

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Raghavendar M. Rao	08/25/2009
Christopher H. Dick	09/01/2009
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:	12552178
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-3264-3 US
NAME OF SUBMITTER:	Susan Wiens
Total Attachments: 2 source=X_3264_3_US_Assign_efiled#page1.tif source=X_3264_3_US_Assign_efiled#page2.tif	

CH \$40.00 12552178

ASSIGNMENT

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

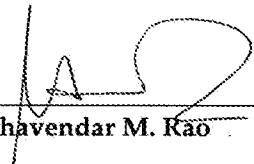
Raghavendar M. Rao of 1001 Cavalry Ride Trail, Austin, TX 78732
Christopher H. Dick of 5979 Pala Mesa Drive, San Jose, CA 95123

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

**SYSTOLIC ARRAY FOR MATRIX TRIANGULARIZATION
AND BACK-SUBSTITUTION**

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 25th day of August, 2009.




Raghavendar M. Rao

State of Texas)
County of Travis)

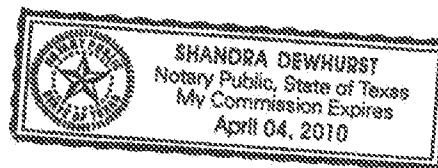
CAPACITY CLAIMED BY SIGNER
 individual signing for
oneself

On August 25, 2009, before me, Shandra Dewhurst, Notary Public, personally appeared Raghavendar M. Rao, personally known to me (or proved to me on the basis of satisfactory evidence or proved to me on the oath of _____) to be the person whose name is subscribed to the forgoing instrument and acknowledged to me that he executed the same for the purpose and consideration therein expressed.

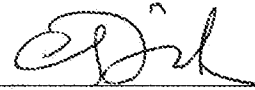
WITNESS my hand and official seal.



Signature of Notary Public



Executed this 1st day of September, 2009.



Christopher H. Dick

State of California)

CAPACITY CLAIMED BY SIGNER

County of Santa Clara)

(X) individual signing for
oneself

On September 1, 2009, before me, Susan L. Wiens, Notary Public, personally appeared Christopher H. Dick, 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

