

PATENT ASSIGNMENT

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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>Liang Yan</td> <td>03/07/2012</td> </tr> <tr> <td>Clarita C. Poon</td> <td>03/08/2012</td> </tr> <tr> <td>Hien Huu Bui</td> <td>03/08/2012</td> </tr> <tr> <td>Chuanyang Wang</td> <td>03/08/2012</td> </tr> <tr> <td>Andrew Kwok-Cheung Lee</td> <td>03/08/2012</td> </tr> <tr> <td>John William Kesterson</td> <td>03/12/2012</td> </tr> </tbody> </table>		Name	Execution Date	Liang Yan	03/07/2012	Clarita C. Poon	03/08/2012	Hien Huu Bui	03/08/2012	Chuanyang Wang	03/08/2012	Andrew Kwok-Cheung Lee	03/08/2012	John William Kesterson	03/12/2012
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<table border="1"> <tr> <td>Name:</td> <td>iWatt Inc.</td> </tr> <tr> <td>Street Address:</td> <td>675 Campbell Technology Parkway</td> </tr> <tr> <td>Internal Address:</td> <td>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	Internal Address:	Suite 150	City:	Campbell	State/Country:	CALIFORNIA	Postal Code:	95008		
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Application Number:	13419329														
CORRESPONDENCE DATA															
Fax Number:	(650)938-5200														
Phone:	6503357143														
Email:	aeidinger@fenwick.com														
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>															
Correspondent Name:	Frank Yang														
Address Line 1:	Fenwick & West LLP														
Address Line 2:	801 California Street														
Address Line 4:	Mountain View, CALIFORNIA 94041														

CH \$40.00 13419329

ATTORNEY DOCKET NUMBER:	23516-20289
NAME OF SUBMITTER:	Frank Yang
Total Attachments: 3 source=20289_assignment_#page1.tif source=20289_assignment_#page2.tif source=20289_assignment_#page3.tif	

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 California corporation, having a place of business at 675 Campbell Technology Parkway, Suite 150, Campbell, California, 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 provisional application filed under 35 U.S.C. § 111(b), 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. 13/419,329, entitled "**Adaptive Bipolar Junction Transistor Gain Detection**," filed on March 13, 2012.

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 which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which 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

Title: Adaptive Bipolar Junction Transistor Gain Detection
Filed: March 13, 2012
Application No.: 13/419,329

hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

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 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.

Name and Signature


Liang Yan

Date of Signature

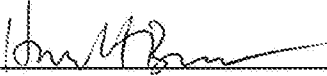
3/7/2012

Name and Signature


Clarita C. Poon

Date of Signature

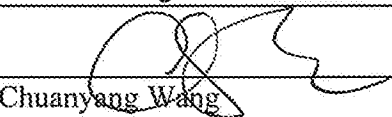
3/8/2012

Name and Signature


Hien Huu Bui

Date of Signature

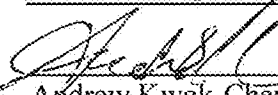
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Name and Signature


Chuanyang Wang

Date of Signature

3/8/2012

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Andrew Kwok-Cheung Lee

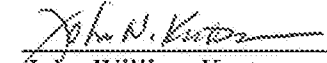
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John William Kesterson

3-12-2012