PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5680270

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

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| LIWEN JI | 08/08/2019 |
| BENJAMIN YONG PARK | 08/08/2019 |
| HEIDI ANDERSON | 08/16/2019 |

RECEIVING PARTY DATA

| Name: | ENEVATE CORPORATION |
|-------------------|---------------------|
| Street Address: | 101 THEORY |
| Internal Address: | SUITE 200 |
| City: | IRVINE |
| State/Country: | CALIFORNIA |
| Postal Code: | 92617 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16213825 |

CORRESPONDENCE DATA

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KNOBBE MARTENS OLSON AND BEAR LLP **Correspondent Name:**

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Address Line 2: 14TH FLOOR

Address Line 4: IRVINE, CALIFORNIA 92614

| TTORNEY DOCKET NUMBER: CMBATT.044A | |
|------------------------------------|--|
| NAME OF SUBMITTER: | DANIEL A KAMKAR |
| SIGNATURE: | /Daniel Kamkar/ |
| DATE SIGNED: | 08/21/2019 |
| | This document serves as an Oath/Declaration (37 CFR 1.63). |
| | • |

Total Attachments: 5

source=2019-08-16 Executed Declaration Assignment-CMBATT.044A#page1.tif source=2019-08-16 Executed Declaration Assignment-CMBATT.044A#page2.tif source=2019-08-16 Executed Declaration Assignment-CMBATT.044A#page3.tif source=2019-08-16 Executed Declaration Assignment-CMBATT.044A#page4.tif source=2019-08-16 Executed Declaration Assignment-CMBATT.044A#page5.tif

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: CMBATT.044A Page 1 of 5

Title: SILICON-BASED ENERGY STORAGE DEVICES WITH FLUORINATED POLYMER CONTAINING

ELECTROLYTE ADDITIVES

Inventors: Liwen Ji, Benjamin Yong Park, Heidi Anderson

Declaration

This Declaration is directed to U.S. Application No. **16/213825**, filed December 7, 2018 and incorporating any amendments made thereto prior to the signature date of this Declaration.

As a named inventor, I declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

Assignment from Inventors

WHEREAS, above-identified inventors (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental designs, or discoveries, and hereby assign or are under an obligation to assign to the below identified Assignee the above-titled application (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States (identified above as U.S. Application No. 16/213825, filed December 7, 2018) has been prepared for filing with the United States Patent and Trademark Office (hereinafter the "Application").

AND WHEREAS, **Enevate Corporation**, with its principal place of business at 101 Theory, Suite 200, Irvine, CA 92617 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all Patent Properties filed or issued upon the Application and the Work; where "Patent Properties" include, but are not limited to:

all provisional applications relating thereto (including but not limited to U.S. Provisional Application No. 62/596047, filed December 7, 2017);

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the present Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and

all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof.

COMBINED DECLARATION & ASSIGNMENT (37 CFR 1.63(e))

Application Data Sheet filed previously or concurrently

Docket No.: CMBATT.044A Page 2 of 5

Title: SILICON-BASED ENERGY STORAGE DEVICES WITH FLUORINATED POLYMER CONTAINING

ELECTROLYTE ADDITIVES

Inventors: Liwen Ji, Benjamin Yong Park, Heidi Anderson

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned Patent Properties, and authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other Patent Property relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, authorize the filing of and execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

| COME | | Sheet filed previously or concurrently | |
|--|---|---|--|
| Docket No.: CMBATT | .044A | Pa | ge 3 of 5 |
| Title: SILICON-BASE ELECTROLYTE ADD | | SE DEVICES WITH FLUORINATED POLYMER CON | raining . |
| Inventors: Liwen Ji, E | Benjamin Yong Park, H | łeidi Anderson | |
| | | | |
| Legal Name of inven | i tor: Liwen Ji | O sa | |
| IN TESTIMONY WHE | EREOF, I hereunto se | et my hand and seal this $\underline{\mathbb{X}}$ day of $\underline{\mathbb{Aujuse}}$ | . Zamanananananananananananananananananana |
| 20_17 | | | |
| ₫ - | Signature: | | |
| | Sign | ature before a Notary is desirable but not required | 1. |
| DOCUMENT | TO WHICH THIS | TY OF THE INDIVIDUAL WHO SIGNED THE CERTIFICATE IS ATTACHED, AND NOT THE R VALIDITY OF THAT DOCUMENT. | |
| STATE OF CALIFOR | ì | | |
| COUNTY OF | } ss. | | |
| appeared Liwen Ji wh name(s) is/are subscr the same in his/her/the | o proved to me on the ibed to the within instru eir authorized capacity | notary public, personally basis of satisfactory evidence to be the person(s) who ument, and acknowledged to me that he/she/they exercises), and that by his/her/their signature(s) on the instrument. | ose cuted |
| I certify under PENAL paragraph is true and | TY OF PERJURY unde correct. | ler the laws of the State of California that the foregoin | g |
| WITNESS my hand ar | nd official seal. | | |
| | | Notary Signature | |

[SEAL]

| | filed previously or concurrently |
|---|--|
| Docket No.: CMBATT.044A | Page 4 of 5 |
| Title: SILICON-BASED ENERGY STORAGE DE ELECTROLYTE ADDITIVES | VICES WITH FLUORINATED POLYMER CONTAINING |
| Inventors: Liwen Ji, Benjamin Yong Park, Heidi | Anderson |
| ~~~~ | |
| Legal Name of inventor: Benjamin Yong Park | i. |
| IN TESTIMONY WHEREOF, I hereunto set my 20 | hand and seal this 8 day of August, |
| Signature: | Sas /2 |
| | e before a Notary is desirable but not required. |
| | |
| | OF THE INDIVIDUAL WHO SIGNED THE |
| STATE OF CALIFORNIA | |
| COUNTY OF | |
| appeared Benjamin Yong Park who proved to me person(s) whose name(s) is/are subscribed to the he/she/they executed the same in his/her/their au | within instrument, and acknowledged to me that |
| I certify under PENALTY OF PERJURY under the paragraph is true and correct. | e laws of the State of California that the foregoing |
| WITNESS my hand and official seal. | |
| [SEAL] | Notary Signature |
| Locuri | |

| COMBINED DECLARATION & A: Application Data Sheet filed p | |
|--|--|
| Docket No.: CMBATT.044A | Page 5 of 5 |
| Title: SILICON-BASED ENERGY STORAGE DEVICES ELECTROLYTE ADDITIVES | WITH FLUORINATED POLYMER CONTAINING |
| Inventors: Liwen Ji, Benjamin Yong Park, Heidi Anders | on |
| | |
| | |
| Legal Name of inventor: Heidi Anderson | |
| IN TESTIMONY WHEREOF, I hereunto set my hand 20 11. | and seal this 10 day of August |
| Signature: | |
| te un material a ction a territoria. | re a Notary is desirable but not required. |
| | |
| VERIFIES ONLY THE IDENTITY OF TI DOCUMENT TO WHICH THIS CERTIFIC TRUTHFULNESS, ACCURACY, OR VALIDITY | ATE IS ATTACHED, AND NOT THE |
| STATE OF CALIFORNIA | |
| COUNTY OF ss. | |
| On, before me, appeared Heidi Anderson who proved to me on the bas whose name(s) is/are subscribed to the within instrume executed the same in his/her/their authorized capacity(i instrument the person(s), or the entity upon behalf of wi | nt, and acknowledged to me that he/she/they es), and that by his/her/their signature(s) on the |
| I certify under PENALTY OF PERJURY under the laws paragraph is true and correct. | of the State of California that the foregoing |
| WITNESS my hand and official seal. | |
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| [SEAL] | lotary Signature |

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PATENT REEL: 050122 FRAME: 0369

RECORDED: 08/21/2019