503055868 11/11/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3102469

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
BRUCE N. ANDERSON	11/03/2014
WILLIAM DEAN TREECE	11/01/2014

RECEIVING PARTY DATA

Name:	WILSON SOLARPOWER CORPORATION	
Street Address:	436 UTTERBACK STORE RD.	
City:	GREAT FALLS	
State/Country:	VIRGINIA	
Postal Code:	22066	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14387052

CORRESPONDENCE DATA

Fax Number: (617)646-8646

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: 617-646-8000

Email:patents_MikeP@wolfgreenfield.comCorrespondent Name:MICHAEL J. POMIANEK, PH.D.Address Line 1:WOLF, GREENFIELD & SACKS, P.C.

Address Line 2: 600 ATLANTIC AVENUE

Address Line 4: BOSTON, MASSACHUSETTS 02210-2206

ATTORNEY DOCKET NUMBER:	W0644.70019US01	
NAME OF SUBMITTER: MICHAEL J. POMIANEK		
SIGNATURE: /Michael J. Pomianek/		
DATE SIGNED:	11/11/2014	

Total Attachments: 6

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PATENT

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PATENT REEL: 034142 FRAME: 0980

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- Sell, assign and transfer to Wilson Solarpower Corporation, a Delaware Corporation having a 1 place of business at 436 Utterback Store Rd.; Great Falls, Virginia 22066, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on September 22, 2014 under No. 14/387,052, bearing Attorney Docket No. W0644,70019US01, and entitled MULTI-THERMAL STORAGE UNIT SYSTEMS, FLUID FLOW CONTROL DEVICES, AND LOW PRESSURE SOLAR RECEIVERS FOR SOLAR POWER SYSTEMS, AND RELATED COMPONENTS AND USES THEREOF, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea;
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good taith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee:
- 3. Request the Director of the United States Patent and Trademark Office to issue the Letters Patent to the Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation:
- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Attomey Docket No. W0644,70019US01

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3787566.1

3 Nov 2014	Sulfallar
Date	Inventor: Eruce N. Anderson
	Address: 436 Utterback Store Rd.
	Great Falls, Virginia 22066
	Citizenship; US
STATE/COMMONWEALTH OF COUNTY OF FAX	Viriana Liriana

of _______, _____, before me, the undersigned notary public, Bruce N. Anderson _____, proved to me through satisfactory evidence of

identification, which were

DC\Vec\sum_License
to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

day of

My contraction admins:

On this

personally appeared identification, which were

Sev. 30. 2017

A. Hashkanks A.—
Notary Public (

Attorney Docket No. W0844,70019US01

Page 2 of 3

Date		Inventor:	William Dean Treece
		Address:	4634 Calavo Drive
			La Mesa, California 91941-5704
		Citizenship:	US
STATE/COMMONWEA	LTH OF		
COUNTY OF	······································	3	
On this	day of		, before me, the undersigned notary public,
personally appeared	William Dea	in Treece	, proved to me through satisfactory evidence of
identification, which we			••••••••••••••••••••••••••••••••••••••
to me that the contents	of the document a	are truthful and	focument in my presence and swore or affirmed accurate to the best of (his) (her) knowledge and it voluntarily for its stated purpose.
SEAL			
	Nota	ry Public	
My commission exp	ires:		

Attorney Docket No. W0644,70019US01

Page 3 of 3

3787566.1

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- Sell, assign and transfer to Wilson Solarpower Corporation, a Delaware Corporation having a 1. place of business at 436 Utterback Store Rd.; Great Falls, Virginia 22066, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on September 22, 2014 under No. 14/387,052, bearing Attorney Docket No. W0644.70019US01, and entitled MULTI-THERMAL STORAGE UNIT SYSTEMS. FLUID FLOW CONTROL DEVICES, AND LOW PRESSURE SOLAR RECEIVERS FOR SOLAR POWER SYSTEMS, AND RELATED COMPONENTS AND USES THEREOF, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea;
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;
- 3. Request the Director of the United States Patent and Trademark Office to issue the Letters Patent to the Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;
- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Attorney Docket No. W0644.70019US01

Page 1 of 3

Date		Inventor:	Bruce N. Anderson
		Address:	436 Utterback Store Rd.
			Great Falls, Virginia 22066
	(Citizenship:	US
STATE/COMMONWE	ALTH OF		
COUNTY OF		:	
On this	day of	,	, before me, the undersigned notary public,
ersonally appeared	Bruce N. And	lerson	, proved to me through satisfactory evidence of
dentification, which we			
="			document in my presence and swore or affirmed
			accurate to the best of (his) (her) knowledge
and belief and acknow	ledged to me that (he) (she) signe	ed it voluntarily for its stated purpose.
SEAL			
OLAL	Notoni	Dublic	
	Notary	Public	
My commission ex	pires:		
			

Attorney Docket No. W0644.70019US01

Page 2 of 3

Address:	4634 Calavo Drive
	La Mesa, California 91941-5704
Citizenship:	US
Charles of the control of the contro	
and a	^
STATE/COMMONWEALTH OF COLIFORNI	
COUNTY OF SAN DIEGO	
	8
On this day of NOVEMBER , 20	14, before me, the undersigned notary public,
personally appeared William Dean Tresce	, proved to me through satisfactory evidence of
identification, which were California Drive	rs License
to be the person who signed the preceding or attached	document in my presence and swore or affirmed
to me that the contents of the document are truthful and	
and belief and acknowledged to me that (he) (spé) signa	ed it voluntarily for its stated purpose.
	And the American Amer
SEAL ALLAMO WITH	SUSAN JARCKI
Notary Public	Commission # 1924625 Notary Public - California
same and a second	San Diego County
- My commission expires: フォークケース (My Comm. Expires Mar 5, 2015

Inventor: William Dean Treece

Attorney Docket No. W0644.70019US01

2 NOV 2014

Date

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