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6-93 OMB No. 0651-0011 (exp. 4/94)	-10-2001	EET U.S. DEPARTMENT	OF COMMERCE Patent Office	
To the Honorable Commissioner of Patents and Tradem	1806809 arks. Flease record the arm	uned original documents or copy the	ereof.	
Name of conveying party(ies):     Stephen M. Douglass, Prasad L. Sastry, Mehul R. Va. Robert Yin	2 Name and ad	Idress of receiving party(ies):  Xilinx, Inc.	9/917304	
Additional name(s) of conveying party(ies) attached? [ ]	Yes [X] No Internal Addres	ss:	<u> </u>	
3. Nature of Conveyance:  K ] Assignment [ ] Merger  [ ] Security Agreement [ ] Change of Name  [ ] Other  Execution Date: 07-25-01; 07-26-01	City: San Jos	e State: California  ne(s) & address(es) attached? [ ] Ye	Zip: <u>95124</u>	
If this document is being filed together with a new application A. Patent Application No.(s)  Stephen M. Douglass, Prasad L. Sastry, Mehul R. V. Robert Yin  "User Configurable Memory System Having Local Global Memory Blocks"  Addition	B. Patent No.	(s)		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total numb	per of applications and patents invol	ved: <u>one</u>	
Name: H. C. CHAN Internal Address: Xilinx, Inc.	[ ] Enclo	7. Total fee (37 CFR 3.41):\$ 40.00  [ ] Enclosed [ X ] Authorized to be charged to deposit account		
Street Address: 2100 Logic Drive  City: San Jose State: California Zip: 9		count Number: 24-0040 te copy of this page if paying by deposit	account)	
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O. Statement and signature.  To the best of my knowledge and belief, the foregoing inform original document.	nation is true and correct and a			
H. C. CHAN, 35,477  Name of Person Signing Signing	gnature	July 27, 2001 Date		

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Commissioner for Patents, Box Assignments

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Washington, D. C. 20231

## ASSIGNMENT

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

Stephen M. Douglass	_ of _	13754 Orleans Court, Saratoga, CA 95070
Prasad L. Sastry	of	1064 Ridgemont Drive, Milpitas, CA 95035
Mehul R. Vashi	of	6588 Rolling Oaks Court, San Jose, CA 95120
Robert Yin	of	16768 Columbia Drive, Castro Valley, CA 94552

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

## USER CONFIGURABLE MEMORY SYSTEM HAVING LOCAL AND GLOBAL MEMORY BLOCKS

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 <b>26<sup>TH</sup></b> day of <b>JUY</b>	20.01. Off 1 m D. C.
	Heplen M. 4 maylase Stephen M. Douglass
State of <u>California</u> ) County of <u>Santa Clara</u> )	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
appeared <u>Stephen M. Douglass</u> [ - per of satisfactory evidence to be the person whacknowledged to me that he she executed the satisfactory executed	before me, Pat Sidback, Notary Public, personally reenally known to me—er—[X] proved to me on the basis nose name is subscribed to the within instrument and same in his/her authorized capacity, and that by his/her ntity upon behalf of which the person acted, executed the
WITNESS my hand and official seal.	



Executed this 25th day of 5019	Prasad L. Sastry
State of <u>California</u> ) County of <u>Santa Clara</u> )	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
On Prasad L. Sastry [ ] perso basis of satisfactory evidence to be the person whose acknowledged to me that he/she executed the same in signature on the instrument the person, or the entity up instrument.	name is subscribed to the within instrument and his/her authorized capacity, and that by his/her.
WITNESS my hand and official seal.  Signature	PAT SLABACK Comm. # 1166323 NOTARY PUBLIC CALIFORNIA Santa Clara County My Comm. Express Jan. 18, 2002
Executed this 26 day of JULY	, 20 <u>0  </u>
State of <u>California</u> ) County of <u>Santa Clara</u> )	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
On Mehul R. Vashi — be appeared Mehul R. Vashi — person whose basis of satisfactory evidence to be the person whose acknowledged to me that he/she executed the same ir signature on the instrument the person, or the entity up instrument.	his/her authorized capacity, and that by his/her
WITNESS my hand and official seal.  Signature	MARY O'MALLEY Commission # 1270972 Notary Public - Colliornia Santa Clara County My Comm. Biplies Aug 13, 2004

Docket No. X-831-1P US

Executed this $25\%$ day of $3019$ , $2001$	·
	Robert 1
	Robert Yin
State of <u>California</u> ) County of <u>Santa Clara</u> )	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
On Robert Yin [ ] personally known to resatisfactory evidence to be the person whose name is subject acknowledged to me that he/she executed the same in his/her signature on the instrument the person, or the entity upon behalinstrument.	oscribed to the within instrument and authorized capacity, and that by his/her.
WITNESS my hand and official seal.	
Signature	PAT SLABACK Comm. # 1166323 NOTARY PUBLIC CALIFORNIA Santa Clara County My Comm. Expires Jan. 18, 2002

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**RECORDED: 07/27/2001**