#### 504837210 03/26/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SURATKAL P. SHENOY	02/26/2018
LIPING ZHENG	02/26/2018
HERMAN ARTINIAN	02/26/2018
PATRICK MCMULLEN	02/26/2018
DAVID BIDDICK	02/26/2018
KUO-CHIANG CHEN	02/26/2018

### **RECEIVING PARTY DATA**

Name:	UPWING ENERGY, LLC
Street Address:	16323 SHOEMAKER AVENUE
City:	CERRITOS
State/Country:	CALIFORNIA
Postal Code:	90703

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15857545

#### **CORRESPONDENCE DATA**

Fax Number: (877)769-7945

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: 214-292-4039 Email: apsi@fr.com

FISH & RICHARDSON P.C. **Correspondent Name:** 

P.O. BOX 1022 Address Line 1:

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	45156-0034001
NAME OF SUBMITTER:	PEGGY C. HARRIS
SIGNATURE:	/Peggy C. Harris/
DATE SIGNED:	03/26/2018

**Total Attachments: 7** 

**PATENT** REEL: 045351 FRAME: 0826

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PATENT REEL: 045351 FRAME: 0827

### ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, SURATKAL P. SHENOY, LIPING ZHENG, HERMAN ARTINIAN, PATRICK MCMULLEN, DAVID BIDDICK, and KUO-CHIANG CHEN, each individually assign to UPWING ENERGY, LLC, a limited liability company formed under the laws of Delaware and having a principal place of business at 16323 Shoemaker Avenue, Cerritos, CA 90703, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "HIGH SPEED MOTOR DRIVE," and was filed in the United States Patent and Trademark Office on December 28, 2017, as application 15/857,545 (the "Application").

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of Los Angeles

On 2 2 26 10 before me, S.BARBER, NOTARY PUBLIC (insert name and title of the officer)

personally appeared SUBATKAL P. SHENDY
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/sho/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

documents, and will perform all other lawful acts necessary or desirable to secure fully to the

Assignee the rights, titles, and interests assigned by this Assignment.

WITNESS my hand and official seal.

Signature AAV

NOTARY PUBLIC - CALIFORNIA

REEL: 045351 FRAME: 0829

<u>Liping Zheng</u> DATE: <u>02/26//</u>	
A notary public or other officer completing this certificate verifies only the identity of the individual wh document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that docume	signed the
State of California County of LOS ANGELES)	
On 2(26)18 before me, 3. BARBER, NOTARY PUBL (insert name and title of the officer)	<u> </u>
personally appeared Liping ZHENG who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) subscribed to the within instrument and acknowledged to me that he/sho/they executed the his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument person(s), or entity upon behalf of which the person(s) acted, executed the instrument.	e same in
I certify under PENALTY OF PERJURY under the laws of the State of California that the paragraph is true and correct.	e foregoing
WITNESS my hand and official seal.  S. BARBER COMM. #2200431 # NOTARY PUBLIC - CALIFORNIA # ORANGE COUNTY # NOTARY PUBLIC - CALIFORNIA # NOT	
Signature My Comm. Expires July 3, 2021	

	Attorney Docket No.; 45156-0034001 / CNX 2017-04
Terman Artipath	те: <u>2-26-20/8</u>
A notary public or other officer completing this certific document to which this certificate is attached, and not the	cate verifies only the identity of the individual who signed the he truthfulness, accuracy, or validity of that document.
State of California County of LOS ANGELES)	
On <u>ala6 18</u> before mo	e, <u>S. BARBER , NOTARY PVBLic</u> (insert name and title of the officer)
subscribed to the within instrument and acknow	evidence to be the person(s) whose name(s) is/are wledged to me that he/she/they executed the same in by his/her/their signature(s) on the instrument the
I certify under PENALTY OF PERJURY under paragraph is true and correct.	er the laws of the State of California that the foregoing
WITNESS my hand and official seal.	S. BARBER COMM. #2200431 NOTARY PUBLIC - CALIFORNIA E ORANGE COUNTY
Signature 344	My Comm. Expires July 3, 2021

Patrick McMullen  DATE:
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.
State of California County of Los Angeles
On before me,
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.  S. BARBER COMM. #2200431 WITNESS my hand and official seal.
Signature My Gomm. Expires July 3, 2021

REEL: 045351 FRAME: 0832

David Biddick DATE	3:
A notary public or other officer completing this certificat document to which this certificate is attached, and not the	te verifies only the identity of the individual who signed the truthfulness, accuracy, or validity of that document.
State of California County of LOS ANGELES)	
On <u>alabija</u> before me,	<u> </u>
personally appeared <u>DAVID BIDDICK</u> who proved to me on the basis of satisfactory evisubscribed to the within instrument and acknowl his/her/theis authorized capacity(ies), and that by person(a), or entity upon behalf of which the person(a)	edged to me that he/she/they executed the same in y his/her/their signature(s) on the instrument the
I certify under PENALTY OF PERJURY under paragraph is true and correct.	the laws of the State of California that the foregoing
WITNESS my hand and official seal.	S. BARBER COMM. #2200431
Signature The Signature	ORANGE COUNTY WAS A CONTROL OF THE COUNTY OF

Cred DATE: Feb 26. 2018
Kuo-Chiang Chen
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.
State of California County of Los Anceles
On 2\26\16 before me, 5. BAKGER, NOTANY PVB.ic (insert name and title of the officer)
personally appeared KUO-CHIANG CHEN  who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.  S. BARBER COMM. #2200431 ### WITNESS my hand and official seal.  ORANGE COUNTY  ORANGE COUNTY
Signature Signature
The Assignce hereby acknowledges and accepts the foregoing assignment.
Assignee: UPWING ENERGY, LLC
Signature: A 1 7 Date: 2/26/2018
Name: Andra S. Matiauda
Title: Conpany Secretary
91185199.doc

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**RECORDED: 03/26/2018** 

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