502660764 01/31/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2707371

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUNG WOO YOO	01/06/2014
WON JONG KWON	01/06/2014
EUI YONG HWANG	01/06/2014
KIL SUN LEE	01/06/2014
JE YOUNG KIM	01/06/2014
YONG JU LEE	01/06/2014

RECEIVING PARTY DATA

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City:	SEOUL	
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Postal Code:	150-721	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14168138	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: LGCHEM 3.9F-420 CON

PATENT REEL: 032102 FRAME: 0529

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NAME OF SUBMITTER:	NICOLE HO
Signature:	/Nicole Ho/
Date:	01/31/2014
Total Attachments: 2 source=LGCHEM 3.9F-420 CON (536)#page1.tif source=LGCHEM 3.9F-420 CON (536)#page2.tif	

PATENT REEL: 032102 FRAME: 0530

	ON AND ASSIGNMENT FOR R DESIGN APPLICATIONS	Attorney Docket Number:
Title of Invention	ANODE ACTIVE MATERIAL FOR LITHIUM SECONDARY BATTERY, PREPARATION METHOD THEREOF, AND LITHIUM SECONDARY BATTERY COMPRISING THE SAME	
As the belo	w named inventor(s) (hereinafter desig	nated as the undersigned), I/We hereby declare that:
This declar		
	X The attached application, or	
	United States application or PCT in	ternational application number
	filed on	·
The above-identifi	ed application was made or authorized to	o be made by me/us.
I/We believe that I	am the original inventor or an original jo	int inventor of a claimed invention in the application.
	owledge that any willful false statement r ot more than five (5) years, or both.	made in this declaration is punishable under 18 U.S.C. 1001 by fine or
WHEREAS, the ulisted below) has	indersigned as a sole inventor (if only only only only only only only only	one name is listed below) or as a joint inventor (if plural names are rements in the application identified above.
AND, WHEREAS 128, Yeoui-daero interest in the san	, Yeongdeungpo-gu, Seoul 150-721, R	to as assignee), a corporation of Korea whose mailing address is depublic of Korea is desirous of acquiring the entire right, title and
valuable consider and interest for the application and a therefor in the Un and patents for seincluding all claim and the use of its the Commissione or resulting thereforly/our legal repredeliver all origina assignments them to the undersign proceedings in wooths, and to do	ration, the undersigned hereby sell(s), re United States of America and all oth all original, divisional, continuation, substited States of America and all other could invention claiming priority or benefit is for damages by reason of past infring successors, assigns and legal represer of Patents and Trademarks is hereby from to said assignee herein, as assign esentatives, heirs and assigns do hereby, divisional, continuation, reissue and eof to said assignee or its assigns, to ded respecting said improvements, which any of said applications or patent generally everything necessary to aid	the dollar, the receipt wherof is acknowledged, and other good and assign(s) and set(s) over to said assignee my/our entire right, title her countries in and to said invention and the aforesaid utility patent settlet or reissue applications and patents applied for or granted untries, for said invention, including without limitation all applications of the aforesaid utility application pursuant to any law or treaty, and gement with the right to sue for and collect the same for its own use entatives, and including the right to claim such priority or benefit and authorized and requested to issue all patents on said improvements are of the entire interest therein; and the undersigned for me/us and by agree and covenant without further remuneration, to execute and other applications for Letters Patent on said improvements and all communicate to said assignee or its representatives all facts known the energy and the said assignee or its representatives all facts known the energy and the said assignee or its representatives or other legal as may become involved, to sign all lawful papers, make all rightful assignee, its successors, assigns and nominees to obtain patent expenses incident to said applications to be borne and paid by said
And I do hereby a known.	uthorize my attorneys to insert on this o	deed the filing date and application number of said application when
FULL NAM	IE OF INVENTOR(S)	
inventor or	ne: YOO, Jung Woo	Date: _January 6, 2014
Signature:		
X Additi	onal inventors or a legal representative are b	peing named on 1 additional form(s) attached hereto.



PLEASE SEE THE WARNINGS ON THE LAST PAGE OF THIS FORM.

DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATIONS	ADDITIONAL INVENTOR(S) Supplemental Sheet	
Inventor two: <u>KWON, Won Jong</u> Signature: <u>Won Tong Wwon</u>	Date: January 6, 2014	
Inventor three: HWANG, Eui Yong Signature:	Date: _January 6, 2014	
Inventor four: LEE, Kil Sun Signature:	Date: January 6, 2014	
Inventor five: KIM, Je Young Signature:	Date: January 6, 2014	
Inventor six: LEE, Yong Ju Signature:	Date: January 6, 2014	
Inventor seven: Signature:	Date:	
Inventor eight: Signature:	Date:	
Inventor nine: Signature:	Date:	
Inventor ten: Signature:	Date:	
WARNING: According to 37 C.F.R. 1.63 (c), "[a] person may not execute an oath or declaration unless the 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 be material to patentability as defined in 1.56."		
Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record		

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of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not retained.

publicly available.