

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3431690

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
CHANG HYEON SUNG	07/08/2015
KYUNG MIN LEE	07/08/2015
YOO CHAE CHUNG	07/08/2015
BONG KOO KANG	07/08/2015
RECEIVING PARTY DATA	
Name:	POSTECH ACADEMY-INDUSTRY FOUNDATION
Street Address:	SAN 31, HYOJA-DONG, NAM-GU
City:	POHANG-SI, GYEONGSANGBUK-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	790-784
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14760037
CORRESPONDENCE DATA	
Fax Number:	(202)659-8822
<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:	2022630809
Email:	info@kilepark.com
Correspondent Name:	KILE PARK REED & HOUTTEMAN PLLC
Address Line 1:	1101 30TH STREET, NW
Address Line 2:	SUITE 500
Address Line 4:	WASHINGTON, D.C. 20007
ATTORNEY DOCKET NUMBER:	GUA-0328-PT
NAME OF SUBMITTER:	JAE Y. PARK
SIGNATURE:	/Jae Y. Park/
DATE SIGNED:	07/09/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 3	

source=Decl_Assmt_GUA0328#page1.tif

source=Decl_Assmt_GUA0328#page2.tif

source=Decl_Assmt_GUA0328#page3.tif

**COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION
USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT**

Title of Invention	BATTERY CELL BALANCING CIRCUIT USING LC SERIAL RESONANCE
<p>As the below named inventor, I hereby declare that:</p> <p>This declaration is directed to:</p> <p><input checked="" type="checkbox"/> The attached application,</p> <p><input type="checkbox"/> United States application number _____ filed on _____, or</p> <p><input checked="" type="checkbox"/> PCT international application number <u>PCT/KR2013/002290</u> filed on <u>March 20, 2013</u>.</p> <p>The above-identified application was made or authorized to be made by me.</p> <p>I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.</p> <p>I have reviewed and understand the contents of the above-identified application, including the claims. I am aware of the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.</p> <p>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.</p> <p>WHEREAS, <u>POSTECH ACADEMY-INDUSTRY FOUNDATION</u> of <u>San 31, Hyoja-dong, Nam-gu, Pohang-si, Gyeongsangbuk-do 790-784, Republic of Korea</u>, its heirs, successors, legal representatives and assigns (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefore in the United States of America and in any foreign countries.</p> <p>NOW, THEREFORE, to all whom it may concern, be it known that, for good and valuable consideration paid to the undersigned, the receipt of which is hereby acknowledged, I have sold, assigned and transferred, and by these presents does sell, assign and transfer unto the Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefore in the United States of America, its territories, dependencies and possessions, and in any and all foreign countries;</p> <p>and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.</p>	

Atty Docket No. GUA-0328-PT

KILE PARK REED & HOUTTEMAN PLLC
WASHINGTON DC USA

United States Patent and Trademark Office

I agree to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

I agree to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

I agree to execute all papers and documents and to perform any act which may be necessary in connection with claims and provisions of the International Convention for the Protection of Industrial Property or similar agreements.

I agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by me if this Assignment and sale had not been made.

I hereby authorize and request the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, and hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

I declare that all statements made in the above assignment of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C.1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

LEGAL NAME OF INVENTOR

Inventor: Chang Hyeon SUNG
name

Citizenship: Republic of Korea
country



Date: 2016. 11. 8

Signature: Sung Chang Hyeon

Atty Docket No. GUA-0328-PT

KILE PARK REED & HOUTTEMAN PLLC
WASHINGTON DC USA

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION
USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

LEGAL NAME OF INVENTOR	
Inventor: <u>Kyung Min LEE</u> <i>name</i>	Citizenship: <u>Republic of Korea</u> <i>country</i>
Date: <u>2015. 7. 8</u>	Signature: 
LEGAL NAME OF INVENTOR	
Inventor: <u>Yoo Chae CHUNG</u> <i>name</i>	Citizenship: <u>Republic of Korea</u> <i>country</i>
Date: <u>2015. 7. 8</u>	Signature: 
LEGAL NAME OF INVENTOR	
Inventor: <u>Bong Koo KANG</u> <i>name</i>	Citizenship: <u>Republic of Korea</u> <i>country</i>
Date: <u>July 8, 2015</u>	Signature: <u>Bongpoo Kang</u>

Atty Docket No. GUA-0328-PT

KILE PARK REED & HOUTTEMAN PLLC
WASHINGTON DC USA