

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | |
|---|----------------------------|---------------|----------------|---------------------|------------|------------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | |
| CONVEYING PARTY DATA | | | | | | | |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Eric E. Edwards</td> <td>01/26/2009</td> </tr> <tr> <td>Phillip A. Young</td> <td>01/26/2009</td> </tr> </tbody> </table> | | Name | Execution Date | Eric E. Edwards | 01/26/2009 | Phillip A. Young | 01/26/2009 |
| Name | Execution Date | | | | | | |
| Eric E. Edwards | 01/26/2009 | | | | | | |
| Phillip A. Young | 01/26/2009 | | | | | | |
| 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" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12360260</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12360260 | | |
| Property Type | Number | | | | | | |
| Application Number: | 12360260 | | | | | | |
| 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-2952 US | | | | | | |
| NAME OF SUBMITTER: | Susan Wiens | | | | | | |
| Total Attachments: 2 source=X_2952_US_Assign_efiled#page1.tif source=X_2952_US_Assign_efiled#page2.tif | | | | | | | |

CH \$40.00 12360260

Signed in Counterpart

Docket No. X-2952 US

ASSIGNMENT

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

Eric E. Edwards of 9019 Vistas Drive NE, Albuquerque, NM 87113
Phillip A. Young of 1209 Sunset Road, Albuquerque, NM 87105

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

**SYNCHRONIZING TRANSITIONS BETWEEN VOLTAGE SOURCES
USED TO PROVIDE A SUPPLY VOLTAGE**

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 21 day of January, 2009.


Eric E. Edwards

State of New Mexico

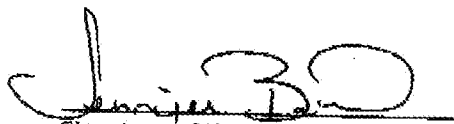
County of Bernalillo

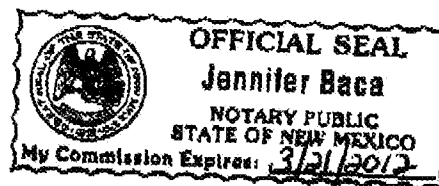
CAPACITY CLAIMED BY SIGNER

individual signing for
oneself

On January 21, 09, before me, Jennifer Baca, Notary Public, personally appeared Eric E. Edwards, 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



Signed in Counterpart

Docket No. X-2952 US

Executed this 26 day of January, 2009.

Phillip Young
Phillip A. Young

State of New Mexico

CAPACITY CLAIMED BY SIGNER

County of Bernalillo

(X) Individual signing for
oneself

On January 26, 2009, before me, Jennifer Baca, Notary Public, personally appeared Phillip A. Young, 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.

Jennifer Baca
Signature of Notary Public

