

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3991961

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
WEN-KUANG HSU	07/01/2016
HSIAO-LING CHEN	07/01/2016
HSIN-JUNG TSAI	07/01/2016
RECEIVING PARTY DATA	
Name:	NATIONAL TSING HUA UNIVERSITY
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City:	HSINCHU
State/Country:	TAIWAN
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15226910
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SIGNATURE:	/James Lynn O'Sullivan/
DATE SIGNED:	08/04/2016
Total Attachments: 2	
source=TWT04660US_Assignment#page1.tif	
source=TWT04660US_Assignment#page2.tif	

ASSIGNMENT

This assignment agreement is applicable to an invention entitled (Invention Title) _____
SEAWATER BATTERY CIRCULATION SYSTEM, SEAWATER BATTERY,
CATHODE OF SEAWATER BATTERY AND FABRICATION METHOD THEREOF

The PATENT RIGHTS referred to in this agreement are:

(check one) a patent application for this invention, executed by the ASSIGNOR(S)
 concurrently with this assignment.

U.S. patent application Serial No. _____, filed _____

a U.S. patent application based on PCT International Application
 No. _____ filed on (date) _____ (U.S. patent application
 Serial No. _____, if known).

U.S. patent No. _____, issued _____.

The PATENT RIGHTS also include all divisions, reissues, continuations and extensions of
 the patents and patent applications identified above.

The PATENT RIGHTS assigned under this agreement are:

(check one) U.S. patent rights only.

Worldwide patent rights. In this case, the assignee shall have the right to
 claim the benefit of the filing date of any U.S. or foreign patent application
 for this invention.

The ASSIGNOR(S) referred to in this agreement is (or are) the inventor(s) whose signatures
 appear on page 2 of this Assignment and any Supplemental Sheet(s).

The ASSIGNEE referred to in this agreement is:

(Name of Assignee) NATIONAL TSING HUA UNIVERSITY

(Address) NO. 101, SECTION 2, KUANG-FU ROAD, HSINCHU, TAIWAN, R.O.C.

The ASSIGNEE is:

(check one) An individual.

A Partnership.

A Corporation of _____ (specify state or country)

(other) A University of TAIWAN, R.O.C.

The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and
 valuable consideration, receipt of which is acknowledged, hereby assign(s) the following
 rights to the ASSIGNEE, its successors and assigns:

the full and exclusive right to the invention;

the entire right, title and interest in and to the PATENT RIGHTS;

the right to sue and recover for any past infringement; and

the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable
 provisions, based on any earlier patent applications for this invention.

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO
ASSIGNEE: NATIONAL TSING HUA UNIVERSITY
INVENTION TITLE: SEAWATER BATTERY CIRCULATION SYSTEM,
SEAWATER BATTERY, CATHODE OF SEAWATER BATTERY AND FABRICATION
METHOD THEREOF.

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

<u>Wen-kuang HSU</u> Name of sole or first inventor	<u>Wen-kuang Hsu</u> Signature	<u>July-01-2016</u> Date
<u>Hsiao-Ling CHEN</u> Name of second inventor, if any	<u>Hsiao-Ling Chen</u> Signature	<u>July-01-2016</u> Date
<u>Hsin-Jung TSAI</u> Name of third inventor, if any	<u>Hsin-Jung Tsai</u> Signature	<u>July-01-2016</u> Date
_____ Name of fourth inventor, if any	_____ Signature	_____ Date
_____ Name of fifth inventor, if any	_____ Signature	_____ Date