505385140 03/20/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5431933

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------------|----------------|
| RICHARD O. WINTER | 02/06/2019 |
| KATHRYN M. OSEEN-SENDA | 01/15/2019 |
| BRIAN AHER | 01/08/2019 |
| JONATHAN HORNER | 01/08/2019 |
| GUANGUANG XIA | 01/08/2019 |
| JINFENG WU | 01/08/2019 |
| ERIK K. L. JOHNSON | 01/08/2019 |
| JASON I. CRUZ | 01/08/2019 |

RECEIVING PARTY DATA

| Name: | UNIENERGY TECHNOLOGIES, LLC |
|-------------------|----------------------------------|
| Street Address: | 4333 HARBOUR POINTE BOULEVARD SW |
| Internal Address: | SUITE A |
| City: | MUKILTEO |
| State/Country: | WASHINGTON |
| Postal Code: | 98275 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16226396 |

CORRESPONDENCE DATA

Fax Number: (206)224-0779

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.

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Address Line 2: 1201 THIRD AVENUE, SUITE 3600
Address Line 4: SEATTLE, WASHINGTON 98101-3029

ATTORNEY DOCKET NUMBER: UNEN167606

NAME OF SUBMITTER: SHILPA ARORA

505385140 PATENT REEL: 048651 FRAME: 0778

| SIGNATURE: | /Shilpa Arora/ |
|------------------------------------|----------------|
| DATE SIGNED: | 03/20/2019 |
| Total Attachments: 10 | |
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| source=67606_Assignment#page10.tif | |

PATENT REEL: 048651 FRAME: 0779

Attorney Docket No. UNEN167606

ASSIGNMENT

WHEREAS, we, Richard O. Winter, Kathryn M. Oscen-Senda, Brian Aher,

Jonathan Horner, Guanguang Xia, Jinfeng Wu, Erik K. L. Johnson, and Jason I. Cruz, are

the inventors named in an application for Letters Patent of the United States, Application

No. 16/226396; and in International Patent Application No. PCT/US2018/066590, both of which

were filed December 19, 2018, and entitled FLOW BATTERY SYSTEM;

AND, WHEREAS, UniEnergy Technologies, LLC, a Washington limited liability

company having a principal place of business at 4333 Harbour Pointe Boulevard SW, Suite A,

Mukilteo, Washington 98275 (hereinafter referred to as ASSIGNEE), is desirous of acquiring

our entire right and title to and interest in our invention disclosed in said application;

NOW, THEREFORE, for sufficient, good, and valuable consideration, the receipt of

which is hereby acknowledged, we do hereby sell, assign, and transfer unto ASSIGNEE our

entire right and title to and interest in said application and said invention, including the right to

apply for international patents and patents thereon in foreign countries in our name or in the

name of ASSIGNEE, said invention and all applications and patents on said invention to be held

and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by us had

this sale, assignment, and transfer not been made; and we do hereby further agree and promise to

execute all instruments and render all such assistance as ASSIGNEE may request in order to

make and prosecute any and all applications on said invention, to enforce any and all patents on

said invention, and to confirm in ASSIGNEE legal title to said invention and all applications and

patents on said invention, all without charge to ASSIGNEE but at no expense to us.

//Signature pages to follow//

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Page 1 of 10

| ************ | *************** | ****** |
|--|--|----------------|
| Executed at MUHILTED | (city). WASHINGTON | (state), |
| Executed at MUKILTED this 6th day of FEBRUARY, | 2019. | (000,0), |
| | Richard O. Winter | <u> </u> |
| WASHINGTON | | |
| STATE OF CALIFORNIA) | | |
|) ss | | |
| COUNTY OF SNOHDMISH) | | |
| I certify that I know or have satis who appeared before me, and said pers acknowledged it to be his free and voluinstrument. | sfactory evidence that Richard O. Winte son acknowledged that he signed this i untary act for the uses and purposes me | instrument and |
| Dated: 2/6/19 | (the state of the | |
| (Seal or stamp) WHA B NOW | Signature | |
| O mission | | NEWKIPK |
| EN'S NOTABLE SE | Notary Public | |
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| WASHINITH | | |
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|--|---|-----------------|
| Executed at Mukilteo | (city), Washington | (state) |
| this 15th day of January | , 2019. | |
| | \$ | |
| | Kathryn M. Oseen-Senda | |
| | | |
| STATE OF WASHINGTON) | | |
| COUNTY OF <u>SHOPPAISH</u>) | SS. | |
| person who appeared before me, and s | satisfactory evidence that Kathryn M. Osec said person acknowledged that she signed d voluntary act for the uses and purposes m | this instrument |
| Dated: <u> </u> | - (let to the second | |
| (Seal or stamp) A B V O SSION OTAA O STAMP OF WASH | Signature Printed Name: DEPART IS N Notary Public My appointment expires | <u> </u> |

| ************** | ***** | ****** | ******* |
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| Executed at MUKILTED this Other day of TANUARY, 20 | | WASHNGTO | (state), |
| | r . | | |
| | Briz | n Aher | |
| STATE OF WASHINGTON)) ss. COUNTY OF SNOHOMICH) | | | |
| I certify that I know or have satisfing appeared before me, and said person as acknowledged it to be his free and voluntainstrument. | cknowledge | that he signed | this instrument and |
| Dated: 01/06/19 | Calon | | |
| Seal or stampon H B O inssion OTAP O UBLE O WASH | Notary Pub | ne: <u>DEPOPAH</u> lic ment expires | B NEWKIEK 06/07/22 |

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| ration resident from the state of the second | ***************** | ****** |
| Executed at MUZITED | (city), <u>WACHNETON</u> | (state), |
| this <u>STA</u> day of January | , 2019. | |
| | Jonathan Horner | |
| STATE OF WASHINGTON) (COUNTY OF SAIDHOMISE) | SS. | |
| Tandia day Theorem to | and the second s | : |
| appeared before me, and said perso | sfactory evidence that Jonathan Homer is the acknowledged that he signed this in all all act for the uses and purposes men | strument and |
| appeared before me, and said perso acknowledged it to be his free and vo | on acknowledged that he signed this in | strument and |

| **** | ****************** | ****** | ******* | ***** |
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| this _ | Executed at <u>MUZITYO</u> OTH day of <u>JANUARY</u> , 2 | | WASHINGTON | (state) |
| | | <u>(</u> Guan | <i>Ruchyseen</i> guang Xia / | y Lia |
| STAT | E OF WASHINGTON) | | | |
| COUI |) ss. NTY OF <u>SMONOMISH </u> | | | |
| appea ackno instru | I certify that I know or have satisfared before me, and said person wledged it to be his free and volur ment. | acknowledged | that he signed thi | is instrument and |
| Dated | :01/08/19 | Sintain | da . | |
| (Seal | OF WASH | Signature Printed Name Notary Public My appointm | | NEWKIEK- |

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| | E OF WASHINGTON)) ss. TY OF SNOHOM(SA) | | | |
| appear | I certify that I know or have satisfed before me, and said person a vledged it to be his free and volunt | cknowledged | that he signed t | his instrument and |
| Dated: | 01/08/19 | 5.0 | | |
| (Seal o | r Starrus AH B A B A B A B A B A B A B A B A B A | Notary Publi | e: <u>DERCIZAN</u> c nent expires <u>Ob</u> | 15 NEWKIEK- |

| ************ | ************** |
|---|---|
| Executed at MUKITED this Entry day of TANUARY, 20 | (city), <u>WASHINGTON</u> (state), |
| | Erik/K. L. Johnson |
| STATE OF WASHINGTON)) ss, COUNTY OF SNOHDMICH) | |
| who appeared before me, and said person | ctory evidence that Erik K. L. Johnson is the person acknowledged that he signed this instrument and ary act for the uses and purposes mentioned in the |
| Dated: 01/06/19 | (La attendant |
| (Seal or stampalling B V Seal | Signature Printed Name: DEPOPAH B NEWKIPK Notary Public My appointment expires |

| ************* | ***** | ******** | ***** |
|---|---------------|--|--|
| this 8 day of January, 20 | (city), | WASHINGTON | (state), |
| | Fason | L () | |
| STATE OF WACHNATUN) ss. COUNTY OF CNOHOMEN) | | | |
| I certify that I know or have satisfact appeared before me, and said person acknowledged it to be his free and voluntationstrument. | knowledged | that he signed this i | nstrument and |
| Dated: | \ | | |
| O MISSION C | Notany Public | : <u>DEFORAL</u> E ent expires <u>Ob/67</u> | To a change to the first of the |

Signed and hereby accepted on behalf of Assignce:

UniEnergy Technologies, LLC

Date: 15 Feb 2019

Signature

Printed Name: Chris Villani

Title: Chief Counsel

ECP SNA

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