PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jonathan B. Ballagh	02/23/2007
Michael D. Hirsch	03/22/2007

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:	11729400

CORRESPONDENCE DATA

Fax Number: (408)377-6137

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

Phone: 408-879-5216

Email: susan.wiens@xilinx.com

Correspondent Name: XILINX, INC.

Address Line 1: 2100 LOGIC DR

Address Line 2: ATTN: LEGAL DEPT

Address Line 4: SAN JOSE, CALIFORNIA 95124

ATTORNEY DOCKET NUMBER: X-2396 US

NAME OF SUBMITTER: Susan Wiens

Total Attachments: 2

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PATENT

REEL: 026119 FRAME: 0480

JH \$40.00 11/2

ASSIGNMENT

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

Jonathan B. Ballaghof3391 Sentinel Drive, Boulder, CO 80301Michael D. Hirschof1490 Patton Drive, Boulder, CO 80303

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

DISPLAYING SIGNALS OF A DESIGN BLOCK EMULATED IN HARDWARE CO-SIMULATION

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 132 day of February 2007.

Jonathan B. Ballagh

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

CAPACITY CLAIMED BY SIGNER [X] oneself/themselves

WITNESS my hand and official seal.

Melinde Abstorde. Signature NOM AS OS/23/2001

Executed this 22 day of March	2007.
	Michael D. Hirsch
State of <u>Colorado</u>) County of <u>Boulder</u>)	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
On March 22, 2007 b appeared Michael D. Hirsch [] personally know satisfactory evidence to be the person whose name acknowledged to me that he/she executed the same in signature on the instrument the person, or the entity up	te is subscribed to the within instrument and in his/her authorized capacity, and that by his/her

WITNESS my hand and official seal.

Signature

Lois D. Cartier, Notary Public State of Colorado My Commission Expires 4/14/2008

LDC:jam

instrument.

Lois D. Cartier, Notary Public State of Colorado My Commission Expires 4/14/2008

