

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>Brian C. Gaide</td> <td>11/13/2012</td> </tr> <tr> <td>Steven P. Young</td> <td>11/13/2012</td> </tr> <tr> <td>Trevor J. Bauer</td> <td>11/15/2012</td> </tr> <tr> <td>Robert M. Ondris</td> <td>11/12/2012</td> </tr> <tr> <td>Dinesh D. Gaitonde</td> <td>11/14/2012</td> </tr> </tbody> </table>		Name	Execution Date	Brian C. Gaide	11/13/2012	Steven P. Young	11/13/2012	Trevor J. Bauer	11/15/2012	Robert M. Ondris	11/12/2012	Dinesh D. Gaitonde	11/14/2012
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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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<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13677971</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13677971								
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CORRESPONDENCE DATA													
Fax Number: 4083776137 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 408-879-5216 Email: xilinxpl@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-3940 US												
NAME OF SUBMITTER:	Susan Wiens												
Total Attachments: 3 source=X_3940_US_Assign_eFiled#page1.tif source=X_3940_US_Assign_eFiled#page2.tif source=X_3940_US_Assign_eFiled#page3.tif													

CH \$40.00 13677971

ASSIGNMENT

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

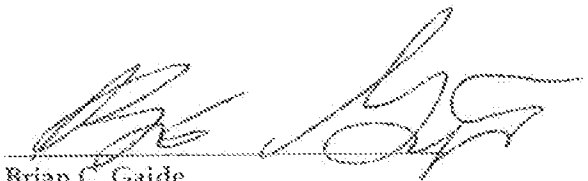
<u>Brian C. Gaide</u>	of	<u>1334 Oakley Lane, Longmont, CO 80516</u>
<u>Steven P. Young</u>	of	<u>1180 Pintail Circle, Boulder, CO 80303</u>
<u>Trevor J. Bauer</u>	of	<u>3946 Savannah Place, Boulder, CO 80301</u>
<u>Robert M. Ondris</u>	of	<u>2574 Crystal Drive, Santa Clara, CA 95051</u>
<u>Dinesh D. Gaitonde</u>	of	<u>35479 Ratto Place, Fremont, CA 94536</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 my/our invention

CLOCK NETWORK ARCHITECTURE

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 13 day of November, 2012.


Brian C. Gaide

State of Colorado)

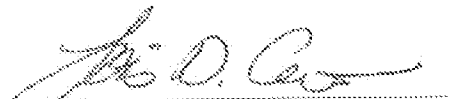
CAPACITY CLAIMED BY SIGNER

(X) individual signing for oneself

County of Boulder)

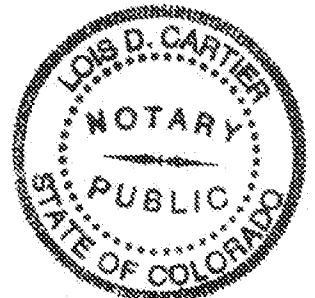
On November 13, 2012, before me, Lois D. Cartier, Notary Public, personally appeared Brian C. Gaide, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

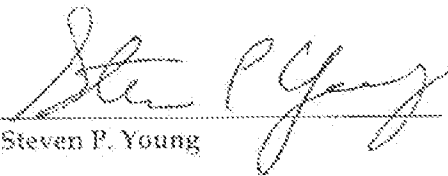
WITNESS my hand and official seal.


Signature of Notary Public

LOIS D CARTIER
Notary Public
State Of Colorado

My Commission Expires 04/14/2016



Executed this 13 day of November, 2012.
Steven P. YoungState of Colorado

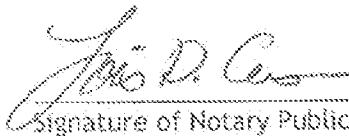
CAPACITY CLAIMED BY SIGNER

(X) individual signing for oneself

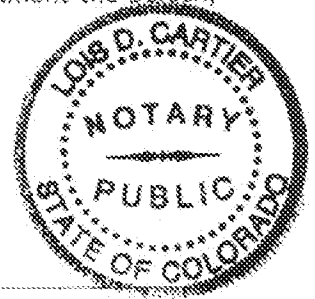
County of Boulder

On November 13, 2012, before me, Lois D. Cartier, Notary Public, personally appeared Steven P. Young, 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 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.

WITNESS my hand and official seal.


Signature of Notary Public**LOIS D CARTIER**
Notary Public
State Of Colorado

My Commission Expires 04/14/2016

Executed this 15th day of November, 2012.
Trevor J. BauerState of Colorado

CAPACITY CLAIMED BY SIGNER

(X) individual signing for oneself

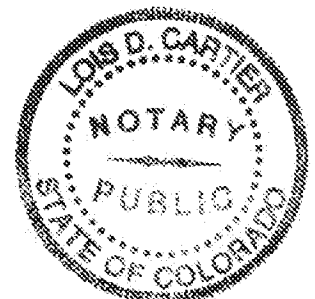
County of Boulder

On November 15, 2012, before me, Lois D. Cartier, Notary Public, personally appeared Trevor J. Bauer, 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 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.

WITNESS my hand and official seal.


Signature of Notary Public**LOIS D CARTIER**
Notary Public
State Of Colorado

My Commission Expires 04/14/2016



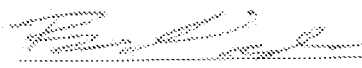
PATENT

REEL: 029309 FRAME: 0061

Signed in Counterpart

Docket No. X-3940 US

Executed this 12th day of November, 2012.


Robert M. Ondris

State of California

County of Santa Clara

CAPACITY CLAIMED BY SIGNER
(X) individual signing for
oneself

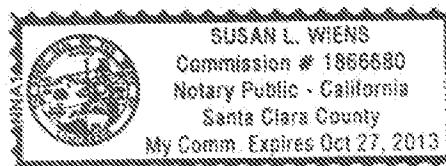
On Nov. 12, 2012, before me, Susan L. Wiens, Notary Public, personally appeared Robert M. Ondris, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and 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 14th day of November, 2012.


Dinesh D. Gaitonde

State of California

County of Santa Clara

CAPACITY CLAIMED BY SIGNER
(X) individual signing for
oneself

On Nov. 14, 2012, before me, Susan L. Wiens, Notary Public, personally appeared Dinesh D. Gaitonde, 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

