

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Firas N. Abughazaleh	03/29/2005
Brian T. Brunn	03/29/2005
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	XILINX, INC.
<b>Street Address:</b>	2100 LOGIC DRIVE
<b>City:</b>	SAN JOSE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95124
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12558756
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(408)377-6137
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	408-879-5216
<b>Email:</b>	susan.wiens@xilinx.com
<b>Correspondent Name:</b>	XILINX, INC.
<b>Address Line 1:</b>	2100 LOGIC DR
<b>Address Line 2:</b>	ATTN: LEGAL DEPT
<b>Address Line 4:</b>	SAN JOSE, CALIFORNIA 95124
<b>ATTORNEY DOCKET NUMBER:</b>	X-1936-1D US
<b>NAME OF SUBMITTER:</b>	Susan Wiens
<b>Total Attachments: 2</b> source=X_1936_1D_US_Assign_efiled#page1.tif source=X_1936_1D_US_Assign_efiled#page2.tif	

CH \$40.00 12558756

**500961070**

**PATENT**  
**REEL: 023225 FRAME: 0227**

ASSIGNMENT

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

Firas N. Abughazaleh of 9018 Lantana Way, Austin, Texas 78749  
Brian T. Brunn of 28063 Lenwood Court, Austin, Texas 78738  
of \_\_\_\_\_

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

**METHOD AND APPARATUS FOR REDUCING PARASITIC CAPACITANCE**

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 29 day of March, 2005.

Firas Abughazaleh  
Firas N. Abughazaleh

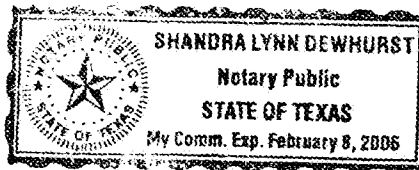
State of Texas )  
County of Travis )

CAPACITY CLAIMED BY SIGNER  
 oneself/themselves

On March 29, 2005 before me, Shandra Dewhurst Notary Public, personally appeared Firas N. Abughazaleh [ ] 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/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.

WITNESS my hand and official seal.

Shandra Dewhurst  
Signature



Executed this 29 day of March, 2005.

Brian T. Brunn  
Brian T. Brunn

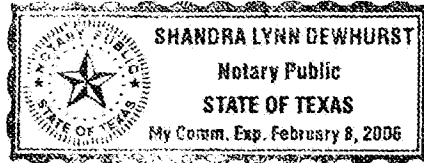
State of Texas )  
County of Texas )

CAPACITY CLAIMED BY SIGNER  
 oneself/themselves

On March 29, 2005 before me, Shandra Dewhurst, Notary Public, personally appeared Brian T. Brunn [ ] 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/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.

WITNESS my hand and official seal.

Shandra Dewhurst  
Signature



KK:pbs