OIPE	conf no: X-1171 US			
FORM PTO-1596 (0) 10-15-				
OMB No. 0651 001 10Ckp 04.342002	Patent Office			
1. Name of conveying party(ies):				
Kamal Chaudhary; Krishnan Anandh; Sudip K. Nag; Guente	2. Name and address of receiving party(ies):			
10/3/02	Name: Xilinx, Inc.			
• •	Internal Address:			
Additional name(s) of conveying party(ies) attached? [ ] Yes [2	(] No			
3. Nature of Conveyance:	Street Address: 2100 Logic Drive			
[ ] Assignment [ ] Merger				
[ ] Security Agreement [ ] Change of Name [ ] Other	City: San Jose State: California Zip: 95124			
Execution Date: <u>08-05 and 08-12-2002</u>	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	ne filing date of the application is:			
A. Patent Application No.(s)	B. Patent No.(s)			
10/213,775 filed on 08-06-02				
Kamal Chaudhary; Krishnan Anandh; Sudip K. Nag; Guenter Stenz				
"Relocation of Components for Post-Placement Optimization"				
A 1100 - 1				
Additional nu	umbers attached? [ ] Yes [X] No			
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: H. C. CHAN	7. Total fee (37 CFR 3.41):\$ 40.00			
Internal Address: Xilinx, Inc.	[ ] Enclosed			
	[ X ] Authorized to be charged to deposit account			
Charact Addition 2100 Logic Date.				
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)			
DO NOT USE THIS SPACE				
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9. Statement and signature.				
To the best of my knowledge and belief, the foregoing information original document.	n is true and correct and any attached copy is a true copy of the			
<i>1</i>				
H. C. CHAN, 35,477	September 26, 2002			
Name of Person Signing Signatu	Date Date			
Total number of pages including cover sheet, attachments, and document: [ 04]				

10/15/2002 TDIAZ1 00000020 240040 40.00 CH 01 FC:581

10213775 Commissioner for Patents, Box Assignments Washington, D. C. 20231

**PATENT REEL: 013370 FRAME: 0410** 

## **ASSIGNMENT**

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

Kamal Chaudhary	of <u>1561 Adolfo Drive, San Jose, CA</u> 95131	
Krishnan Anandh	of <u>4086 Biscotti Place, San Jose, CA</u> 95134	
Sudip K. Nag	of 2879 Rubino Circle, San Jose, CA 95125	
Guenter Stenz	of 1845 S. Bascom Avenue, #27 A, 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 our invention

## RELOCATION OF COMPONENTS FOR POST-PLACEMENT OPTIMIZATION

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.

J	Kamal Chaudhary
State of <u>California</u> ) County of <u>Santa Clara</u> )	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
basis of satisfactory evidence to be the person who	before me, Pat Slaback, Notary Public, personally ersonally known to meor [X] proved to me on the se name is subscribed to the within instrument and in his/her authorized capacity, and that by his/her
	upon behalf of which the person acted, executed the

WITNESS my hand and official seal.

Executed this 13th day of 1000 2008.

Signature

instrument.

PATENT REEL: 013370 FRAME: 0411

PAT SLABACK
Commission # 1335760

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

Executed this the day of	<del>,</del>
	Krishnan Anandh
State of <u>California</u> ) County of <u>Santa Clara</u> )	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
On Krishnan Anandh [ ] personally kn 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 behal instrument.	authorized capacity, and that by his/her
WITNESS my hand and official seal.  Signature	PAT SLABACK Commission # 1335760 Notary Public - California Santa Clara County My Comm. Expires Jan 18, 2006
Executed this 5th day of leaves 2000 2000	Sudip hr. Nag Sudip K. Nag
State of <u>California</u> ) County of <u>Santa Clara</u> )	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
On	subscribed to the within instrument and authorized capacity, and that by his/her
WITNESS my hand and official seal.	
Signature Signature	PAT SLABACK Commission # 1335760 Notary Public - California Santa Clara County My Comm. Expires Jan 18, 2006

PATENT REEL: 013370 FRAME: 0412

Executed this 5th day of Quojust , 200	<u>02</u> .
	Guenter Stenz
State of <u>California</u> ) County of <u>Santa Clara</u> )	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
On Guenter Stenz [] personally basis of satisfactory evidence to be the person whose name acknowledged to me that he/she executed the same in his/b signature on the instrument the person, or the entity upon be instrument.	is subscribed to the within instrument and ner authorized capacity, and that by his/her
WITNESS my hand and official seal.	
Signature Signature	PAT SLABACK Commission # 1335760 Notary Public - California Santa Clara County My Comm. Expires Jan 18, 2006

HCC:pbs

**RECORDED: 10/03/2002** 

PATENT REEL: 013370 FRAME: 0413