

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7032249

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	TIMOTHY HELD	06/26/2019
RECEIVING PARTY DATA		
Name:	ECHOGEN POWER SYSTEMS, LLC	
Street Address:	365 WATER STREET	
City:	AKRON	
State/Country:	OHIO	
Postal Code:	44308	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	17521190
CORRESPONDENCE DATA		
Fax Number:	(832)201-8247	
<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:	8662012030	
Email:	docketing@nls.law	
Correspondent Name:	NOLTE LACKENBACH SIEGEL	
Address Line 1:	24610 KINGSLAND BLVD	
Address Line 4:	KATY, TEXAS 77494	
ATTORNEY DOCKET NUMBER:	EPS-177CON	
NAME OF SUBMITTER:	N. ALEXANDER NOLTE	
SIGNATURE:	/N. Alexander Nolte/	
DATE SIGNED:	11/18/2021	
Total Attachments: 1		
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ASSIGNMENT

WHEREAS, I,

(1) **Timothy Held** of Akron, State of Ohio, USA

have invented certain improvements in

Systems and Methods for Generating Electricity Via a Pumped Thermal Energy Storage System

for which I have filed a Patent Application for Letters Patent on _____ as Application No. _____ and

WHEREAS, ECHOGEN POWER SYSTEMS, LLC (Assignee), a Limited Liability Company, having its principal office and place of business at 365 Water Street, Akron, Ohio 44308, is desirous of obtaining the entire right, title, and interest in, to and under said invention and said application in the United States of America and in any and all countries foreign thereto;


NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Assignee, its successors, legal representatives, and assigns, the entire right, title, and interest in, to and under the said invention, and the said application, and all divisional, renewal, substitutional, and continuing applications thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and all prior patents and patent applications from which a filing priority of the above-described patent application may be obtained, including the right to collect past damages; and I hereby authorize and request the Commissioner of Patents of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to said Assignee, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid the said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

First Inventor Name: Timothy Held
Residence Address: 4150 Big Spruce Drive
Akron, Ohio 44333

Dated: 6/24/19


Inventor Signature

Dated: 6/24/19


Witness Signature

Witness Name: Jason D. Miller