

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>10/30/2012</td> </tr> <tr> <td>Steven P. Young</td> <td>10/31/2012</td> </tr> </tbody> </table>		Name	Execution Date	Brian C. Gaide	10/30/2012	Steven P. Young	10/31/2012				
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Brian C. Gaide	10/30/2012										
Steven P. Young	10/31/2012										
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>13666236</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13666236						
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CORRESPONDENCE DATA											
<p>Fax Number: 4083776137 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>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</p>											
ATTORNEY DOCKET NUMBER:	X-3937 US										
NAME OF SUBMITTER:	Susan Wiens										
<p>Total Attachments: 2 source=X_3937_US_Assign_efiled#page1.tif source=X_3937_US_Assign_efiled#page2.tif</p>											

CH \$40.00 13666236

ASSIGNMENT

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

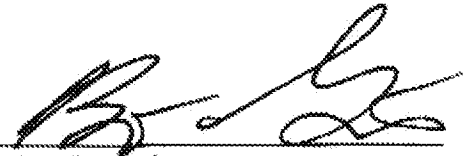
Brian C. Gaide of 1334 Oakley Lane, Longmont, CO 80516
Steven P. Young of 1180 Pintail Circle, Boulder, CO 80303

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 my/our invention

SELF-TIMED SINGLE TRACK CIRCUIT

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 30 day of October, 2012.


Brian C. Gaide

State of Colorado)

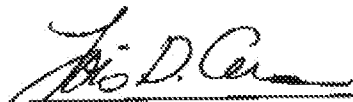
CAPACITY CLAIMED BY SIGNER

(X) Individual signing for oneself

County of Boulder)

On October 30, 2012, before me, Lois D. Cartier, Notary Public, personally appeared Brian C. Gaide, 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.

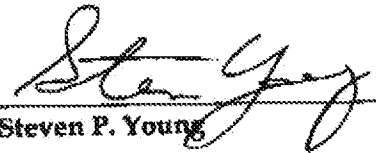
WITNESS my hand and official seal.


Signature of Notary Public

LOIS D CARTIER
Notary Public
State Of Colorado
My Commission Expires 04/14/2016



Executed this 31 day of October, 2012.


Steven P. Young

State of Colorado

County of Boulder

CAPACITY CLAIMED BY SIGNER

(X) Individual signing for oneself

On October 31, 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

