

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ESS TECH. INC.	08/30/2024
<b>RECEIVING PARTY DATA</b>	
<b>Company Name:</b>	US DEPARTMENT OF ENERGY
<b>Street Address:</b>	1000 INDEPENDENCE AVE., SW
<b>City:</b>	WASHINGTON
<b>State/Country:</b>	DISTRICT OF COLUMBIA
<b>Postal Code:</b>	20585
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15965709
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	
<b>Phone:</b>	2025862802
<b>Email:</b>	brenda.banks@hq.doe.gov
<b>Correspondent Name:</b>	Ms. BRENDA BANKS
<b>Address Line 1:</b>	1000 INDEPENDENCE AVE., SW
<b>Address Line 4:</b>	WASHINGTON, DISTRICT OF COLUMBIA 20585
<b>NAME OF SUBMITTER:</b>	Brenda Banks
<b>SIGNATURE:</b>	Brenda Banks
<b>DATE SIGNED:</b>	10/07/2024
	This document serves as an Oath/Declaration (37 CFR 1.63).
<b>Total Attachments: 1</b>	
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Title of Invention: METHODS AND SYSTEMS FOR OPERATING A REDOX FLOW BATTERY SYSTEM

Inventor(s): Yang Song, Thiago Groberg, Evan Doremus

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Patent or Application Serial No.: 15/965,709

Grant/Contract Number(s): DE-AR0000261

Foreign Applications filed/intended in (countries): \_\_\_\_\_

The invention identified above is a Subject Invention under **35 U.S.C. 200, et seq.**, and the Standard Patent Rights clause at **37 CFR 401.14, FAR 52.227-11** or **FAR 52.227-12** (if applicable) which are included among the terms of the above identified grant or contract award from the United States Government. This document is confirmatory of:

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Signed this 30th day of August, 2024.

By Doug Wells /Doug Wells/  
(Institutional Business Official) (Signature)

Title Corporate Attorney

For ESS TECH, INC.

(Grantee/Contractor Organization)

At 26440 SW PARKWAY AVE

(Business Address)

WILSONVILLE OR 97070

(City/State/Zipcode)