	X-1282-10 US				
FORM PTO-1595 RE 11-05-2	U.S. DEPARTMENT OF COMMERCE Patent Office				
OMB No. 0651-0011 (exp. 4/94)	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				
To the Honorable Commissioner of Patents	original documents or copy thereof.				
1. Name of conveying party(ies): 102875. Andy T. Nguyen; Shankar Lakkapragada	2. Name and address of receiving party(ies):				
	2. Name and address of receiving party(ies): Name: Xilinx, Inc. Internal Address:				
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Internal Address:				
3. Nature of Conveyance:	Street Address: 2100 Logic Drive				
[X] Assignment [] Merger					
[] Security Agreement [] Change of Name	City: San Jose State: California Zip: 95124				
[] Other Execution Date: 03-12-03	Additional name(s) & address(es) attached? [] Yes [X] No				
4. Application number(s) or patent number(s):					
If this document is being filed together with a new application, the fili	ng date of the application is: 10-29-04				
A. Patent Application No.(s)	B. Patent No.(s)				
Andy T. Nguyen; Shankar Lakkapragada "Power-Up and Enable Control Circuits for Interconnection Arrays in Programmable Logic Devices"					
Additional numbers attached? [] Yes [X] No					
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <u>one</u>				
Name: LOIS D. CARTIER	7. Total fee (37 CFR 3.41):\$ <u>.40.00</u>				
Internal Address: Xilinx, Inc.	[] Enclosed [X] Authorized to be charged to deposit account				
Street Address: 2100 Logic Drive	8. Deposit Account Number: 24-0040				
City: San Jose State: California Zip: 95124	(Attach duplicate copy of this page if paying by deposit account)				
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Statement and signature.					
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.					
LOIS D. CARTIER, 40,941	October 29, 2004				
Name of Person Signing Signature Date					
Total number of pages including cover sheet, attachments, and document: [03]					

Mail documents to be recorded with required cover sheet information to

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PATENT REEL: 015946 FRAME: 0001

For good and valuable consideration	ASSIGNMENT	Docket No.
For good and valuable consideration	n, receipt of which is hereby acknow	ledged, I/we

Andy T. Nguyen	of_	775 Salt Lake Drive, San Jose, CA 95133
Shankar Lakkapragada	of_	1801 Canal Way, San Jose, CA 95132
	of_	

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 our invention

POWER-UP AND ENABLE CONTROL CIRCUITS FOR INTERCONNECTION ARRAYS IN PROGRAMMABLE LOGIC DEVICES

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 13th day of 100000	, 20_03
	Andy T. Nguyen
State of <u>California</u>) County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
appeared <u>Andy T. Nguyen</u> [] persona satisfactory evidence to be the person whose acknowledged to me that he/she executed the satisfacture on the instrument the person, or the entering the person.	before me, Pat Slaback, Notary Public, personally ally known to me —or — [X] proved to me on the basis of name is subscribed to the within instrument and time in his/her authorized capacity, and that by his/her tity upon behalf of which the person acted, executed the
instrument.	PAT SLABACK Commission # 1335760

WIFNESS my hand and official seal.

Signature

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 7671
 Date 3-12
 # of pages > 3

 To LOUS C.
 From

 Co./Dept.
 Co.

 Phone #
 Phone #

 Fax # 720-652-359
 Fax #

Notary Public - California Santa Clara County My Comm. Expires Jan 18, 2006

Executed this 12th day of 100ch 2003	<u>3_</u> .
	Shankar Lakkapragada
State of <u>California</u>) County of <u>Santa Clara</u>)	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
On Shankar Lakkapragada [] personally known basis of satisfactory evidence to be the person whose name is acknowledged to me that he/she executed the same in his/her signature on the instrument the person, or the entity upon beha instrument.	subscribed to the within instrument and authorized capacity, and that by his/her
WITNESS my hand and official seal.	
Signature Slabach	PAT SLABACK Commission # 1335760 Notary Public - California Santa Clara County My Comm. Expires Jan 18, 2006
I DC:nhc	

LDC:pbs

RECORDED: 10/29/2004

PATENT REEL: 015946 FRAME: 0003