Page 1 of 2

Assignment

P	A.	T	E	١	IT	A	S	S	IG	١	I	V	E	١	ľ	Ī

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Name of the Assignor from Wai Ming Tsang to Peter Wal Ming Tsang previously recorded on Reel 029270 Frame 0961. Assignor(s) hereby confirms the corrected Assignor name of Peter Wai Ming Tsang.

CONVEYING PARTY DATA

Name	Execution Date
	03/14/2013

RECEIVING PARTY DATA

Name:	City University of Hong Kong
Street Address:	Tat Chee Avenue
City:	Kowloon
State/Country:	HONG KONG

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13673128	

CORRESPONDENCE DATA

2166968731 Fax Number: 216-696-8730 Phone:

epas@thepatentattorneys.com Email:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it

will be sent via US Mail.

Correspondent Name: TUROCY & WATSON, LLP

127 Public Square Address Line 1: 57th Floor, Key Tower Address Line 2:

CLEVELAND, OHIO 44114 Address Line 4:

ATTORNEY DOCKET NUMBER: PWG/PA/272/12/2011

04/16/2013 12:03 1

12166968731

AMIN TUROCY CALVIN

PAGE 04/15

Assignment

Page 2 of 2

NAME OF SUBMITTER	Thomas E. Watson					
Signature:	/Thomas E. Watson/					
Date:	04/01/2013	04/01/2013				
source=Corrected Assi source=Corrected Assi source=Corrected Assi source=Corrected Assi source=Corrected Assi	Total Attachments: 6 source=Corrected Assignment#page1.tif source=Corrected Assignment#page2.tif source=Corrected Assignment#page3.tif source=Corrected Assignment#page4.tif source=Corrected Assignment#page5.tif source=Corrected Assignment#page5.tif					
RECEIPT INFORMATION						
EPAS ID: Receipt Date: Fee Amount:	PAT2334557 04/01/2013 \$40					

r r

<u>ASSIGNMENT OF PATENT RIGHTS</u>

(1) For good and valuable consideration, the receipt of which is hereby acknowledged, I [we], the undersigned inventor[s]:

Given Name:	Peter Wai Ming Tsang		
Residence:	Kowloon, Hong Kong	Citizenship:	United Kingdom
Mailing Address:	Flat 2A, Block 3, Tak Chee Yuen 88 Tat Chee Ave., Yau Yat Chuen		
	Kowloon, Hong Kong	,	

hereby sell, assign, transfer, and convey unto:

City University of Hong Kong

a Hong Kong educational and research institution, having an address at Tat Chee Avenue, Kowloon, Hong Kong SAR ("Assignee"), and its successors, assigns and legal representatives, all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, "Patent Rights"):

(a) The U.S. Patent Application ("Application") entitled:

WIRELESS OPTICAL CHARGING AND POWER SUPPLY

which was filed on	November 9, 2012	, as
United States Application Number	13/673,128	and

which has been executed by the undersigned prior hereto ar concurrently herewith;

- (b) any and all patents and patent applications (i) to which the Application directly or Indirectly claims priority, (ii) for which the Application directly or Indirectly forms a basis for priority, and/or (iii) that were co-owned applications that incorporate by reference, or are incorporated by reference into, the Application;
- (c) any and all reissue applications, reexaminations, extensions, continuation applications, continuation-in-part applications, continuing prosecution applications, requests for continued examination, divisional applications, substitute applications, renewal applications, registrations, and any and all other patent applications that have been or shall be filed in the U.S. relating to any item in any of the foregoing categories (a) and (b);

Page 1 of 3

- any and all patents (including, without limitation, reissues, continuations, continuations in part and divisions) issuing from or relating to any of the foregoing categories (a) through
 (c):
- (e) any and all foreign patents, foreign patent applications, and foreign counterparts relating to any item in any of the foregoing categories (a) through (d), including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances;
- (f) any and all items in any of the foregoing in categories (a) through (e) whether or not claims in any of the foregoing have been rejected, withdrawn, cancelled, or the like;
- (g) any and all inventions, invention disclosures, improvements, and discoveries described in any item in any of the foregoing categories (a) through (e) and all other rights arising out of such inventions, invention disclosures, improvements, and discoveries;
- (h) any and all rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any item in any of the foregoing categories (a) through (e) and (g), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;
- (i) any and all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, any item in any of the foregoing categories (a) through (e), (g), and (h), including, without limitation, all causes of action and other enforcement rights for (i) damages, (ii) injunctive relief, and (iii) any other remedies of any kind for past, current, and future infringement; and
- (j) any and all rights to collect royalties and other payments under or on account of any item in any of the foregoing categories (a) through (e) and (g) through (i).
- (2) I [we] agree to, at the reasonable request of Assignee and without demanding any further consideration therefore, do all things necessary, proper, or advisable, including without limitation, the execution, acknowledgment, and recordation of specific assignments, oaths, declarations, and other documents on a country-by-country basis, to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patent Rights. Such assistance will include providing prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, powers of attorney, specifications, declarations or other papers, and other assistance reasonably necessary for filing patent applications, complying with any duty of disclosure, and conducting prosecution, reexamination, reissue, interference or other priority proceedings, opposition proceedings, cancellation proceedings, public use proceedings, infringement or other court actions and the like with respect to the Patent Rights.
- (3) I [we] agree that said Assignee may apply for and receive patent or patents for said Patent Rights in its own name, and hereby authorize the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.
- (4) ! [we] covenant that no assignment, grant, mortgage, license, or other agreement affecting the Patent Rights has been made to others or will be made to others, and that full right to convey the Patent Rights as herein expressed is possessed.

Page 2 of 3

- I [we] hereby authorize and request the attorneys of Turocy & Watson, LLP of Cleveland, OH and (5) Bellevue, WA to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.
- I [we] agree that the terms and conditions of this Assignment of Patent Rights will inure to the (6) benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon the undersigned.

IN TESTIMONY WHEREOF, I hereunto set my hands and seals the day and year set opposite my respective signature.

Inventor(s):

Inventor's Name:	Peter Wai Ming Tsang	AA AA
Inventor's Signature:	from &	Date 14 March 7013
with the state of	- A	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Witness:

Printed Name:

Signature:

Date 14 MAR 2013

Original Assignment filed

ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt of which is hereby acknowledged, I [we], the undersigned inventor[s]:

Given Name:	Dr. Tsang Wai Ming		
Residence:	Kowloon, Hong Kong, China	Citizenship:	United Kingdom
Mailing Address:	Flat 2A, Block 3, Tak Chee Yuen 88 Tat Chee Ave., Yau Yat Chuen		
	Kowloon, Hong Kong, China		_

hereby sell, assign, transfer, and convey unto:

City University of Hong Kong

a Hong Kong educational and research institution, having an address at Tat Chee Avenue, Kowloon, Hong Kong SAR ("Assignee"), and its successors, assigns and legal representatives, all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, "Patent Rights"):

(a) The U.S. Patent Application ("Application") entitled:

WIRELESS OPTICAL CHARGING AND POWER SUPPLY

which was filed on	11/09/2012	as
United States Application Number	13/673,128	and

which has been executed by the undersigned prior hereto or concurrently herewith;

- (b) any and all patents and patent applications (i) to which the Application directly or indirectly claims priority, (ii) for which the Application directly or indirectly forms a basis for priority, and/or (iii) that were co-owned applications that incorporate by reference, or are incorporated by reference into, the Application;
- (c) any and all reissue applications, reexaminations, extensions, continuation applications, continuation-in-part applications, continuing prosecution applications, requests for continued examination, divisional applications, substitute applications, renewal applications, registrations, and any and all other patent applications that have been or shall be filed in the U.S. relating to any item in any of the foregoing categories (a) and (b);

Page 1 of 3

- (d) any and all patents (including, without limitation, reissues, continuations, continuations in part and divisions) issuing from or relating to any of the foregoing categories (a) through (c);
- (e) any and all foreign patents, foreign patent applications, and foreign counterparts relating to any item in any of the foregoing categories (a) through (d), including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances;
- (f) any and all Items in any of the foregoing in categories (a) through (e) whether or not claims in any of the foregoing have been rejected, withdrawn, cancelled, or the like;
- (g) any and all Inventions, invention disclosures, improvements, and discoveries described in any item in any of the foregoing categories (a) through (e) and all other rights arising out of such inventions, invention disclosures, improvements, and discoveries;
- (h) any and all rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any item in any of the foregoing categories (a) through (e) and (g), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;
- (i) any and all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, any item in any of the foregoing categories (a) through (e), (g), and (h), including, without limitation, all causes of action and other enforcement rights for (i) damages, (ii) injunctive relief, and (iii) any other remedies of any kind for past, current, and future infringement; and
- (i) any and all rights to collect royalties and other payments under or on account of any item in any of the foregoing categories (a) through (e) and (g) through (i).
- (2) I [we] agree to, at the reasonable request of Assignee and without demanding any further consideration therefore, do all things necessary, proper, or advisable, including without limitation, the execution, acknowledgment, and recordation of specific assignments, oaths, declarations, and other documents on a country-by-country basis, to assist Assignee In obtaining, perfecting, sustaining, and/or enforcing the Patent Rights. Such assistance will include providing prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, powers of attorney, specifications, declarations or other papers, and other assistance reasonably necessary for filing patent applications, complying with any duty of disclosure, and conducting prosecution, reexamination, reissue, interference or other priority proceedings, opposition proceedings, cancellation proceedings, public use proceedings, infringement or other court actions and the like with respect to the Patent Rights.
- (3) I [we] agree that said Assignee may apply for and receive patent or patents for said Patent Rights in its own name, and hereby authorize the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.
- (4) I [we] covenant that no assignment, grant, mortgage, license, or other agreement affecting the Patent Rights has been made to others or will be made to others, and that full right to convey the Patent Rights as herein expressed is possessed.

Page 2 of 3

- (5) I [we] hereby authorize and request the attorneys of Turocy & Watson, LLP of Cleveland, OH and Bellevue, WA to insert in the spaces provided above the filing date, application number, and attorney docket number of sald application when known.
- (6) I [we] agree that the terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon the undersigned.

IN TESTIMONY WHEREOF, I hereunto set my hands and seals the day and year set opposite my respective signature.

inventor(s):

Inventor's Name:	Dr. Tsang Wai Ming	And the second s
Inventor's Signature;	The Tocal	Date <u>4 Nov 2012</u>

Witness:

Printed Name:	Karan Chan		
Filliag Name.		Date 9 Nov 2012	
Signature:		Date 1 /4 //	

Page 3 of 3

04/16/2013 12:03 12166968731 AMIN TUROCY CALVIN PAGE 11/15

ssignment

Original Assignment Cover Sheet

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dr. Wal Ming Tsang	11/09/2012

RECEIVING PARTY DATA

ſĪ	Vame:	City University of Hong Kong	
Ī	Street Address:	Tat Chee Avenue	
	City:	Kowloon, Hong Kong	
Ĭ	State/Country:	CHINA	
1 .	The second secon	A CONTRACT C	-

PROPERTY NUMBERS Total: 1

			1
	There !	Number	ı
Property	Type		i
			l
Application Num	per:	13673128	•
Market and continued and comments	m. m., t	2/4 2/4 2/4 2/4 2/4 2/4 2/4 2/4 2/4 2/4	

CORRESPONDENCE DATA

Fax Number: 2166968731 **Phone:** 216-696-8730

Email: epas@thepatentattorneys.com

Correspondence will be sent to the e-mall address first; if that is unsuccessful, it

will be sent via US Mail.

Correspondent Name: TUROCY & WATSON, LLP

Address Line 1: 127 Public Square

Address Line 2: 57th Floor, Key Tower

CLEVELAND, OHIO 44114

ATTORNEY DOCKET NUMBER:	PWG/PA/272/12/2011
NAME OF SUBMITTER:	Thomas E. Watson
Signature:	/Thomas E. Watson/
Date:	11/09/2012

Total Attachments: 3 source=Assignment#page1.tlf source=Assignment#page2.tif source=Assignment#page3.tif

04/16/2013 12:03 12166968731 AMIN TUROCY CALVIN PAGE 12/15

ssignment

RECEIPT INFORMATION

EPAS ID: Receipt Date: PAT2162558 11/09/2012

Fee Amount:

\$40

ile:///SI/Tom/CITY/P130US/Formals/EASPAT2162558.html[4/10/2013 4:40:15 PM]