504275176 03/16/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE'S ADDRESS FROM SINGAPORT TO SINGAPORE previously recorded on Reel 027228 Frame 0785. Assignor(s) hereby confirms the ASSIGNMENT.	

CONVEYING PARTY DATA

Name	Execution Date
WAI FATT MAK	08/08/2011
TING WANG	08/08/2011
NOPPHAWAN PHONTHAMMACHAI	05/05/2011
MADHAVI SRINIVASAN	07/04/2011
SUBODH MHAISALKAR	08/08/2011
YIN CHIANG FREDDY BOEY	08/08/2011

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13062910

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NAME OF SUBMITTER:	LAUREN E. BURROW
SIGNATURE:	/Lauren E. Burrow/

PATENT REEL: 042025 FRAME: 0075

504275176

DATE SIGNED:	03/16/2017		
Total Attachments: 12			
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PATENT ASSIGNMENT

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SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wai Fatt Mak	08/08/2011
Ting Wang	08/08/2011
Nopphawan Phonthammachai	05/05/2011
Madhavi Srinivasan	07/04/2011
Subodh Mhaisalkar	08/08/2011
Yin Chiang Freddy Boey	08/08/2011

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REEL: 042025 FRAME: 0077

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13062910	

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NUMBER:

055514/403006

NAME OF SUBMITTER:

Guy R. Gosnell

Signature:

/Guy R. Gosnell/

Date:

11/15/2011

Total Attachments: 7

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PATENT 11/15/2011

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ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

Nanyang Technological University 50 Nanyang Avenue Singapore 639798 SINGAPORE

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in

"ELECTRODE MATERIALS FOR METAL-AIR BATTERIES, FUEL CELLS AND SUPERCAPACITORS"

as set forth in this United States Patent Application

	executed concurrently herewith
	executed on
\boxtimes	Application No. 13/062,910; filed March 8, 2011
$\overline{\boxtimes}$	Application claims priority from Application No. PCT/SG2009/000319, filed September
	7 2009, all applications listed above being hereinafter referred to as the "application(s)":

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs,

> PATENT REEL: 042025 FRAME: 0079

models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

This Assignment is deemed to be effective at least as early as September 8, 2008 (the earliest priority date).

Date Wai Fatt Mak

This Assignment is deemed to be effective at least as early as September 8, 2008 (the earliest priority date).

Date Wang 76
Ting Wang

This Assignment is deemed to be effective at least as early as September 8, 2008 (the earliest priority date).

05/05/2011 Date

Nopphawan Phonthammachai

This Assignment is deemed to be effective at least as early as September 8, 2008 (the earliest priority date).

Date

Madhayi Sriniyasan

This Assignment is deemed to be effective at least as early as September 8, 2008 (the earliest priority date).

08/08/2011

Subodh Mhaisalka

This Assignment is deemed to be effective at least as early as September 8, 2008 (the earliest priority date).

08 08 2 ° 11

Yin Chiang Freddy Boey

Attorney Docket No. 055514/403006 LEGAL02/32516534v1

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ATTORNEY DOCKET NUMBER: 0555514/403006

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