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1. Name of conveying party(ies): 10137	8138 s of receiving party(ies):		
Trevor J. Bauer and Steven P. Young	Name: Xilinx, Inc.		
Additional name(s) of conveying party(ies) attached? [ ] Yes [X] No	Internal Address:		
3. Nature of Conveyance:			
[ ] Merger	Street Address: 2100 Logic Drive		
[ ] Security Agreement [ ] Change of Name	City: San Jose State: California Zip: 95124		
[ ] Other	Additional name(s) & address(es) attached? [ ] Yes [ X ] No		
Execution Date: <u>5/18/00</u>	Additional name(s) & address(es) attached.		
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application, the filing			
A. Patent Application No.(s) 09 /574//5	B. Patent No.(s)		
New Patent Application entitled: FPGA Architecture with Deep Look-Up Table RAMs	. ← <b>=</b> c		
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Additional numbers	attached? [ ] Yes [X] No		
5 November of State to whom company and analysis	C.T. 1 1 C. Fratian and natural involved ONE		
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: EDEL M. YOUNG, 32,451	7. Total fee (37 CFR 3.41):\$ 40.00		
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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> **PATENT REEL: 010833 FRAME: 0657**

## **ASSIGNMENT**

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

Trevor J. Bauer	of	461 Quail Bush Court, San Jose, CA 95117
Steven P. Young	of	6131 Paso Los Cerritos, San Jose, CA 95120

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

## FPGA ARCHITECTURE WITH DEEP LOOK-UP TABLE RAMS

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 $\frac{18}{}$ day of $\frac{1}{}$ May	
$\bigcup$	
	Frem Jane
	Trevor J. Bauer
State of <u>California</u> )	CAPACITY CLAIMED BY SIGNER
County of <u>Santa Clara</u> )	[X] oneself/themselves
on May (8, 2000)	before me, Mary O'Malley, Notary Public, personally
	before me, Mary O'Malley, Notary Public, personally known to meor√ proved to me on the basis of
	name is subscribed to the within instrument and
	e in his/her authorized capacity, and that by his/her
-	upon behalf of which the person acted, executed the
instrument.	
-WITNESS my hand and official seal.	

Signature

PATENT REEL: 010833 FRAME: 0658

PAT SLABACK
Comm. # 1166323
NOTARY PUBLIC CALIFORNIA
Santa Clara County

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Santa Clara County
My Comm. Expires Jan. 18, 2002

Executed this 180 day of 12000. CAPACITY CLAIMED BY SIGNER State of <u>California</u> [X] oneself/themselves County of Santa Clara ) before me, Mary O'Malley, Notary Public, personally Steven P. Young [ ] personally known to me --or -- [ Aproved 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/she executed the same in his/her authorized capacity, and that by his/her\_ signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal. PAT SLABACK Comm. # 1166323 NOTARY PUBLIC CALIFORN Santa Clara Conta-My Comin - Lines EMY:mom

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**PATENT** REEL: 010833 FRAME: 0659

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