

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5950880

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	SEYED YASHA PARVINI OSKOU	02/06/2020
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	CLEMSON UNIVERSITY	
<b>Street Address:</b>	230 KAPPA STREET	
<b>City:</b>	CLEMSON	
<b>State/Country:</b>	SOUTH CAROLINA	
<b>Postal Code:</b>	29634	
<b>PROPERTY NUMBERS Total: 1</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	15571739	
<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>		
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<b>Correspondent Name:</b>	LEMPIA SUMMERFIELD KATZ LLC	
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<b>ATTORNEY DOCKET NUMBER:</b>	010109-16002A	
<b>NAME OF SUBMITTER:</b>	G. CHRISTOPHER BRAIDWOOD	
<b>SIGNATURE:</b>	/G. Christopher Braidwood/	
<b>DATE SIGNED:</b>	02/06/2020	
<b>Total Attachments: 2</b>		
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source=Clemson_Assignment_Signed#page2.tif		

## ASSIGNMENT OF WORLDWIDE RIGHTS

WHEREAS, Seyed Yasha Parvini Oskoui, a citizen of Iran residing at 332 Arrowhead Dr, Apt C, Central, SC, 29630 (hereinafter "Assignor"), has made or created an invention entitled "Hybrid Energy Storage" (CU Ref.2015-060) (hereinafter "Intellectual Property");

WHEREAS, Clemson University, (hereinafter "Assignee" or "University"), whose address is 230 Kappa Street, Clemson, SC 29634, seeks to acquire the entire right, title and interest in and to the Intellectual Property in the United States of America and in any and all countries throughout the world, including all right, title and interest in and to any applications for Letters Patent on the Intellectual Property and in and to any Letters Patent to be issued on the Intellectual Property, in and to any copyright rights, copyright applications, and copyright registrations to the Intellectual Property, and in and to any trade secret or know how rights to the Intellectual Property;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor and Assignee agree to the following terms and conditions:


Assignor hereby assigns, transfers and conveys to Assignee, its successors and assigns, Assignor's entire right, title, and interest in and to the Intellectual Property and all applications therefor, and all divisions and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this Intellectual Property in any foreign country and all Letters Patent which may be granted on this Intellectual Property in any foreign country, and all extensions, renewals, and reissues thereof, and all copyrights, copyright applications, and copyright registrations in the United States and in any foreign country to the Intellectual Property, and any renewals or reissues thereof, and all trade secrets or know how included within the Intellectual Property, and hereby authorizes and requests the Commissioner for Patents of the United States, the United States Copyright Office, and any official of any foreign country whose duty it is to issue patents or copyright registrations on applications as described above, to issue all Letters Patent and Copyrights for this Intellectual Property to Assignee, its successors and assigns, in accordance with the terms of this Agreement.

Assignor warrants that at the time of the execution and delivery of this Assignment, Assignor possesses title to the Intellectual Property, has the unencumbered right and authority to convey its interest assigned by this Assignment and has not executed and will not execute any agreement in conflict with this Assignment.

Assignor further agrees that it will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to it respecting this Intellectual Property, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of this Intellectual Property in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper protection for this Intellectual Property in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by Assignee, its successors and assigns.

IN WITNESS WHEREOF, Assignor has executed this document on the date indicated below.

Seyed Yasha Parvini Oskoui  
Assignor

A handwritten signature in black ink, appearing to read 'S. Parvini', written over a horizontal line.

2/6/2020

Date