PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yuqing Gong	09/26/2012
Henley Liu	09/26/2012
Myongseob Kim	09/26/2012
Suresh P. Parameswaran	09/26/2012
Cheang-Whang Chang	09/26/2012
Boon Y. Ang	09/26/2012

RECEIVING PARTY DATA

Name:	XILINX, INC.
Street Address:	2100 LOGIC DRIVE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95124

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13630215

CORRESPONDENCE DATA

Fax Number: 4083776137

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

408-879-5216 Phone: xilinxipl@xilinx.com Email: Correspondent Name: XILINX, INC. Address Line 1: 2100 LOGIC DR Address Line 2: ATTN: LEGAL DEPT

Address Line 4: SAN JOSE, CALIFORNIA 95124

ATTORNEY DOCKET NUMBER: X-3960 US

REEL: 029045 FRAME: 0014

NAME OF SUBMITTER:	Susan Wiens
Total Attachments: 4 source=X_3960_US_Assign_efiled#page1.ti source=X_3960_US_Assign_efiled#page2.ti source=X_3960_US_Assign_efiled#page3.ti source=X_3960_US_Assign_efiled#page4.ti	f f

PATENT REEL: 029045 FRAME: 0015

ASSIGNMENT

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

Yuqing Gong	o£	3093 Melchester Drive, San Jose, CA 95123
Henley Liu	of.	6244 Via De Adrianna, San Jose, CA 95120
Myongseob Kim	of	2218 Via Espada, Pleasanton, CA 94566
Suresh P. Parameswaran	of	38601 Vancouver Common, Fremont, CA 94536
Cheang-Whang Chang	of.	1920 Rock Street #11, Mountain View, CA 94043
Boon Y. Ang	of,	965 Durlane Court, Sunnyvale, CA 94087

hereby sell, assign and transfer to Xilinx, Inc., a Delaware corporation, having a place of business at 2100 Logic Drive. San Jose, California 95124, its successors and assigns, the entire right, title and interest throughout the world in my/our invention

METHOD OF TESTING A SEMICONDUCTOR STRUCTURE

for which I/we will execute a United States patent application on or about the date of this assignment, 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/we 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/us; I/we 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 its request and expense, in obtaining and enforcing patents for said invention in all countries; and I/we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 20th day of September	2012.	
		>
	Yuging Gong	
	v.**	

State of <u>California</u> County of <u>Santa Clara</u>

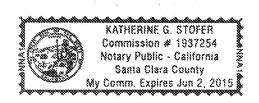
CAPACITY CLAIMED BY SIGNER
(X) Individual signing for oneself

On September 26, 2002, before me, Katherine G. Stofer, Notary Public, personally appeared <u>Yuqing Gong</u>, 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 executed the same in his authorized capacity, and that by his 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 Public



Signature of Notacy Public

Executed this 26 day of 201	2.) <u>/</u>
	Henley Liu
State of <u>California</u>) County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER (X) individual signing for oneself
On Selection 16, 2013, before me, Kathe appeared <u>Henley Liu</u> , who proved to me on the basis of satiname is subscribed to the within instrument and acknowledge authorized capacity, and that by his signature on the instrument of which the person acted, executed the instrument.	sfactory evidence to be the person whose ed to me that he executed the same in his
I certify under PENALTY OF PERJURY under the laws of the paragraph is true and correct.	ne State of California that the foregoing
WITNESS my hand and official seal. Signature of Notary Public	KATHERINE G. STOFER Commission # 1937254 Notary Public - California Santa Clara County My Comm. Expires Jun 2, 2015
Executed this day of Sytember, 201	2. Mybrigseob Kim
State of <u>California</u>) County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER (X) individual signing for oneself
On September 26, 2017, before me, Kathe appeared Myongseob Kim, who proved to me on the basis of whose name is subscribed to the within instrument and acknowin his authorized capacity, and that by his signature on the inbehalf of which the person acted, executed the instrument.	wledged to me that he executed the same
I certify under PENALTY OF PERJURY under the laws of th paragraph is true and correct.	e State of California that the foregoing
WITNESS my hand and official seal.	VATUEONE C STOCCO

PATENT REEL: 029045 FRAME: 0017

Commission # 1937254
Notary Public - California
Santa Clara County
My Comm. Expires Jun 2, 2015

Executed this 26th day of SEPTEMBER, 2012	Suresh P. Parameswaran
State of <u>California</u>) County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER (X) individual signing for oneself
On <u>Section 26, 2012</u> , before me, Kather appeared <u>Suresh P. Parameswaran</u> , who proved to me on the person whose name is subscribed to the within instrument and the same in his authorized capacity, and that by his signatuentity upon behalf of which the person acted, executed the interest of the same in th	basis of satisfactory evidence to be the d acknowledged to me that he executed re on the instrument the person, or the
I certify under PENALTY OF PERJURY under the laws of the paragraph is true and correct.	e State of California that the foregoing
WITNESS my hand and official seal. Signature of Notáry Public	KATHERINE G. STOFER Commission # 1937254 Notary Public - California Santa Clara County My Comm. Expires Jun 2, 2015
Executed this <u>26</u> day of <u>Septend</u> , 2012	Cheang-Whang Chang
State of <u>California</u>) County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER (X) individual signing for oneself
On September 36, 2012, before me, Kather appeared <u>Cheang-Whang Chang</u> , who proved to me on the liperson whose name is subscribed to the within instrument an the same in his authorized capacity, and that by his signaturentity upon behalf of which the person acted, executed the instrument and the same in his authorized capacity.	pasis of satisfactory evidence to be the dacknowledged to me that he executed re on the instrument the person, or the
I certify under PENALTY OF PERJURY under the laws of the paragraph is true and correct.	State of California that the foregoing
WITNESS my hand and official seal.	
Signature of Notary Public	KATHERINE G. STOFER Commission # 1937254 Notary Public - California Santa Clara County My Comm. Expires Jun 2, 2015

PATENT REEL: 029045 FRAME: 0018

Executed this 24 day of	<u> Sept. , 201</u>	12.
	\$	- AVA -
		Boon Y. Ang
State of <u>California</u>)		CAPACITY CLAIMED BY SIGNER
County of <u>Santa Clara</u>		(X) individual signing for oneself

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 Public

KATHERINE G. STOFER
Commission # 1937254
Notary Public - California
Santa Clara County
My Comm. Expires Jun 2, 2015

PATENT REEL: 029045 FRAME: 0019

RECORDED: 09/28/2012