

<b>PATENT ASSIGNMENT COVER SHEET</b>
--------------------------------------

Electronic Version v1.1  
 Stylesheet Version v1.2

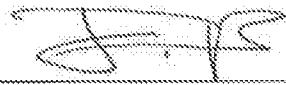
EPAS ID: PAT3293405

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JABER A. ABU QAHOUC	03/25/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ALABAMA
<b>Street Address:</b>	801 UNIVERSITY BOULEVARD
<b>City:</b>	TUSCALOOSA
<b>State/Country:</b>	ALABAMA
<b>Postal Code:</b>	35487
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14639616
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(404)645-7707
<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>	404-645-7700
<b>Email:</b>	cdavis@mcciplaw.com
<b>Correspondent Name:</b>	MEUNIER CARLIN & CURFMAN, LLC
<b>Address Line 1:</b>	999 PEACHTREE STREET, NE
<b>Address Line 2:</b>	SUITE 1300
<b>Address Line 4:</b>	ATLANTA, GEORGIA 30309
<b>ATTORNEY DOCKET NUMBER:</b>	10025-096US1
<b>NAME OF SUBMITTER:</b>	CHÉ M. DAVIS
<b>SIGNATURE:</b>	/Ché M. Davis/
<b>DATE SIGNED:</b>	04/01/2015
<b>Total Attachments: 2</b>	
source=10025-096US1 Assignment Executed#page1.tif	
source=10025-096US1 Assignment Executed#page2.tif	

ASSIGNMENT

For valuable consideration, I, **Jaber A. Abu Qahouq** of Tuscaloosa, Alabama, hereby assign to **THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ALABAMA**, whose principal address is 801 University Boulevard, Tuscaloosa, Alabama 35487, and its successors and assigns (collectively hereinafter "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements that are subject of an application for United States Patent, titled "**MULTI-INPUT OR MULTI-OUTPUT ENERGY SYSTEM ARCHITECTURES AND CONTROL METHODS**," filed March 5, 2015, and assigned U.S. Patent Application No. 14/639,616, this assignment including said application, any and all divisional, continuing, substitute, renewal, reissue and all other applications for patent that have been or shall be filed in the United States and all foreign countries on any such inventions or improvements; all original and reissued patents that have been or shall be issued in the United States and all foreign countries on such inventions or improvements; and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for myself and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: March 25, 2015

  
\_\_\_\_\_  
Jaber A. Abu Qahouq

STATE OF Alabama )  
  ) SS.  
COUNTY OF Tuscaloosa )

On March 25, 2015, before me, the undersigned, a notary public for the State of Alabama, there personally appeared Jaber A. Abu Qahouq, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his/her authorized capacity and that by his/her signature on this Assignment, the person or the entity upon behalf of which he/she acted, executed this Assignment.

WITNESS my hand and official seal.

  
\_\_\_\_\_  
Notary Public

