

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3699162

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DUANDUAN YANG	01/15/2016
DONG AN	01/15/2016
YING WU	01/15/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	QUICKLOGIC CORPORATION
<b>Street Address:</b>	1277 ORLEANS DRIVE
<b>City:</b>	SUNNYVALE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94089
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14602188
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(408)378-7770
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	4083787777
<b>Email:</b>	patentadmin@svpatentgroup.com
<b>Correspondent Name:</b>	SILICON VALLEY PATENT GROUP LLP
<b>Address Line 1:</b>	4010 MOORPARK AVE
<b>Address Line 2:</b>	SUITE 210
<b>Address Line 4:</b>	SAN JOSE, CALIFORNIA 95117
<b>ATTORNEY DOCKET NUMBER:</b>	QKL028 US
<b>NAME OF SUBMITTER:</b>	MICHAEL J. HALBERT
<b>SIGNATURE:</b>	/Michael J. Halbert/
<b>DATE SIGNED:</b>	01/15/2016
<b>Total Attachments: 5</b>	
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ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I:

**Duanduan YANG of 1063 Morse Avenue, Apt 14-108, Sunnyvale, California 94089;**

**Dong AN of 858 Candlewood Drive, Cupertino, California 95014;**

**Ying WU of 664 Villa Centre Way, San Jose, California 95128;**

hereby sell, assign and transfer to **QuickLogic Corporation**, a Delaware corporation, having a place of business at **1277 Orleans Drive, Sunnyvale, California 94089**, its successors and assigns, the entire right, title and interest throughout the world in my invention for which I have executed a United States patent application entitled

**MULTIPLE AXIS WRIST WORN PEDOMETER**

with Patent Application Serial No. **14/602,188**, filed **January 21, 2015**, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Sole or First Joint Inventor

Executed this 15 day of Jan., 2016.

  
Signature of **Duanduan YANG**

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.

On \_\_\_\_\_ before me. \_\_\_\_\_  
(date) (Notary's Name)

Personally appeared **Duanduan YANG** who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

\_\_\_\_\_  
SIGNATURE OF NOTARY

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of Santa Clara

On January 15, 2016, before me, Cathy M. Wong, Notary Public  
(insert name and title of the officer)  
personally appeared DUANDUAN YANG

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/~~she~~/they executed the same in his/~~her~~/their authorized capacity(ies), and that by his/~~her~~/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature Cathy M. Wong (Seal)

Optional information. This certificate is attached to:

Title or type of document: ASSIGNMENT 14/602,188 filed JAN. 21, 2015

Number of pages: 2


Date of document: January 15, 2016

Signer(s) other than named above: DONG AN, YANG WU

Notary phone number: 650-290-3550 or 408-355-3700

Second Joint Inventor

Executed this 15 day of January, 2016.

  
Signature of **Dong AN**

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.

On \_\_\_\_\_ before me, \_\_\_\_\_  
(date) (Notary's Name)

Personally appeared **Dong AN** who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

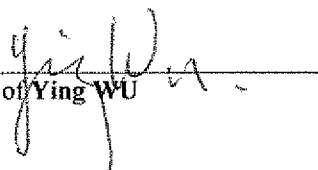
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

\_\_\_\_\_  
SIGNATURE OF NOTARY

Third Joint Inventor

Executed this 15 day of January, 2016.

  
Signature of **Ying WU**

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.

On \_\_\_\_\_ before me, \_\_\_\_\_  
(date) (Notary's Name)

Personally appeared **Ying WU** who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

\_\_\_\_\_  
SIGNATURE OF NOTARY

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

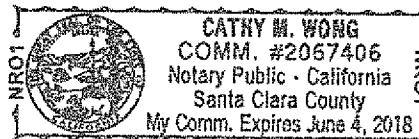
County of Santa Clara

On January 15, 2016, before me, Cathy M. Wong, Notary Public  
(insert name and title of the officer)  
personally appeared DONG AN

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature Cathy M. Wong (Seal)

Optional information. This certificate is attached to:

Title or type of document: Assignment 141602, 1886161 JAN. 21, 2015

Number of pages: 2

Date of document: January 15, 2016

Signer(s) other than named above: DONG AN YANG, YING WU

Notary phone number: 650-290-3550 or 408-355-3700

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

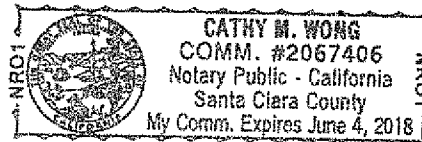
County of SANTA CLARA

On JANUARY 15, 2016, before me, Cathy M. Wong, Notary Public  
(insert name and title of the officer)  
personally appeared YANG WU

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature Cathy M. Wong (Seal)

Optional information. This certificate is attached to:

Title or type of document: ASSIGNMENT 141602,188 filed JAN 21, 2016

Number of pages: 2

Date of document: JANUARY 15, 2016

Signer(s) other than named above: QUANMIN YANG DONG AN

Notary phone number: 650-290-3550 or 408-355-3700