504216564 02/07/2017

PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT4263241

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LAZBOURNE ALANZO ALLIE	02/07/2017
ADRIAN M. GRANT	02/07/2017
DEVON LYMAN	02/07/2017
LONNIE G. JOHNSON	02/07/2017
DAVID KETEMA JOHNSON	02/07/2017

RECEIVING PARTY DATA

Name:	JOHNSON IP HOLDING, LLC
Street Address:	263 DECATUR STREET
City:	ATLANTA
State/Country:	GEORGIA
Postal Code:	30312

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15387143

CORRESPONDENCE DATA

Fax Number: (215)965-1331

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.

Phone: 215-965-1330

Email: ahyppolite@panitchlaw.com

Correspondent Name: PANITCH SCHWARZE BELISARIO & NADEL LLP

Address Line 1: ONE COMMERCE SQUARE

Address Line 2: 2005 MARKET STREET, SUITE 2200 Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	688337-48U3
NAME OF SUBMITTER:	AMBER HYPPOLITE
SIGNATURE:	/Amber Hyppolite/
DATE SIGNED:	02/07/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT 504216564 REEL: 041193 FRAME: 0846

Total Attachments: 5

source=Signed Assignment - 688337-48U3 (01011010xC4DAF)#page1.tif source=Signed Assignment - 688337-48U3 (01011010xC4DAF)#page2.tif source=Signed Assignment - 688337-48U3 (01011010xC4DAF)#page3.tif source=Signed Assignment - 688337-48U3 (01011010xC4DAF)#page4.tif source=Signed Assignment - 688337-48U3 (01011010xC4DAF)#page5.tif

PATENT REEL: 041193 FRAME: 0847

Attorney Docket No.: 688337-48U3

INVENTOR'S COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT

(Utility Patent Application)

As a below-named inventor/assignor of a certain new and useful invention for which I have executed an application for Letters Patent entitled:

SOLID-STATE BATTERIES, SEPARATORS, ELECTRODES, AND METHODS OF FABRICATION

DECLARATION

I hereby declare that:

This Declaration is directed to the patent application attached hereto or United States application number 15/387,143 filed on December 21, 2016.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."

ASSIGNMENT

WHEREAS, I ("ASSIGNOR") desire/am obligated to assign to the below-named ASSIGNEE the invention identified above;

WHEREAS, ("ASSIGNEE"):

Johnson IP Holding, LLC (a Georgia Limited Liability Company) 263 Decatur Street Atlanta, GA 30312, USA

is desirous of acquiring the entire right, title and interest in and to the invention throughout the United States and the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all countries throughout the world resulting from the invention;

{00985397;v1}

PATENT REEL: 041193 FRAME: 0848 FOR GOOD and VALUABLE CONSIDERATION, the full receipt and sufficiency of which are hereby acknowledged, ASSIGNOR(S), intending to be legally bound, do hereby:

AUTHORIZE said ASSIGNEE, or its representatives to insert above the filing date and application number of the application when these are known;

SELL, ASSIGN, TRANSFER and CONVEY to ASSIGNEE the whole and entire right, title and interest for the United States and its possessions and territories and all foreign countries in and to the invention which is disclosed in the above-identified patent application, and, in and to any and all patent applications related thereto including, but not limited to, all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues and all other applications for patent which have been or shall be filed in the United States and all foreign countries on the invention; all original, reissued and reexamined patents and extensions thereof which have been or shall be issued in the United States and all foreign countries on the invention to the full end of the term or terms for which the patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR(S) had this Assignment not been made; and specifically including all rights of priority created by the above patent application under any treaty, convention or law relating thereto;

AUTHORIZE and REQUEST the issuing authority to issue any and all United States and foreign patents granted on the invention to ASSIGNEE;

WARRANT and REPRESENT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by ASSIGNOR(S), and that the full right to convey the same as herein expressed is possessed by ASSIGNOR(S);

AGREE and UNDERTAKE, when requested and at the expense of ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, ASSIGNOR(S) will execute all non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, and all other patent applications on the invention; execute all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to ASSIGNEE all facts known to ASSIGNOR(S) relating to the invention and the history thereof; and generally do everything possible which ASSIGNEE shall consider desirable for vesting title to the invention in ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for the invention; all without further compensation to ASSIGNOR(S);

TO BE BINDING on the heirs, assigns, representatives and successors of ASSIGNOR(S) and extending to the successors, assigns, and nominees of ASSIGNEE.

First Assignor:		
Date: <u>2/4//</u>	Signature:	<u>Au</u>
*	Typed Legal Name:	Lazbourne Alanzo ALLIE
STATE OF COUNTY OF COUNTY OF STATE OF COUNTY OF STATE OF COUNTY OR	S. S	
Before me, thisday	of Jehnery	2017, personally appeared
Lazbourne Alanzo ALLIE know above Assignment, and he/she a free will for the purposes therei	acknowledged to me that	is described in and who executed the at he/she executed the same of his/her own ablic
Second Assignor: Date: 2/1/17	Signature:	<i>Add</i>
THE PROPERTY OF THE PROPERTY O	Typed Legal Name:	Adrian M. GRANT
STATE OF		
COUNTY OF TOURTY OF THE COUNTY OF		
Before me, this day M. GRANT known to be the p Assignment, and he/she acknowill for the purposes therein se	wledged to me that he/s	personally appeared Adrian in and who executed the above she executed the same of his/her own free public

Third Assignor:		
Date: 2/9/2017	Signature:	
MILITAN PR	Signature: ""Typed Legal Name: Of Signature: Signat	Devon LYMAN
COUNTY OF COUNTY OF	CONTROL SS.	
COUNT MARCHINE	Charles of the Control of the Contro	
IVMAN known to be the pers	on who is described in a	he same of his/her own free will for the
Fourth Assignor:		\$ 9-y
Date: 2/7/17	Signature: Typed Legal Name:	Lonnie G. JOHNSON
William Commence	William Commencer Commence	
STATE OF \$ \(\tilde{\chi}_{\chi}^{\chi} \)	AA)	
STATE OF COUNTY OF Before me, this 71 de		
- A CAMBINOUN BROWN W VV W	to the training asserts in commercial	, personally appeared Lonnie ed in and who excepted the above
Assignment, and he/she acknowill for the purposes therein s		she executed the stone of his/her own free
	Notary I	

{00985397;v1}

Fifth Assignor:			
Date: 2/2//	ZSignature:		
	Junioral Typed Legal Nam	ne: David Ketema JOHNSO	
	All Masion Legisland		
STATE OF	S NOTARY S SS.		
STATE OF COUNTY OF	COUNT WILLIAM		
Before me, this 74		ZO17 personally a	ppeared David
Ketema JOHNSON kn	nown to be the person who is	described in and who, execute	d the above
Assignment, and he/sh	ie acknowledged to me that h	ie/she executed the same of hi	s/her own free
will for the purposes th	herein set forth.		
	Notar	y Public	

{00985397;v1}

RECORDED: 02/07/2017

PATENT REEL: 041193 FRAME: 0852