PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David Roth	09/14/2009
Hem C. Neema	09/14/2009

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:	12559847

CORRESPONDENCE DATA

Fax Number: (408)377-6137

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

Phone: 408-879-5216

Email: susan.wiens@xilinx.com

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-3334 US

NAME OF SUBMITTER: Susan Wiens

Total Attachments: 2

source=X_3334_US_Assign_efiled#page1.tif source=X_3334_US_Assign_efiled#page2.tif

PATENT

REEL: 023232 FRAME: 0821

.H \$40.00

500962696 REEL: 023233

ASSIGNMENT

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

David Roth of 524 27th Street #2, San Francisco, CA 94131
Hem C. Neema of 798 Londonderry Drive, 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

GENERATING SIMULATION CODE FROM A SPECIFICATION OF A CIRCUIT DESIGN

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 abovenamed assignee, its successors and assigns.

Executed	this 14 day of	, 2009.	
	·	•	601/7
			David Roth
State of	California)		CAPACITY CLAIMED BY SIGNER
state of	<u>California</u>		CHEMOLLI COMMED DI DIGITOR

On September 14, 2009, before me, Susan L. Wiens, Notary Public, personally appeared <u>David Roth</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.

County of Santa Clara)

Signature of Notary Public

SUSAN L. WIENS
COMM. # 1616384
NOTARY PUBLIC CALIFORNIA
SANTA CLARA COUNTY
MY COMM EXP. OCT. 27, 2809

individual signing for

oneself

PATENT REEL: 023232 FRAME: 0822

Executed this day of	<u>September</u> 2009.	Hem C. Neema
		TABLE COLUMNIA
Chata of California		CAPACITY CLAIMED BY SIGNER
State of <u>California</u>		(X) individual signing for
County of Santa Clara		oneself

On September 14, 2009, before me, Susan L. Wiens, Notary Public, personally appeared Hem C. Neema, 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 Aher authorized capacity, and that by his Aher 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.

Susan L. Wiers Signature of Notary Public

SUSAN L. WIENS COMM.# 1616384 MOTARY PUBLIC - CALIFORNIA W. SANTA CLARA COUNTY MY COMM. EXP. Oct. 27, 2009

PATENT

REEL: 023232 FRAME: 0823