## 508547324 05/14/2024

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE		

#### **CONVEYING PARTY DATA**

Name	Execution Date		
ABB, INC.	01/22/2024		

#### **RECEIVING PARTY DATA**

Company Name:	US DEPARTMENT OF ENERGY
Street Address:	1000 INDEPENDENCE AVE., SW
City:	WASHINGTON
State/Country:	DISTRICT OF COLUMBIA
Postal Code:	20585

## **PROPERTY NUMBERS Total: 1**

Property Type	Number		
Application Number:	17382578		

#### **CORRESPONDENCE DATA**

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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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NAME OF SUBMITTER:	Brenda Banks		
SIGNATURE:	Brenda Banks		
DATE SIGNED:	05/14/2024		
	This document serves as an Oath/Declaration (37 CFR 1.63).		

**Total Attachments: 1** 

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PATENT REEL: 067412 FRAME: 0068

508547324

Patent Docket Number: IP2-01 Invention Report Number: 10044217-20-0002

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Sign	and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).
Title	of Invention: Systems and Methods for Optimal Synchrophasor Data Recovery
Inve	ntor(s): Mohammad Razeghi-Jahromi, David Lee Coats, James D. Stoupis, David Coats, James
St o	upi s
U.S	Filing/Issue Date: <u>07/ 22/ 2021</u>
Pate	ent or Application Serial No.: <u>17/ 382, 578</u>
Gra	nt/Contract Number(s): DE- AR0001024
Fore	eign Applications filed/intended in (countries): Eur opean Pat ent Organi zat i on
at 3	invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause 7 CFR 401.14, FAR 52.227-11 or FAR 52.227-12 (if applicable) which are included among the terms of the above tified grant or contract award from the United States Government. This document is confirmatory of:
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Signe	ed this	22		day of	January			, 20 24	
Ву	L	Englebretson tional Business C	Official)			(Signature)	Engle	heth	
Title	,	ment Project Coord		earch Ce	nter	(Signature)			
For	ABB, IN								
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