505479702 05/16/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KUO-CHIANG CHEN	01/29/2019
HERMAN ARTINIAN	01/29/2019
DAVID BIDDICK	01/29/2019
LUKASZ NADER	01/29/2019
CHRISTOPHER MATTHEW SELLERS	01/29/2019

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:	16241673

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:
 2142924009

 Email:
 apsi@fr.com

Correspondent Name: FISH & RICHARDSON P.C.

Address Line 1: P.O. BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	45156-0047001	
NAME OF SUBMITTER:	C. JORDAN NEWELL	
SIGNATURE:	/C. Jordan Newell/	
DATE SIGNED:	05/16/2019	

Total Attachments: 6

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PATENT REEL: 049199 FRAME: 0182

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PATENT REEL: 049199 FRAME: 0183

<u>ASSIGNMENT</u>

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, <u>KUO-CHIANG CHEN</u>, <u>HERMAN ARTINIAN</u>, <u>DAVID BIDDICK</u>, <u>LUKASZ NADER</u>, and <u>CHRISTOPHER MATTHEW SELLERS</u>, each individually assign to <u>UPWING ENERGY</u>, <u>LLC</u>, a limited liability company formed under the laws of <u>Delaware</u> and having a principal place of business at <u>16323 Shoemaker Avenue</u>, <u>Cerritos</u>, <u>CA 90703</u>, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the invention(s) (the "Subject Matter") described in a patent application that names us as inventors, is titled "<u>REMOVING LIQUID BY SUBSURFACE COMPRESSION SYSTEM</u>," and was or will be filed in the United States Patent and Trademark Office on <u>January 7</u>, 2019, as application <u>16/241,673</u> (the "Application").

This Assignment assigns, in addition to the Subject Matter of the Application, (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 and under every treaty or convention, (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

Assignment Page 1 of 6

declarations, statements, testimony, assignments, powers of attorney, applications, and 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.

Kuo-Chiang Chen 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 1 29 19 before me, 5 BARBER, NOTARY PUBLIC (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/shs/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 ROTARY PUBLIC - CALIFORNIA BY ORANGE COUNTY My Comp. Expires but 3, 2021
Signature Signature

DATE: /-29-22/9

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 Aniesles	
On 129 19 before me, 5.	BARBER NOTARY PUBLIC nsert name and title of the officer)
personally appeared HERMAN ARTINIA who proved to me on the basis of satisfactory evidence subscribed to the within instrument and acknowledged his/her/their authorized capacity(ies), and that by his/herson(s), or entity upon behalf of which the person(s)	e to be the person(s) whose name(s) is/are I to me that he/she/they executed the same in er/their signature(s) on the instrument the
I certify under PENALTY OF PERJURY under the la paragraph is true and correct.	ws of the State of California that the foregoing
WITNESS my hand and official seal. Signature	S. BARBER COMM. #2200431 NOTARY PUBLIC - CALIFORNIA ORANGE COUNTY My Comm. Expires July 3, 2021

main Sidulinde DATE:	1/29/2019
Dávid Biddick	
A notary public or other officer completing this certificate verificate document to which this certificate is attached, and not the truthful	es only the identity of the individual who signed the ness, accuracy, or validity of that document.
State of California County of Los ANGELES	general and the second
On 29 19 before me, 5.8 (ir	ARBER, NOTARY PABLIC sert name and title of the officer)
who proved to me on the basis of satisfactory evidence subscribed to the within instrument and acknowledged his/her/their authorized capacity(ies), and that by his/herperson(s), or entity upon behalf of which the person(s) I certify under PENALTY OF PERJURY under the law paragraph is true and correct.	to me that he/she/they executed the same in er/their signature(s) on the instrument the acted, executed the instrument.
WITNESS my hand and official seal. Signature	S. BARBER COMM. #2200431 NOTARY PUBLIC - CALIFORNIA BORANGE COUNTY My Comm. Expires July 3, 2021

DATI	E: 01/29/19	
Lukasz Nader		
A notary public or other officer completing this certificate document to which this certificate is attached, and not the		
State of California		
County of LOS ANGELES)	K. 1904.	e la la duit
On 12919 before me,	S. BARBER, NOTAR (insert name and title of the	
personally appeared LUKASZ NAT	>E/ - Albertolite & F.A.	
who proved to me on the basis of satisfactory ev subscribed to the within instrument and acknowl his/her/their authorized capacity(ies), and that by person(s), or entity upon behalf of which the per	ridence to be the person (s) whose ledged to me that he/she/they exe y his/ her/their signature(s) on the	ecuted the same in instrument the
I certify under PENALTY OF PERJURY under paragraph is true and correct.	the laws of the State of California	ia that the foregoing
WITNESS my hand and official seal. Signature	S. BARBER COMM. #2200 NOTARY PUBLIC - CALIF ORANGE COUNTY My Comm. Expires July 3	X
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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 12919 before me, 513ALDER, NOTARY FUBLIC (insert name and title of the officer) personally appeared Christopher Mathem Selles who proved to me on the basis of satisfactory evidence to be the person(**) whose name(**) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(**es*), and that by his/her/their signature(**) on the instrument the person(**), or entity upon behalf of which the person(**) 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 **NOTARY PUBLIC CALIFORNIA #* NOTARY PUBLIC CALIFORNIA ** NOTARY PUBLIC CALIFORNIA ** NOTARY PUBLIC CALIFORNIA ** NOTARY PUBLIC CALIFO		ATE: 1/24/19
State of California County of		
On	A notary public or other officer completing this certificate is attached, and not	ficate verifies only the identity of the individual who signed the the truthfulness, accuracy, or validity of that document.
(insert name and title of the officer) personally appeared CHAISTOPHER MATTHEW SELLES 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 NOTAMY PUBLIC - CALFORNIA ME ORANGE COUNTY My Comm. Expires July 3, 2021 The Assignee hereby acknowledges and accepts the foregoing assignment. Assignee: UPWING ENERGY, LLC Signature: Date: 12 111		
who proved to me on the basis of satisfactory evidence to be the person(e) 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(e) on the instrument the person(e), 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 NOTAMI PUBLIC - CALFORNIA ORNIKE COUNTY My Comm. Expires July 3, 2021 The Assignee hereby acknowledges and accepts the foregoing assignment. Assignee: UPWING ENERGY, LLC Signature: Date: 27/1/2	On 129 19 before n	
WITNESS my hand and official seal. S. BARBER COMM. #2200431 NOTARY PUBLIC - CALIFORNIA FR OPHANIC - COUNTY My Comm. Expires July 3, 2021 The Assignee hereby acknowledges and accepts the foregoing assignment. Assignee: UPWING ENERGY, LLC Signature: Date: 27/17	who proved to me on the basis of satisfactory subscribed to the within instrument and acknowlis/her/their authorized capacity(ies), and that	y evidence to be the person(s) whose name(s) is/are owledged to me that he/she/they executed the same in it by his/her/their signature(s) on the instrument the
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The Assignee hereby acknowledges and accepts the foregoing assignment. Assignee: UPWING ENERGY, LLC Signature: Date:		COMM. #2200431
Assignee: UPWING ENERGY, LLC Signature: Date:	,	
Signature: Date: 127/17	The Assignee hereby acknowledges and acce	epts the foregoing assignment.
		36. B
Name:		Date: 12 î li î
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