#### 504051084 10/14/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4097747

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
YE ZHU	10/10/2016
GANG CHENG	10/10/2016
DEIDRE STRAND	10/12/2016
JEN-HSIEN YANG	10/10/2016

### **RECEIVING PARTY DATA**

Name:	WILDCAT DISCOVERY TECHNOLOGIES, INC	
Street Address:	6985 FLANDERS DRIVE	
City:	SAN DIEGO	
State/Country:	CALIFORNIA	
Postal Code:	92121	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15251755

## **CORRESPONDENCE DATA**

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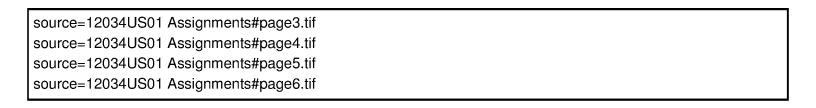
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NAME OF SUBMITTER:	CHRISTOPHER J. BUCHKO
SIGNATURE:	/Christopher J. Buchko/
DATE SIGNED:	10/14/2016

**Total Attachments: 6** 

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U.S. Patent Application Serial No. 15/251,755

Filing Date: August 30, 2016 Attorney Docket: 12034US01

# **ASSIGNMENT**

For good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and to the extent necessary hereby sells and assigns, to:

Assignee Name: WILDCAT DISCOVERY TECHNOLOGIES, INC

a Delaware corporation

Assignee Address: 6985 Flanders Drive

San Diego, CA 92121

its successors and assigns (hereinafter Assignee) the entire right, title and interest in the invention or improvements of the undersigned disclosed in the following application for Letters Patent of the United States filed in the U.S. Patent and Trademark Office:

Invention Title: Electrolyte Formulations for Electrochemical Cells

Containing a Silicon Electrode

Filing Date: August 30, 2016

Application Serial No.: 15/251,755 Attorney Docket: 12034US01

and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any provisional, non-provisional, continuation, continuation-in-part, divisional, reexamination, reissue or extension of such applications or patents, and confirm their having further assigned, and to the extent necessary do hereby further assign, to said Assignee the priority right provided by the International Convention and the entire right, title and interest in any and all priority applications.

The undersigned hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said Letters Patents to said Assignee.

The undersigned have warranted themselves to have been, and to the extent necessary do hereby warrant themselves to be, the owners of the entire right, title and interest in said inventions or improvements, and to have had, and to the extent necessary to have, the right to make such assignment, and have further warranted, and to the extent necessary do hereby further warrant, that there are no outstanding prior assignments, licenses, or other encumbrances on the interest assigned.

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For said considerations the undersigned confirm their agreement, and to the extent necessary do hereby agree, upon the request and at the expense of said Assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said Assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents and to perform any and all other acts necessary to obtain said Letters Patents, both United States and foreign, and vest all rights therein conveyed in the Assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said Assignee, its successors and assigns, to the full end of the term for which said Letters Patents will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if such assignment had not been made.

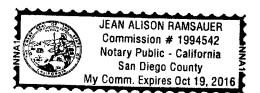
The undersigned hereby authorize and request the attorneys of record in said application to insert in this instrument any further identification, which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office concerning recordation of this instrument.

U.S. Patent Application Serial No. 15/251,755

signed at City of San Diego, State of California	_;
this 10th day of October, 2016.	
Ye Zhu	

I hereby certify that before me personally appeared Ye Zhu to me known and known to me to be the individual described in the foregoing instrument, and that in my presence executed this instrument and who by me having been sworn did acknowledge execution of the instrument as a free act and deed on the day and year aforesaid.

SEAL:



Ylan alison Ramsaue Notary Public

SIGNED at City of San Diego, State of Colifornia	_,
this	
Gayl	
Gang Cheng	

I hereby certify that before me personally appeared Gang Cheng to me known and known to me to be the individual described in the foregoing instrument, and that in my presence executed this instrument and who by me having been sworn did acknowledge execution of the instrument as a free act and deed on the day and year aforesaid.

SEAL:

JEAN ALISON RAMSAUER
Commission # 1994542
Notary Public - California
San Diego County
My Comm. Expires Oct 19, 2016

Notary Public

U.S. Patent Application Serial No. 15/251,755

SIGNED at City of Sun D	state of California
this 12 day of October	, 2016.
	Deiau G Strand

Deidre Strand

I hereby certify that before me personally appeared Deidre Strand to me known and known to me to be the individual described in the foregoing instrument, and that in my presence executed this instrument and who by me having been sworn did acknowledge execution of the instrument as a free act and deed on the day and year aforesaid.

SEAL:



Alan alison Ramsaues Iotary Public

SIGNED at City of San Diego, State of California
this De day of October, 2016.
July 2
Jen-Hs <del>ie</del> n Yang

I hereby certify that before me personally appeared Jen-Hsien Yang to me known and known to me to be the individual described in the foregoing instrument, and that in my presence executed this instrument and who by me having been sworn did acknowledge execution of the instrument as a free act and deed on the day and year aforesaid.

SEAL:



Alan alson Ramsaw
Notery Public

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