

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Arvind Sundararajan	03/24/2010
Chi Bun Chan	03/24/2010
Nabeel Shirazi	03/24/2010
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:	12755760
CORRESPONDENCE DATA	
Fax Number:	(408)377-6137
	<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>
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-3218 US
NAME OF SUBMITTER:	Susan Wiens

CH \$40.00 12755760

Total Attachments: 2
 source=X_3218_US_Assign_efiled#page1.tif

501141718

PATENT
REEL: 024200 FRAME: 0132

ASSIGNMENT

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

Arvind Sundararajan of 396 Ano Nuevo Ave, Apt. #205, Sunnyvale, CA 94085
Chi Bun Chan of 1788 Bradford Way, Apt. 9, San Jose, CA 95124
Nabeel Shirazi of 13187 Montrose St, Saratoga, CA 95070

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 AND CIRCUIT FOR SECURE DEFINITION AND INTEGRATION OF CORES

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 24th day of March, 2010.



Arvind Sundararajan

State of California)

County of Santa Clara)

CAPACITY CLAIMED BY SIGNER

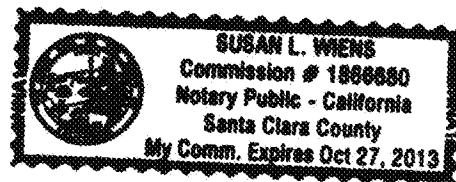
individual signing for oneself

On March 24, 2010, before me, Susan L. Wiens, Notary Public, personally appeared Arvind Sundararajan, 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.

Susan L. Wiens
Signature of Notary Public



Executed this 24 day of March, 2010.

[Signature]
Chi Bun Chan

State of California)

CAPACITY CLAIMED BY SIGNER
(X) individual signing for
oneself

County of Santa Clara)

On March 24, 2010, before me, Susan L. Wiens, Notary Public, personally appeared Chi Bun Chan, 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]
Signature of Notary Public



Executed this 24 day of March, 2010.

[Signature]
Nabeel Shirazi

State of California)

CAPACITY CLAIMED BY SIGNER
(X) individual signing for
oneself

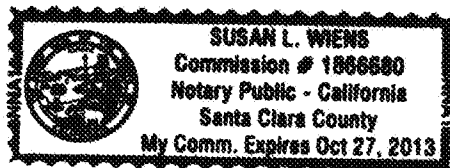
County of Santa Clara)

On March 24, 2010, before me, Susan L. Wiens, Notary Public, personally appeared Nabeel Shirazi, 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]
Signature of Notary Public



PATENT