506617490 04/19/2021

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YANG SONG	10/25/2018
TIMOTHY J. MCDONALD	10/26/2018
ALEXANDRIA BEHR	10/26/2018

RECEIVING PARTY DATA

Name:	ESS TECH, INC.
Street Address:	26440 SW PARKWAY AVENUE
City:	WILSONVILLE
State/Country:	OREGON
Postal Code:	97070

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17234509

CORRESPONDENCE DATA

Fax Number: (971)271-8021

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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Email: patentcomm@mccrus.com
Correspondent Name: MCCOY RUSSELL LLP

Address Line 1:1410 NW JOHNSON ST., STE 201Address Line 4:PORTLAND, OREGON 97209

ATTORNEY DOCKET NUMBER:	EST18304DIV1
NAME OF SUBMITTER:	MARIE DOSICK
SIGNATURE:	/Marie Dosick/
DATE SIGNED:	04/19/2021

Total Attachments: 1

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PATENT REEL: 055963 FRAME: 0054

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ASSIGNMENT

WHEREAS, we, the following named inventors:

- 1. Yang Song, residing in West Linn, Oregon;
- 2. Timothy J. McDonald, residing in Portland, Oregon; and
- 3. Alexandria Behr, residing in Portland, Oregon;

have invented an invention entitled ELECTROLYTE HEALTH MANAGEMENT FOR REDOX FLOW BATTERY, for which we have executed an application for Letters Patent of the United States (check one):

() on the date we executed this assign	nment;			
(X) as U.S. Patent Application No	17/234,509	, filed	April 19, 2021	
() as International Application No		, filed		

We authorize the attorneys/agents authorized to act under Customer Number 145572 to insert the filing date and application number of said application when known.

WHEREAS, ESS Tech, Inc. ("Assignee"), an Oregon corporation, having its principal place of business at 26440 SW Parkway Avenue, Wilsonville, Oregon 97070, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, the above named inventors, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto Assignee, the full and exclusive right to the above-identified 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 which 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, reissues, continuations and extensions thereof, and all priority rights under all present or future conventions and treaties, and any provisional applications for which priority is claimed.

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 Assignee, as the assignee of our entire right, title and interest in and to the same, for the sole use of the Assignee, their successors and assigns.

Further, we agree that we will communicate to Assignee, or their representatives, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to Assignee, make all rightful oaths and generally do everything possible to aid Assignee, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, we have hereunto set our hands on the dates indicated below.

1. Inventor Name: Yang Song	Signature:	Date: 10125118
2. Inventor Name: Timothy J. McDonald	Signature: Many	Date: 10/26/18
3. Inventor Name: <u>Alexandria Behr</u>	Signature: Am Br	Date: 10/26/18

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RECORDED: 04/19/2021