# 504313629 04/10/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4360311

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
UNIVERSITY OF WOL	LONGONG		08/26/2016	
	ΑΤΑ			
Name:		AQUAHYDREX PTY LTD		
Street Address:	56 MONTAG	56 MONTAGUE STREET		
Internal Address:	NORTH WC	NORTH WOLLONGONG		
City:	NEW SOUT	NEW SOUTH WALES		
State/Country:	AUSTRALIA	AUSTRALIA		
Postal Code:	2500			
PROPERTY NUMBER	RS Total: 1			
Property Type		Number		
<b>Application Number:</b>	1400	08476		
CORRESPONDENCE				
Fax Number:	(617	)227-4420	oful it will be cont	
Fax Number: <i>Correspondence will</i>	617) be sent to the	e-mail address first; if that is unsucces		
Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i>	(617 be sent to the if provided; if t	,		
Fax Number: Correspondence will	617) be sent to the if provided; if t 617-	e-mail address first; if that is unsucces that is unsuccessful, it will be sent via U		
Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name	(617 be sent to the if provided; if t 617- joy.v e: LOC	<i>e-mail address first; if that is unsucces hat is unsuccessful, it will be sent via U</i> 239-0100 vhitney@lockelord.com KE LORD LLP		
Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1:	(617 be sent to the if provided; if t 617- joy.v joy.v c: LOC PO f	<i>e-mail address first; if that is unsucces</i> <i>hat is unsuccessful, it will be sent via U</i> 239-0100 whitney@lockelord.com KE LORD LLP 3OX 55874		
Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name	(617 be sent to the if provided; if t 617- joy.v joy.v c: LOC PO f	<i>e-mail address first; if that is unsucces hat is unsuccessful, it will be sent via U</i> 239-0100 vhitney@lockelord.com KE LORD LLP		
Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4:	(617 be sent to the if provided; if t 617- joy.v joy.v e: LOC PO B BOS	<i>e-mail address first; if that is unsucces</i> <i>hat is unsuccessful, it will be sent via U</i> 239-0100 whitney@lockelord.com KE LORD LLP 3OX 55874		
Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4:	(617 be sent to the if provided; if t 617- joy.v ic LOC PO B BOS	<i>e-mail address first; if that is unsucces hat is unsuccessful, it will be sent via U</i> 239-0100 whitney@lockelord.com KE LORD LLP BOX 55874 BTON, MASSACHUSETTS 02205		
Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET I	(617 be sent to the if provided; if t 617- joy.v ic LOC PO B BOS	<i>e-mail address first; if that is unsucces</i> <i>that is unsuccessful, it will be sent via U</i> 239-0100 whitney@lockelord.com KE LORD LLP BOX 55874 BTON, MASSACHUSETTS 02205		
Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET I NAME OF SUBMITTER SIGNATURE:	(617 be sent to the if provided; if t 617- joy.v ic LOC PO B BOS	<i>e-mail address first; if that is unsucces</i> <i>hat is unsuccessful, it will be sent via U</i> 239-0100 whitney@lockelord.com KE LORD LLP BOX 55874 BTON, MASSACHUSETTS 02205 1425243.124US9 JOY WHITNEY		
Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET I NAME OF SUBMITTER SIGNATURE: DATE SIGNED:	(617 be sent to the if provided; if t 617- joy.v ic LOC PO B BOS	<i>e-mail address first; if that is unsucces</i> <i>that is unsuccessful, it will be sent via U</i> 239-0100 whitney@lockelord.com KE LORD LLP 3OX 55874 STON, MASSACHUSETTS 02205 1425243.124US9 JOY WHITNEY /joy whitney/		
Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1:	(617 be sent to the if provided; if t 617- joy.w E: LOC PO B BOS NUMBER:	e-mail address first; if that is unsuccess hat is unsuccessful, it will be sent via U 239-0100 whitney@lockelord.com KE LORD LLP BOX 55874 STON, MASSACHUSETTS 02205 1425243.124US9 JOY WHITNEY /joy whitney/ 04/10/2017		
Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET I NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 5	(617 be sent to the if provided; if t 617- joy.v c: LOC PO B BOS NUMBER: 1: To_Aquahydre	e-mail address first; if that is unsuccess that is unsuccessful, it will be sent via U 239-0100 whitney@lockelord.com KE LORD LLP 30X 55874 STON, MASSACHUSETTS 02205 1425243.124US9 JOY WHITNEY /joy whitney/ 04/10/2017		
Fax Number: Correspondence will using a fax number, i Phone: Email: Correspondent Name Address Line 1: Address Line 4: Attorney DOCKET I NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 5 source=124US9_Assign source=124US9_Assign	(617 be sent to the if provided; if t 617- joy.w E: LOC PO B BOS NUMBER: R: NUMBER: R: nTo_Aquahydre	e-mail address first; if that is unsuccess that is unsuccessful, it will be sent via U 239-0100239-0100whitney@lockelord.comKE LORD LLP3OX 55874STON, MASSACHUSETTS 022051425243.124US9JOY WHITNEY/joy whitney/04/10/2017ex#page1.tifex#page2.tifex#page3.tif		
Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET I NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 5 source=124US9_Assign	(617 be sent to the if provided; if t 617- joy.w E: LOC PO B BOS NUMBER: To_Aquahydre To_Aquahydre To_Aquahydre To_Aquahydre	e-mail address first; if that is unsucces that is unsuccessful, it will be sent via U 239-0100 whitney@lockelord.com KE LORD LLP BOX 55874 BTON, MASSACHUSETTS 02205 1425243.124US9 JOY WHITNEY /joy whitney/ 04/10/2017 ex#page1.tif ex#page2.tif ex#page3.tif ex#page4.tif		

# DEED OF ASSIGNMENT

UNIVERSITY OF WOLLONGONG AND AQUAHYDREX PTY LTD



davies.com.au

PATENT REEL: 041938 FRAME: 0324

## DEED OF ASSIGNMENT

THIS DEED is made on the 26th day of Anguist 2016.

#### **BETWEEN:**

UNIVERSITY OF WOLLONGONG (ABN 61 060 567 686) of Northfields Avenue, University of Wollongong, New South Wales, 2522, Australia,

(Assignor)

#### AND

- 2 B .

AQUAHYDREX PTY LTD (ACN 159 175 194) of 56 Montague Street, North Wollongong, New South Wales, 2500, Australia,

#### (Assignee)

#### RECITALS

- A. The Assignor is the applicant of the international patent application and the national phase applications derived therefrom listed in Schedule 1 (Applications), which describe or claim (or both) one or more inventions (Inventions).
- B. Pursuant to a Deed of Assignment of Intellectual Property dated 10 December 2015 (Assignment), all right, title and interest in and to the Inventions, the Applications and related rights, was assigned from the Assignor to the Assignee.
- C. The parties wish to acknowledge the Assignee's entitlement to the Inventions, all the Applications listed in Schedule 1 and related rights.

#### NOW THIS DEED WITNESSES as follows:

#### 1. EFFECT OF DEED

Each party acknowledges that this Deed is effective on and from the abovementioned date.

#### 2. ACKNOWLEDGEMENT

The parties acknowledge and agree that, pursuant to the Assignment, the Assignee is entitled to all right, title and interest in and to the Inventions, the Applications listed in Schedule 1 and related rights, absolutely.

#### 3. ASSIGNMENT

To the extent that, as at the date of this Deed, the Assignor holds any right, title or interest in and to the Inventions, the Applications or related rights, the Assignor hereby assigns to the Assignee absolutely all their right, title and interest in and to:

(a) the Applications, the Inventions, including, without limitation, the right to apply for patents or similar legal protection in respect of the Inventions in any country or region of the world (whether as a refiling of any or all of the Applications, a divisional application, a continuation or a continuation in part or an application made under the Patent Cooperation Treaty, including any national or regional phase entry deriving from such applications), including all rights of priority to the Applications, and to make such applications including in the name of the Assignor, so that any patents or similar legal protection granted on any or all such applications shall be in the name of, and any such patents or similar protection shall vest in, the Assignee; and

(b) all powers, privileges and immunities arising or accrued in respect of the Applications and the Inventions including, without limitation, the right to sue for and obtain damages, profits, compensation and other relief (and retain any financial awards made) in respect of any infringement of such patents or similar legal protection granted or in respect of any interference with any rights assigned pursuant to this Deed, whether occurring before or after the date of this Deed,

(together, the Assigned Rights).

#### 4. GENERAL

2

#### 4.1 Further Assurances

Each of the parties undertakes to execute all further documents and render all assistance reasonably required for the purpose of giving full effect to this Deed, including, but not limited to, confirming or recording the title of the Assignee in the Inventions, the Applications and any patents or other similar legal protection granted in respect of the Inventions and for securing for the Assignee the full benefit of the Assigned Rights.

#### 4.2 Power of Attorney

The Assignor hereby irrevocably appoints the Assignee as his or her respective attorney to do all things that the Assignee considers reasonably necessary for the purpose of assigning or perfecting the Assigned Rights including, without limitation, to make, execute and deliver any forms, filings, requests, instructions, certificates, letters and other documents necessary for recording the Assignee as the owner of the Assigned Rights.

#### 4.3 Variations

No variation of this Deed will be of any force or effect unless it is in writing and signed by each party to this Deed.

#### 4.4 Governing Law

This Deed shall be governed by and construed according to the laws of the State of New South Wales, Australia.

#### 4.5 Counterpart

PATENT REEL: 041938 FRAME: 0326 The Deed may be executed in counterparts by each party to this Deed, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same document. Each party shall be bound by this Deed immediately upon executing it.

#### EXECUTED AS A DEED

The Common Seal of the University of) Wollongong was affixed hereto in) pursuance of Part VI of the University of ) Wollongong By-Law.



Melva Crouch- SUE THOMAS ACTING CHIEF ADMINISTRATIVE OFFICER

**Paul Wellings** 

being the Secretary to The University Council and one member of The University Council in whose presence the Seal was affixed on:

26 816

Date of signatures

EXECUTED as a Deed for and on behalf) of AQUAHYDREX PTY LTD (ACN 159 175 194) by its duly authorised) officer in the presence of:

Paul/Bamett

Manual Manua Manual Manua

Signature-of Witness

Kristie Ogilvie Name of Witness

#### Schedule 1

### Patent Applications Titled "Cathode-driven or assisted solar cell"

Country	Patent / Application No.	
Patent Cooperation Treaty	PCT/AU2012/000324	
United States of America	14/008476	

(Family 4)

RECORDED: 04/10/2017