

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4745815

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
CALNETIX TECHNOLOGIES, LLC	12/14/2017
RECEIVING PARTY DATA	
Name:	UPWING ENERGY, LLC
Street Address:	16323 SHOEMAKER AVENUE
City:	CERRITOS
State/Country:	CALIFORNIA
Postal Code:	90703
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	15844339
PCT Number:	US2017066799
CORRESPONDENCE DATA	
Fax Number:	(877)769-7945
<i>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.</i>	
Phone:	214-292-4039
Email:	apsi@fr.com
Correspondent Name:	FISH & RICHARDSON P.C.
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Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022
ATTORNEY DOCKET NUMBER:	19621-0094001
NAME OF SUBMITTER:	PEGGY C. HARRIS
SIGNATURE:	/Peggy C. Harris/
DATE SIGNED:	12/21/2017
Total Attachments: 3	
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ASSIGNMENT

WHEREAS, CALNETIX TECHNOLOGIES, LLC, a limited liability company formed under the laws of DELAWARE, and its successors and assigns (hereinafter the "ASSIGNOR"), wishes to transfer its ownership of certain inventions and improvements which are subject of the applications listed in the attached Appendix (hereinafter the foregoing patent application(s) collectively referred to as the "PATENT APPLICATION(S)") to UPWING ENERGY, LLC, a limited liability company formed under the laws of DELAWARE, and its successors and assigns (hereinafter the "ASSIGNEE");

WHEREAS, the ASSIGNEE wishes to obtain Calnetix Technologies LLC's right, title and interest throughout the world in the inventions and improvements which are subject of the PATENT APPLICATION(S);

NOW, THEREFORE, for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR does hereby sell, transfer, and assign unto the ASSIGNEE, its successors, assigns and other legal representatives, for the territory of the United States of America and throughout the world, its right, title and interest in and to the inventions and improvements that are the subject of the PATENT APPLICATION(S); this ASSIGNMENT including the PATENT APPLICATION(S), together with any and all reissues, reexaminations, statutory invention registrations, modifications and extensions thereof, together with any and all continuations, divisionals, continuations-in-part, and all of the inventions and improvements relating to the foregoing, and including the right to claim priority, and hereby authorizes and requests the Commissioner of Patents for the country involved to issue any and all patents on inventions resulting from the PATENT APPLICATION(S) or other applications claiming priority/benefit on the PATENT APPLICATION(S) to ASSIGNEE as assignee of the entire right, title and interest therein the rights of inventors, having previously been assigned to ASSIGNEE, all of the foregoing to be held and enjoyed by ASSIGNEE for its own use and for the use of its successors, assigns or other legal representatives, together with all of the income, royalties, damages and payments now or hereafter due or payable with respect thereto, and all claims for damages by reason of past, present and future infringement of the rights assigned under this ASSIGNMENT with the right to sue for and collect the same for its own use and benefit, and for the use and benefit of its successors, assigns and other legal representatives, as

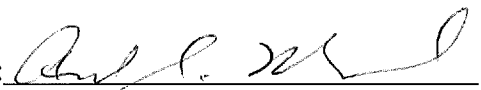
fully and entirely as the same would have been held and enjoyed by ASSIGNOR if this transfer to ASSIGNEE had not been made;

ASSIGNOR covenants that it will, when requested, execute deliver and acknowledge all such further instruments of conveyance and do and perform all such other acts and things as ASSIGNEE may reasonably require to more effectively accomplish the assignment, transfer and recordation thereof of the PATENT APPLICATION(S) and other applications claiming priority/benefit on the PATENT APPLICATION(S);

The undersigned warrants that he/she has full authority to execute this ASSIGNMENT and obligate the ASSIGNOR hereunder; and

This agreement shall inure to the benefit of ASSIGNEE and its successors and assigns and shall be binding on ASSIGNOR and its successors and assigns.

CALNETIX TECHNOLOGIES, LLC (ASSIGNOR)

Signature: 

By: Andrea S. Maticauda

Title: General Counsel & Company Sec.

Date: 12/14/2017

UPWING ENERGY, LLC
APPENDIX TO ASSIGNMENT

Application Serial No.	Filing Date	Entitled
62/435,568	December 16, 2016	ELECTRIC MACHINE FOR DOWNHOLE APPLICATIONS