502713884 03/10/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2760491

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YONGZHONG WANG	06/30/2010
ZHESHENG XU	07/02/2010
JOHN D. AFFINITO	06/30/2010
CHARLES D. SKAGGS	06/30/2010

RECEIVING PARTY DATA

Name:	SION POWER CORPORATION
Street Address:	2900 E. ELVIRA ROAD
City:	TUCSON
State/Country:	ARIZONA
Postal Code:	85756

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14078127

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 via

US Mail.

Phone: 6176468000

Email: aryan@wolfgreenfield.com

Correspondent Name: WOLF GREENFIELD & SACKS, P.C.

Address Line 1: 600 ATLANTIC AVENUE

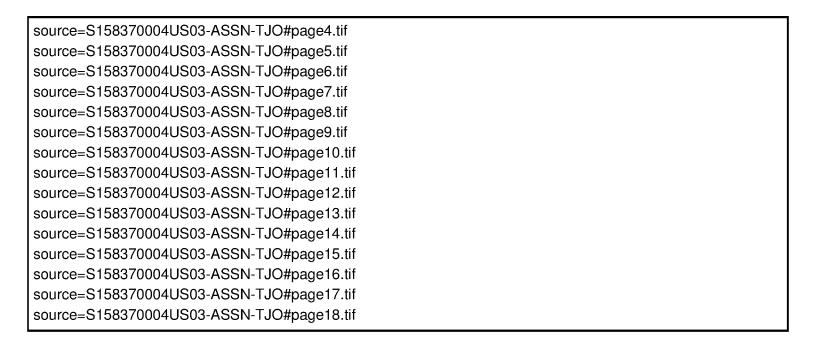
Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	S1583.70004US03
NAME OF SUBMITTER:	ALYSSA B. RYAN
SIGNATURE:	/ALYSSA B. RYAN/
DATE SIGNED:	03/10/2014

Total Attachments: 18

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PATENT 502713884 REEL: 032393 FRAME: 0789



PATENT REEL: 032393 FRAME: 0790

ASSIGNMENT

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

1. Sell, assign and transfer to Sion Power Corporation, a Delaware corporation having a place of business at 2900 E. Elvira Rd., Tucson, Arizona 85756, 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 following table of patent applications, and in and to the said applications 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, as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent which are disclosed in the following applications:

<u>Title</u>	<u>Application</u>	Filing or 371(c) Date
PRIMER FOR BATTERY ELECTRODE	U.S. Serial Number 61/000,582	October 26, 2007
PRIMER FOR BATTERY ELECTRODE	U.S. Serial Number 61/035,845	March 12, 2008
PRIMER FOR BATTERY ELECTRODE	International Application No. PCT/US2008/012042	October 23, 2008
PRIMER FOR BATTERY ELECTRODE	U.S. Serial Number 12/682,011	April 7, 2010

- 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 and non-US patent authorities to issue the Letters Patent to the Assignee;

Attorney Docket No. S1583.70004US02 **2019503.1**

Page 1 of 6

PATENT REEL: 032393 FRAME: 0791

- 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.

Page 2 of 6

Date	Inventor:	Yongzhong Wang	
	Address:	7944 E. Alandale Place	
		Tucson, Arizona 85715	
	Citizenship:	US	
·	0 10		
STATE/COMMONWE	EALTH OF <u>California</u> Niego:		
COUNTY OF JAM	<u> 1718 035</u>		
On this 33	day of June, 2016	, before me, the undersigned no	otary public,
· · · · · · · · · · · · · · · · · · ·		_, proved to me through satisfactor	
	vere Drivers license		,
		document in my presence and swor	
		accurate to the best of (his) (ber) k	
and belief and acknow	viedged to me that (ne) (sne) signe	ed it voluntarily for its stated purpos	е.
SEAL	Mehal Cheau Re Notary Public	Schufein MEUNDAC	HERAE' RODRIGUEZ
	Notary Public		sion # 1777603
My commission ex	xnires: Uby 2 2011	San D	ablic - California
My commission ex	xpires: 160 2 2011	410	Diego County

Seeing

6/30/20/0

Date	Inventor:	Zhesheng Xu
	Address:	4341 E. Ebony Lane
		Tucson, Arizona 85712
C	itizenship:	US
STATE/COMMONWEALTH OF		
COUNTY OF:		
		, before me, the undersigned notary public,, proved to me through satisfactory evidence of
	r attached o	document in my presence and swore or affirmed
to me that the contents of the document are t	truthful and	accurate to the best of (his) (her) knowledge
and belief and acknowledged to me that (he)	(she) signe	ed it voluntarily for its stated purpose.
SEAL		
Notary P	ublic	····
My commission expires:		

Date		Inventor:	John D. Affinito
		Address:	5745 North Campbell Avenue
			Tucson, Arizona 85718
		Citizenship:	US
STATE/COMMONWE	ALTH OF _		
COUNTY OF		:	
On this	day of		, before me, the undersigned notary public,
personally appeared	_		, proved to me through satisfactory evidence of
identification, which w		II D. Amilio	_, provou to me imough satisfactory evidence of
•		eceding or attached	document in my presence and swore or affirmed
			accurate to the best of (his) (her) knowledge
and belief and acknow	vledged to me	that (he) (she) signe	ed it voluntarily for its stated purpose.
SEAL			
		Notary Public	
My commission ex	xpires:		

Date		Inventor:	Charles D. Skaggs
		Address:	5602 E. Towner St.
			Tucson, Arizona 85712
		Citizenship:	US
STATE/COMMONWE	ALTH OF		
COUNTY OF			
On this	day of		, before me, the undersigned notary public,
personally appeared	Charles D.	Skaggs	_, proved to me through satisfactory evidence of
identification, which we	re		,
to be the person who s	igned the precedin	ng or attached of	document in my presence and swore or affirmed
to me that the contents	of the document a	are truthful and	accurate to the best of (his) (her) knowledge
and belief and acknowl	edged to me that ((he) (she) signe	ed it voluntarily for its stated purpose.
OE AL			
SEAL			
	Notar	ry Public	
My commission ex	nires:		

ASSIGNMENT

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

Sell, assign and transfer to Sion Power Corporation, a Delaware corporation having a 1. place of business at 2900 E. Elvira Rd., Tucson, Arizona 85756, 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 following table of patent applications, and in and to the said applications 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, as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent which are disclosed in the following applications:

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PRIMER FOR BATTERY ELECTRODE	U.S. Serial Number 12/682,011	April 7, 2010

- 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 and non-US patent authorities to issue the Letters Patent to the Assignee;

Page 1 of 6

- 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.

Page 2 of 6

Date		Inventor:	Yongzhong Wang
		Address:	7944 E. Alandale Place
			Tucson, Arizona 85715
		Citizenship:	US
STATE/COMMONWE	ALTH OF		
COUNTY OF		:	
	.i		before me, the undersigned netery public
	_ day of		, before me, the undersigned notary public,
personally appeared		ong Wang	_, proved to me through satisfactory evidence of
identification, 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 th	at (he) (she) signe	ed it voluntarily for its stated purpose.
SEAL			
	No	otary Public	
My commission ex	nires:		
iviy Comminasion 6x	p. 03.		

Citizenship: US
STATE/COMMONWEALTH OF AVIZONA
COUNTY OF PIME:
On this 2nd day of July, 2010, before me, the undersigned notary public, personally appeared Zhesheng Xu, proved to me through satisfactory evidence of identification, which were Az driver's License and known to me.
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.
and belief and acknowledged to the that (he) (she) signed it voluntarily for its stated purposes.
SEAL A Grand Campbell
My commission expires: Motary Public OFFICIAL SEAL D. INGRID CAMPBELL NOTARY PUBLIC-ARIZONA COUNTY

Inventor: Zhesheng Xu

Address: 4341 E. Ebony Lane

Heslensky

Tucson, Arizona 85712

ly 2,2010

Date		Inventor:	John D. Affinito
		Address:	5745 North Campbell Avenue
			Tucson, Arizona 85718
		Citizenship:	US
STATE/COMMONWE	ALTH OF _		
COUNTY OF		•	
O 41-1-	day of		, before me, the undersigned notary public,
On this personally appeared	_		, before me, the undersigned netary passe, _, proved to me through satisfactory evidence of
identification, which we		<u></u>	
to be the person who	signed the pr	receding or attached	document in my presence and swore or affirmed
to me that the content	s of the docu	ıment are truthful and	accurate to the best of (his) (her) knowledge
and belief and acknow	rledged to me	e that (he) (she) sign	ed it voluntarily for its stated purpose.
SEAL			
SEAL		Notary Public	
My commission ex	cpires:		

Date		Inventor:	Charles D. Skaggs
		Address:	5602 E. Towner St.
			Tucson, Arizona 85712
		Citizenship:	US
STATE/COMMONWE	EALTH OF		2.33.55
COUNTY OF		<u> </u>	
On this	day of		, before me, the undersigned notary public,
personally appeared			, proved to me through satisfactory evidence of
identification, which v			
to be the person who	signed the prece	eding or attached	document in my presence and swore or affirmed
			accurate to the best of (his) (her) knowledge
and belief and acknow	wledged to me th	nat (he) (she) sign	ed it voluntarily for its stated purpose.
CEAL			
SEAL	N	lotary Public	
My commission e	expires:		

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Page 1 of 6

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- 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.

Page 2 of 6

Date	Inventor:	Yongzhong Wang
	Address:	7944 E. Alandale Place
		Tucson, Arizona 85715
	Citizenship:	US
STATE/COMMONWE/	ALTH OF	
COUNTY OF		
On this		before me, the undersigned notary public,
personally appeared		, proved to me through satisfactory evidence of
identification, which we		
		document in my presence and swore or affirmed
		d accurate to the best of (his) (her) knowledge ed it voluntarily for its stated purpose.
SEAL		
	Notary Public	
My commission ex	pires:	

Page 3 of 6

Date Inventor	: Zhesheng Xu
Address	: 4341 E. Ebony Lane
	Tucson, Arizona 85712
Citizenship	o: US
STATE/COMMONWEALTH OF	
COUNTY OF:	
personally appeared Zhesheng Xu	, before me, the undersigned notary public,, proved to me through satisfactory evidence of
to be the person who signed the preceding or attache	d document in my presence and swore or affirmed
to me that the contents of the document are truthful a	
and belief and acknowledged to me that (he) (she) sig	
SEAL	
Notary Public	
My commission expires:	

Page 4 of 6

STATE/COMMONWEALTH OF ACTIONS COUNTY OF PIMA:
On this 30 to day of Jone, before me, the undersigned notary public, personally appeared John D. Affinito proved to me through satisfactory evidence of identification, which were 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.
SEAL Notary Public Notary Public Notary Public

Citizenship: US

Inventor: John D. Affinito

Address: 5745 North Campbell Avenue

Tucson, Arizona 85718

My commission expires:

STATE/COMMONWEAL	LTHOF ARIZONA MA ::
personally appeared _identification, which wer to be the person who sign to me that the contents	gned the preceding or attached document in my presence and swore or affirmed of the document are truthful and accurate to the best of (his) (her) knowledge
and belief and acknowle	edged to me that (he) (she) signed it voluntarily for its stated purpose.
SEAL	Notary Public State of Arizona Pintary Pintary Public State of Arizona Pintary

Citizenship: US

Inventor: Charles D. Skadde Address: 5602 E. Towner St.

Tucson, Arizona 85712

Page 6 of 6

Attorney Docket No. S1583.70004US02 2019503.1

My commission expires: