PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
UMA DARAIRAJAN	06/11/2014
SUBODH KUMAR	06/12/2014
MICHELLE ZENG	06/12/2014
HSIAO H. CHEN	06/12/2014

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:	14303041

CORRESPONDENCE DATA

Fax Number: (408)371-4613

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.

Phone: 408-879-5216
Email: xilinxipl@xilinx.com

Correspondent Name: XILINX, INC.

Address Line 1: 2100 LOGIC DRIVE Address Line 2: ATTN: LEGAL DEPT.

Address Line 4: SAN JOSE, CALIFORNIA 95124

ATTORNEY DOCKET NUMBER: X-4452 US

NAME OF SUBMITTER: SUSAN WIENS

SIGNATURE: /susan wiens/

DATE SIGNED: 06/12/2014

Total Attachments: 3

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PATENT REEL: 033091 FRAME: 0277

ASSIGNMENT

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

Uma Durairajan	of .	586 Leyte Terrace, Sunnyvale, CA 94089
Subodh Kumar	_ of	3410 Glenprosen Court, San Jose, CA 95148
Michelle Zeng	_ of	1551 Hicks Avenue, San Jose, CA 95125
Hsiao H. Chen	of	31 Tapestry Court, Campbell, CA 95008

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

BIMODAL CLOCK GENERATOR

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 day of June	Uma Durairajan
State of <u>California</u>) County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER (X) individual signing for oneself
whose name is subscribed to the within instrume	e me, Susan L. Wiens, Notary Public, personally the basis of satisfactory evidence to be the person ent and acknowledged to me that she executed the signature on the instrument the person, or the entity he instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing

WITNESS my hand and official seal.

paragraph is true and correct.

Susan L. Webs Signature of Notary Public



Executed this 12 day of June	2014.
, , , , , , , , , , , , , , , , , , , ,	- Word - C
	Subodh Kumar
State of <u>California</u>) County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER (X) individual signing for oneself
On <u>June 12, 2014</u> , before me, appeared <u>Subodh Kumar</u> , who proved to me on the bas whose name is subscribed to the within instrument and ac in his authorized capacity, and that by his signature on the behalf of which the person acted, executed the instrument	is of satisfactory evidence to be the person knowledged to me that he executed the same he instrument the person, or the entity upon
I certify under PENALTY OF PERJURY under the laws o paragraph is true and correct.	
WITNESS my hand and official seal.	SUSAN L. WIENS Commission # 2043401 Notary Public - California Santa Clara County
Signature of Notary Public	My Comm. Expires Oct 27, 2017
Executed this 12 day of June,	2014.
•	Michelle Zeng
State of <u>California</u>) County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER (X) individual signing for oneself
	Susan L. Wiens, Notary Public, personally is of satisfactory evidence to be the person acknowledged to me that she executed the e on the instrument the person, or the entity ument.
paragraph is true and correct.	

Signature of Notary Public

WITNESS my hand and official seal.

SUSAN L. WIENS
Commission # 2043401
Notary Public - California
Santa Clara County
My Comm. Expires Oct 27, 2017

	MenShrill H. Chen
	CITY CLAIMED BY SIGNER individual signing for oneself
On July, 2014, before me, Susan L. Wappeared <u>Hsiao H. Chen</u> , who proved to me on the basis of satisfa whose name is subscribed to the within instrument and acknowledged in his authorized capacity, and that by his signature on the instrume behalf of which the person acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State	i to me that he executed the same ent the person, or the entity upon

WITNESS my hand and official seal.

Sussen L WWY
Signature of Notary Public

RECORDED: 06/12/2014

SUSAN L. WIENS Commission # 2043401
Notary Public - California
Santa Clara County
My Comm. Expires Oct 27, 2017

> **PATENT REEL: 033091 FRAME: 0280**