

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Richard M. Myers</td> <td>02/27/2013</td> </tr> <tr> <td>Clarita C. Poon</td> <td>02/27/2013</td> </tr> <tr> <td>Liang Yan</td> <td>02/27/2013</td> </tr> </tbody> </table>		Name	Execution Date	Richard M. Myers	02/27/2013	Clarita C. Poon	02/27/2013	Liang Yan	02/27/2013		
Name	Execution Date										
Richard M. Myers	02/27/2013										
Clarita C. Poon	02/27/2013										
Liang Yan	02/27/2013										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>iWatt Inc.</td> </tr> <tr> <td>Street Address:</td> <td>675 Campbell Technology Parkway, Suite 150</td> </tr> <tr> <td>City:</td> <td>Campbell</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95008</td> </tr> </table>		Name:	iWatt Inc.	Street Address:	675 Campbell Technology Parkway, Suite 150	City:	Campbell	State/Country:	CALIFORNIA	Postal Code:	95008
Name:	iWatt Inc.										
Street Address:	675 Campbell Technology Parkway, Suite 150										
City:	Campbell										
State/Country:	CALIFORNIA										
Postal Code:	95008										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13786268</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13786268						
Property Type	Number										
Application Number:	13786268										
CORRESPONDENCE DATA											
<p>Fax Number: 6509385200 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 6509888500 Email: rhancock@fenwick.com Correspondent Name: Fenwick & West LLP Address Line 1: 801 California St Address Line 2: ATTN Frank Yang Address Line 4: Mountain View, CALIFORNIA 94041</p>											
ATTORNEY DOCKET NUMBER:	23516-20783										
NAME OF SUBMITTER:	Frank Yang, Reg. No. 65788										
<p>Total Attachments: 2 source=20783_US_Assignment#page1.tif source=20783_US_Assignment#page2.tif</p>											

CH \$40.00 13786268

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **iWatt Inc.**, a Delaware Corporation, having a place of business at 675 Campbell Technology Parkway, Suite 150, Campbell, CA 95008 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following non-provisional application filed under 35 U.S.C. § 111(a), international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"):

- Application No. 13/786,268, entitled "**Adaptive Compensation for Effects of Cat-Ear Dimmers on Conduction Angle Measurement**," filed on March 5, 2013, which claims priority from a provisional application, filed on March 13, 2012, now bearing U.S. Application No. 61/610,380.

2. The entire worldwide right, title, and interest in and to:
(a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto that have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) that may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

Title: Adaptive Compensation for Effects of Cat-Ear Dimmers on Conduction Angle Measurement
Filed: March 5, 2013
Application No.: 13/786,268

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document.

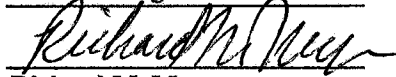
This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

By signing below, INVENTOR further attests to the following:

- The APPLICATION was made or authorized to be made by INVENTOR.
- INVENTOR believes that INVENTOR is the original inventor or an original joint inventor of a claimed invention in the APPLICATION.

INVENTOR hereby acknowledges that any willful false statement made in this document is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Name and Signature




Richard M. Myers

Date of Signature

2/27/2013

Name and Signature

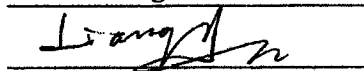


Clarita C. Poon

Date of Signature

2/27/2013

Name and Signature



Liang Yan

Date of Signature

2/27/2013