503155114 01/28/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3201727

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
CRAIG E. EVANS	03/02/2014	
YANG SONG	03/02/2014	

RECEIVING PARTY DATA

Name:	ENERGY STORAGE SYSTEMS, INC.
Street Address:	2828 SW CORBETT AVE.
City:	PORTLAND
State/Country:	OREGON
Postal Code:	97201

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14588225

CORRESPONDENCE DATA

Fax Number:

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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Correspondent Name: ALLEMAN HALL MCCOY RUSSELL & TUTTLE LLP

Address Line 1: 806 SW BROADWAY, SUITE 600 Address Line 4: PORTLAND, OREGON 97205

ATTORNEY DOCKET NUMBER:	EST14301
NAME OF SUBMITTER:	B. ANNA MCCOY
SIGNATURE:	/B. Anna McCoy/
DATE SIGNED:	01/28/2015

Total Attachments: 3

source=Executed assignment, inventors to Energy Storage Systems, Inc. (EST14301P)#page1.tif source=Executed assignment, inventors to Energy Storage Systems, Inc. (EST14301P)#page2.tif source=Executed assignment, inventors to Energy Storage Systems, Inc. (EST14301P)#page3.tif

PATENT 503155114 REEL: 034832 FRAME: 0550

ASSIGNMENT

WHEREAS, we, Craig E. Evans of Portland, Oregon and Yang Song of Portland, Oregon, have invented subject matter disclosed and/or claimed in a patent application entitled METHODS AND SYSTEM TO MAINTAIN ELECTROLYTES STABILITY FOR ALL-IRON REDOX FLOW BATTERIES, the specification of which:

L	j is attached hereto; or
V	was filed on March 6, 2014 and has been given application No. 61/949,040
(1	hereby authorize the attorneys/agents at Alleman Hall McCoy Russell & Tuttle LLP
Custome	Number 50488, to insert the filing date and application number of said application
when kno	own)

WHEREAS, Energy Storage Systems, Inc., an Oregon corporation, having its principal place of business at 2828 SW Corbett Ave., Portland, OR, 97201, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which hereby are acknowledged, we, Craig E. Evans and Yang Song, have sold, assigned, and transferred, and do hereby sell, assign, and transfer, to Energy Storage Systems, Inc., its successors and assigns, the full and exclusive right to the invention in the United States and its territorial possessions and in all foreign countries, and the entire right, title, and interest in and to any and all Letters Patent that may be granted therefor in the United States and its territorial possessions and in any and all foreign countries, and in and to any and all divisions, continuations, reissues, substitutions, and extensions thereof.

We hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to Energy Storage Systems, Inc., as the assignee of our entire right, title, and interest in and to the same, for the sole use of Energy Storage Systems, Inc., and its successors and assigns.

Further, we hereby covenant and agree to and with Energy Storage Systems, Inc., and its successors and assigns, at the time of execution and delivery of these presents, that we are the sole and lawful owner of the entire right, title, and interest in and to the invention and the above-identified patent application, and that the same are unencumbered, and that we have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

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PATENT REEL: 034832 FRAME: 0551 Further, we agree that we will communicate to Energy Storage Systems, Inc., or its representatives, any facts known to us respecting the invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue, substitution, and extension applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to Energy Storage Systems, Inc., make all rightful oaths, and generally do everything possible to aid Energy Storage Systems, Inc. and its successors and assigns, to obtain and enforce proper protection for the invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand thisday of
March 2014.
CRAIGE. HVANS
Witness:
Signature:
Name: Lang Song
Address: 9619 NW Miller Hill Dr.
City & State: Portland OR 97229

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IN I	ESTIMONY WHEREOF, I have hereunto set my hand this	day of
March		
	YANG SONG	

Witness:

Signature:

Name: <u>Crait F Fuers i</u>

Address: 9619 NW Miller Hill Dr

City & State: Portland, OR

 $P \circ g \circ 13$ — ASSIGNMENT TO ENERGY STORAGE SYSTEMS, INC; Docket No. EST14301P

PATENT REEL: 034832 FRAME: 0553