PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
Name Execution Date					
Steven P. Young 08/28/1996					
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		
Patent Number: 61442		20		u ac	
Patent Number: 6144220 CORRESPONDENCE DATA 6					
Fax Number: (408)377-6137					
Fax Number: (408)377-6137 Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 408-879-4185 Phone: Emailing Institution of the mail with a staffer @willing correct.					
Phone: 408-879-4185					
Email: katie.stofer@xilinx.com Correspondent Name: XILINX, INC.					
Address Line 1: 2100 LOGIC DRIVE					l l
Address Line 2: ATTN: LEGAL DEPARTMENT					
Address Line 4: SAN JOSE, CALIFORNIA 95124					
ATTORNEY DOCKET NUMBER:		X-166-1D US			
NAME OF SUBMITTER:		Katherine Stofer			
Total Attachments: 1 source=X-166-1D US Assign#page1.tif					

ASSIGNMENT

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

Steven P. Young ______ of _____ of _____ 6131 Paso Los Cerritos, San Jose, California 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 in

FPGA ARCHITECTURE HAVING RAM BLOCKS WITH PROGRAMMABLE WORD LENGTH AND WIDTH AND DEDICATED ADDRESS AND DATA LINES

for which we have executed 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; 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 us; 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, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and 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 28th day of August -, 19<u>96</u> D 1 Steven P. Young State of <u>California</u>

CAPACITY CLAIMED (by SIGNER () individual(s) signing for oneself/themselves

On <u>August 38th</u> before me, Mary O'Malley, personally appeared <u>Stevent P. Young</u> [X personally known to me --or -- [] proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

) SS.

Signature





PATENT REEL: 024424 FRAME: 0382

RECORDED: 05/21/2010

County of Santa Clara