an interest therein in accordance with agreements duly entered into with me;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made; I hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. I hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein:

AND, I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the

PATENT REEL: 023199 FRAME: 0638 execution of applications for patents in foreign countries, and the execution of any further applications including substitution, reissue, divisional or continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, I do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the

date set forth below.						
Inventor's Signature:	James	in Bina				
Commonwealth		James M. Bing	7			
of Massachusetts						
County of Middlesex						
On this 1914 day of AUGUST, 2004, before me, the undersigned notary public, personally appeared James M. Bing,						
personally known to m	e, or					
proved to me through satisfactory evidence of identification, which was MASS. DAIVING LICENSE						
to be the person whose name was signed on the foregoing instrument in my presence, and acknowledged that he/she signed the foregoing instrument as his/her free act and deed.						
(SEAL)	anstruct	A Gudd Notary Publi	c			
- -		BUDD (print name)				
- -	My Commission ex	oires <u>05//3/200</u>	5			

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RECORDED: 09/08/2009

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