

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>Adam P. Donlin</td><td>03/24/2008</td></tr><tr><td>Brandon J. Blodget</td><td>03/24/2008</td></tr><tr><td>Paul M. Hartke</td><td>03/25/2008</td></tr><tr><td>Patrick Lysaght</td><td>03/25/2008</td></tr><tr><td>Hayden Kwok-Hay So</td><td>03/19/2008</td></tr></tbody></table>	Name	Execution Date	Adam P. Donlin	03/24/2008	Brandon J. Blodget	03/24/2008	Paul M. Hartke	03/25/2008	Patrick Lysaght	03/25/2008	Hayden Kwok-Hay So	03/19/2008	
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Hayden Kwok-Hay So	03/19/2008												
RECEIVING PARTY DATA													
Name:	XILINX, INC.												
Street Address:	2100 LOGIC DRIVE												
City:	SAN JOSE												
State/Country:	CALIFORNIA												
Postal Code:	95124												
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>12055163</td></tr></tbody></table>	Property Type	Number	Application Number:	12055163									
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CORRESPONDENCE DATA													
Fax Number:	(408)377-6137												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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-2328 US												
NAME OF SUBMITTER:	Susan Wiens												

CH \$40.00 12055163

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PATENT
REEL: 020699 FRAME: 0970

Total Attachments: 3

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PATENT

REEL: 020699 FRAME: 0971

ASSIGNMENT

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

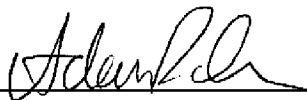
<u>Adam P. Donlin</u>	of	<u>101 Oak Rim Way, Apt. 6, Los Gatos, CA 95032</u>
<u>Brandon J. Blodget</u>	of	<u>2825 Mauricia Ave., Santa Clara, CA 95051</u>
<u>Paul M. Hartke</u>	of	<u>228 Ayrshire Farm Lane, Apt. 202, Stanford, CA 94305</u>
<u>Patrick Lysaght</u>	of	<u>16455 Ferris Ave., Los Gatos, CA 95032</u>
<u>Hayden Kwok-Hay So</u>	of	<u>Univ. of Hong Kong, Room 601, Chow Yei Ching Bldg, Pokfulam Road, Hong Kong</u>

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

DEBUGGING USING A VIRTUAL FILE SYSTEM INTERFACE

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 24th day of March, 2008.


Adam P. Donlin

State of California)

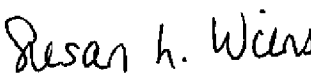
CAPACITY CLAIMED BY SIGNER
(X) individual signing for
oneself

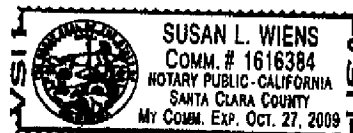
County of Santa Clara)

On March 24, 2008 before me, Susan L. Wiens, Notary Public, personally appeared Adam P. Donlin, 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 executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

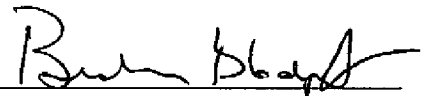
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.


Signature of Notary Public



Executed this 24th day of March, 2008.


Brandon J. Blodget

State of California)

County of Santa Clara)

CAPACITY CLAIMED BY SIGNER

(X) individual signing for
oneself

On March 24, 2008 before me, Susan L. Wiens, Notary Public, personally appeared Brandon J. Blodget, 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 executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

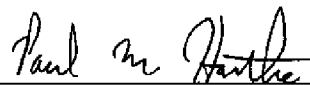
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Susan L. Wiens



Executed this 25th day of March, 2008.


Paul M. Hartke

State of California)

County of Santa Clara)

CAPACITY CLAIMED BY SIGNER

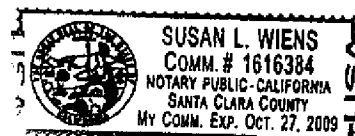
(X) individual signing for
oneself

On March 25, 2008 before me, Susan L. Wiens, Notary Public, personally appeared Paul M. Hartke, 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 executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

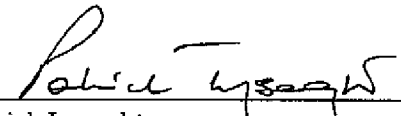
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Susan L. Wiens
Signature of Notary Public



Executed this 25 day of March, 2008.


Patrick Lysaght

State of California)

County of Santa Clara)

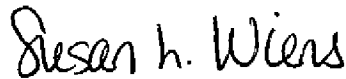
CAPACITY CLAIMED BY SIGNER

(X) individual signing for
oneself

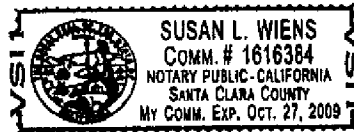
On March 25, 2008 before me, Susan L. Wiens, Notary Public, personally appeared Patrick Lysaght, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his 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.

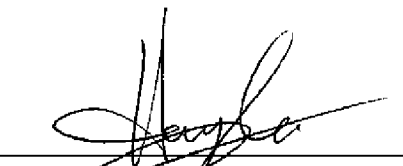
WITNESS my hand and official seal.



Signature of Notary Public



Executed this 19 day of March, 2008.


Hayden Kwok-Hay