## 502639438 01/16/2014

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT					
CONVEYING PART	Y DATA							
		Name	Execution Date					
XIAOGANG ZHAO 12/04/2013								
RECEIVING PARTY	DATA							
Name:	TO IWATT IN	TO IWATT INTEGRATED CIRCUITS TECHNOLOGY (TIANJIN) LIMITED						
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City:	TIANJIN							
State/Country:	CHINA	CHINA						
Postal Code:	300457							
PROPERTY NUMBE	ERS Total: 1							
Property Type		Number						
Application Number:		14097114						
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 NAME OF SUBMITTER:
 JOHN T. MCNELIS

 Signature:
 /John T. McNelis/

 Date:
 01/16/2014

MOUNTAIN VIEW, CALIFORNIA 94041

Total Attachments: 2

Address Line 4:

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PATENT REEL: 031988 FRAME: 0264

## 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 Integrated Circuits Technology (Tianjin) Limited, having a place of business at Rm2701-2, Bldg 2, TEDA Service Outsourcing Industry Park, No. 19, Xinhuanxi Road, TEDA, Tanggu District, Tianjin 300457, P.R. China, ("ASSIGNEE"), for itself and its successors, transferces, 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. 14/097,114, entitled "Duty Cycle Adjusting Circuit and Adjusting Method," filed on December 4, 2013, which claims priority from a foreign application, filed on December 5, 2012, now hearing CN Application No. 201210520690.4.
  - 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

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23516/25132/DOCS/0064751.1

Title: Filed: Application No.:

Duty Cycle Adjusting Circuit and Adjusting Method December 4, 2013

14/097,114

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 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		Date of Signature	
Nonvey ZHAR		December4	p. 2013
Xiaogang ZHAO			

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PATENT REEL: 031988 FRAME: 0266