PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wai Fatt Mak	04/19/2012
Tsyh Ying Grace Wee	04/19/2012
Teddy Salim	04/19/2012
Madhavi Srinivasan	04/19/2012
Subodh Mhaisalkar	04/19/2012
Yin Chiang Freddy Boey	04/26/2012

RECEIVING PARTY DATA

Name:	Nanyang Technological University
Street Address:	50 Nanyang Avenue
City:	Singapore
State/Country:	SINGAPORE
Postal Code:	639798

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13391243

CORRESPONDENCE DATA

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via US Mail.

Correspondent Name: Robert lannucci
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Address Line 2: Suite 5400

Address Line 4: Seattle, WASHINGTON 98104

ATTORNEY DOCKET NUMBER: 690148.422USPC

REEL: 028142 FRAME: 0001

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PATENT

NAME OF SUBMITTER:	Robert lannucci
Total Attachments: 4 source=690148_422USPC_ASSIGNMENT#page1.tif source=690148_422USPC_ASSIGNMENT#page2.tif source=690148_422USPC_ASSIGNMENT#page3.tif source=690148_422USPC_ASSIGNMENT#page4.tif	

PATENT REEL: 028142 FRAME: 0002

ASSIGNMENT

WHEREAS, we, Wai Fatt Mak, Tsyh Ying Grace Wee, Teddy Salim, Madhavi Srinivasan, Subodh Mhaisalkar and Yin Chiang Freddy Boey (hereinafter referred to as ASSIGNORS), having mailing addresses of Blk 5, Banda Street, #05-74, Singapore 050005; Blk 112, Bukit Batok West Ave. 6, #08-156, Singapore 650112; Blk 267, Boon Lay Drive, #04-741, Singapore 640267; 71C Choa Chu Kang Loop, #03-17, Northvale, Singapore 689673; 9 Sin Ming Walk, #18-01, Singapore 575578; and 8 Linden Drive, Singapore 288685, respectively, are the joint inventors of an invention entitled "INTEGRATED ELECTRODE ARCHITECTURES FOR ENERGY GENERATION AND STORAGE," as described and claimed in the specification for which an application for United States letters patent was filed and assigned Application No. 13/391,243; which application is a national stage application filed under 35 U.S.C. 371 of International Application No. PCT/SG2009/000288, accorded an International Filing Date of August 20, 2009;

WHEREAS, Nanyang Technological University (hereinafter referred to as ASSIGNEE), having a usual place of business at 50 Nanyang Avenue, Singapore 639798, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions including any extensions or adjustments in term thereof and, in any and all divisions, reissues and continuations thereof, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

PATENT REEL: 028142 FRAME: 0003 International Application No.: PCT/SG2009/000288 U.S. Application No.: 13/391,243

19 April 2012	My.
Date	Wai Fatt Mak
	e satisfactory evidence that Wai Fatt Mak signed this luntary act for the uses and purposes mentioned in the
Date 19/04/12	Signed at SG
Oate 19/04/12 (Type or Print) Christma Chua	- Luzine
(Type or Print Name of Witness)	(Signature of Witness)
19 April 2012	Gray
Date	Tsyh Ying Grace Wee
	ve satisfactory evidence that Tsyh Ying Grace Wee will, as a voluntary act for the uses and purposes
Date 19/04/12	Signed at SG
Oate 19/04/12 (Type or Print) Christina China	marre
(Type or Print Name of Witness)	(Signature of Witness)

International Application No.: PCT/SG2009/000288 U.S. Application No.: 13/391,243

19/4/2012	Sint.	
Date	Teddy Salim	
	ave satisfactory evidence that Teddy Salim signed this	
instrument of his/her own free will, as a vinstrument.	oluntary act for the uses and purposes mentioned in the	
Date 19/4/12	Signed at	
Date 19/4/12 (Type or Print) Clwistma Cura	mane	
(Type or Print Name of Witness)	(Signature of Witness)	
19/4/2012_	1. Madym	
Date	Madhavi Srinivasan	
I certify that I know or have satisfactory evidence that Madhavi Srinivasan signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in		
the instrument.		
Date (Type or Print) Clyv: 8 hua Chua	Signed at	
(Type or Print Name of Witness)	(Signature of Witness)	
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International Application No.: PCT/SG2009/000288 U.S. Application No.: 13/391,243

19 April, 2012	Auhars alan	
Date	Subodh Mhaisalkar	
I certify that I know or have satisfactory evidence that Subodh Mhaisalkar signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.		
Date 1914/12 (Type or Print) Chratua Chua	Signed at	
(Type or Print Name of Witness)	(Signature of Witness)	
76 April 7012 Date	Yin Chiang Freddy Boey	
I certify that I know or have satisfactory evidence that Yin Chiang Freddy Boey sgned this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.		
Date _ 26/4/12 (Type or Print) Chura	Signed at SG	
(Type or Print Name of Witness)	(Signature of Witness)	
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