Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Jeffrey D. Stroomer	02/08/2005
Roger B. Milne	02/08/2005
Isaac W. Foraker	02/08/2005
Sean A. Kelly	02/08/2005

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	
Application Number:	12113231	

CORRESPONDENCE DATA

Fax Number: (408)377-6137

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 408-879-4984

Email: pat.tompkins@xilinx.com

Correspondent Name: XILINX, INC ATTN: LEGAL DEPARTMENT

Address Line 1: 2100 LOGIC DR

Address Line 4: SAN JOSE, CALIFORNIA 95124

ATTORNEY DOCKET NUMBER:	X-1890-1D US	
NAME OF SUBMITTER:	Pat Tompkins	

Total Attachments: 3

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PATENT REEL: 020883 FRAME: 0387

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\$40.00

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PATENT REEL: 020883 FRAME: 0388

ASSIGNMENT

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

Jeffrey D. Stroomer	of.	2330 High Lonesome Trail, Lafayette, Colorado 80026
 Roger B. Milne	of_	2183 Kincaid Place, Boulder, Colorado 80304
Isaac W. Foraker	_ of _	2461 Mapleton Circle, Longmont, Colorado 80503
Sean A. Kelly	of	3420 17th Street, Boulder, Colorado 80304

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

TRANSLATION OF HIGH-LEVEL CIRCUIT DESIGN BLOCKS INTO HARDWARE DESCRIPTION LANGAUGE

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 8 day of Floruary, 2005.

D. Stroomer

State of <u>Colorado</u> County of <u>Boulder</u>)

CAPACITY CLAIMED BY SIGNER [X] oneself/themselves

On February 8 DCC5 before the, Mia Wingamer S. Notary Public, personally appeared Jeffrey D. Stroomer [A personally known to me -or - [] proved 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.

- 1 -

My Commission Expires 2/22/2008
PATENT

REEL: 020883 FRAME: 0389

Executed this 8th day of February, 2009	5. Roger B. Milne
State of <u>Colorado</u>) County of <u>Boulder</u>)	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
On Force 18, 2005 before me Notary Public, personally appeared Roger B. Milne I person on the basis of satisfactory evidence to be the person whose mand acknowledged to me that he/she executed the same in his/her signature on the instrument the person, or the entite executed the instrument. WITNESS my hand and official seal.	his/her authorized capacity, and that by y upon behalf of which the person acted, MAN MY Commission Expires 2/22/2008
Executed this S day of Fe Drucu 200	5. Isaac W. Foraker
State of <u>Colorado</u>) County of <u>Boulder</u>)	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
On Form Special Specia	e same in his/her authorized capacity, and
WITNESS my hand and official seal.	M. MANA

My Commission Expires 2/22/2006

My Commission Expires 2/22/2006

RECORDED: 05/01/2008