

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Tuyet Ngoc Simmons</td><td>02/11/2008</td></tr><tr><td>Brian Sadler</td><td>02/11/2008</td></tr><tr><td>Michael Leonard Simmons</td><td>02/11/2008</td></tr><tr><td>Andrew W. Lai</td><td>02/11/2008</td></tr></tbody></table>		Name	Execution Date	Tuyet Ngoc Simmons	02/11/2008	Brian Sadler	02/11/2008	Michael Leonard Simmons	02/11/2008	Andrew W. Lai	02/11/2008
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Tuyet Ngoc Simmons	02/11/2008										
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Xilinx, Inc.</td></tr><tr><td>Street Address:</td><td>2100 Logic Drive</td></tr><tr><td>City:</td><td>San Jose</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>95124</td></tr></table>		Name:	Xilinx, Inc.	Street Address:	2100 Logic Drive	City:	San Jose	State/Country:	CALIFORNIA	Postal Code:	95124
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12029430</td></tr></tbody></table>		Property Type	Number	Application Number:	12029430						
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Application Number:	12029430										
CORRESPONDENCE DATA											
Fax Number: (408)377-6137 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 4084641											
Email: katies@xilinx.com											
Correspondent Name: Xilinx, Inc.											
Address Line 1: 2100 Logic Drive											
Address Line 4: San Jose, CALIFORNIA 95124											
ATTORNEY DOCKET NUMBER:	X-2215 US										
NAME OF SUBMITTER:	Justin Liu										
Total Attachments: 3 source=X2215_US_Assignment_e filed#page1.tif											

CH 12029430 \$40.00

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PATENT
REEL: 020492 FRAME: 0605

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ASSIGNMENT

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

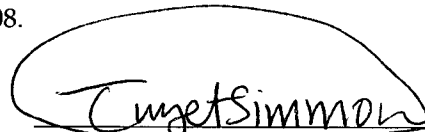
Tuyet Ngoc Simmons of 18026 Saratoga Los Gatos Road, Monte Sereno, CA 95030
Brian Sadler of 535 Glenburry Way, San Jose, CA 95123
Michael Leonard Simmons of 18026 Saratoga Los Gatos Road, Monte Sereno, CA 95030
Andrew W. Lai of 340 Lower Vintners Circle, Fremont, CA 94539

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

TESTING DIFFERENTIAL SIGNAL STANDARDS USING DEVICE
 UNDER TEST'S BUILT IN RESISTORS

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 11 day of February, 2008.


 Tuyet Ngoc Simmons

State of California)

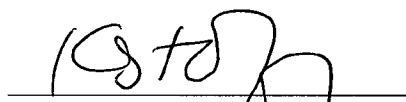
CAPACITY CLAIMED BY SIGNER
 (X) individual signing for oneself

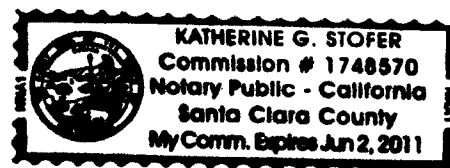
County of Santa Clara)

On February 11, 2008 before me, Katherine G. Stofer, Notary Public, personally appeared Tuyet Ngoc Simmons who 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.

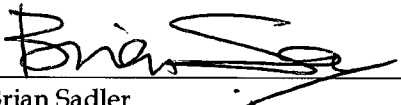
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.


 Signature of Notary Public



Executed this 11 day of February, 2008.


Brian Sadler

State of California)

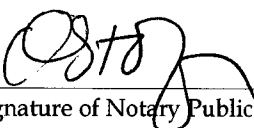
County of Santa Clara)

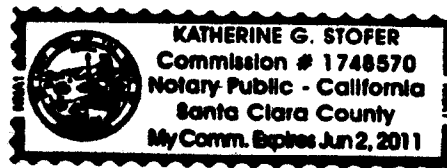
CAPACITY CLAIMED BY SIGNER
(X) individual signing for oneself

On February 11, 2008 before me, Katherine G. Stofer, Notary Public, personally appeared Brian Sadler who 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.

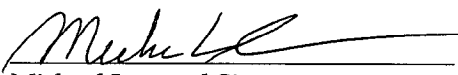
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.


Signature of Notary Public



Executed this 11 day of February, 2008.


Michael Leonard Simmons

State of California)

County of Santa Clara)

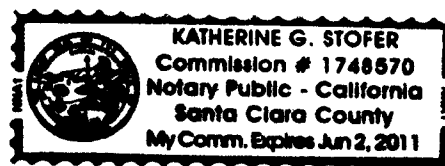
CAPACITY CLAIMED BY SIGNER
(X) individual signing for oneself

On February 11, 2008 before me, Katherine G. Stofer, Notary Public, personally appeared Michael Leonard Simmons who 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.

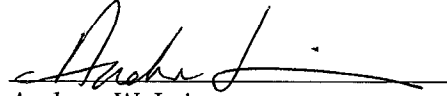
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.


Signature of Notary Public



Executed this 11 day of February, 2008.


Andrew W. Lai

State of California)

CAPACITY CLAIMED BY SIGNER
(X) individual signing for oneself

County of Santa Clara)

On February 11, 2008 before me, Katherine G. Stofer, Notary Public, personally appeared Andrew W. Lai who 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.


Signature of Notary Public



JL/ks