

## 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>Peter Szanto</td><td>01/24/2007</td></tr><tr><td>Gabor Szedo</td><td>02/23/2007</td></tr><tr><td>Bela Feher</td><td>01/24/2007</td></tr><tr><td>Wilson C. Chung</td><td>02/23/2007</td></tr></tbody></table>	Name	Execution Date	Peter Szanto	01/24/2007	Gabor Szedo	02/23/2007	Bela Feher	01/24/2007	Wilson C. Chung	02/23/2007	
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Peter Szanto	01/24/2007										
Gabor Szedo	02/23/2007										
Bela Feher	01/24/2007										
Wilson C. Chung	02/23/2007										
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>13180767</td></tr></tbody></table>	Property Type	Number	Application Number:	13180767							
Property Type	Number										
Application Number:	13180767										
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-2530-1D US										
NAME OF SUBMITTER:	Susan Wiens										
Total Attachments: 3 source=X_2530_1D_US_Assign#page1.tif source=X_2530_1D_US_Assign#page2.tif source=X_2530_1D_US_Assign#page3.tif											

CH \$40.00 13180767

501591752

PATENT  
REEL: 026576 FRAME: 0959

ASSIGNMENT

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

Péter Szántó	of	Csernyus utca 26/a, Budapest, Hungary H-1141
Gabor Szedo	of	342 Ellmar Oaks Loop, San Jose, CA 95136
Béla Fehér	of	Ady Endre út. 21, Budakeszi, Hungary H-2092
Wilson C. Chung	of	400 Santa Monica Avenue, Menlo Park, CA 94025

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

SCALABLE ARCHITECTURE FOR RANK ORDER FILTERING

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 24 day of January, 2007.

State of state/ctry )  
Country of Hungary )

Péter Szántó  
Péter Szántó  
CAPACITY CLAIMED BY SIGNER  
☒ [ X ] oneself/themselves

WITNESS my hand PETER CSORDAS  
[Printed Name]

Gabor Szedo 24 January, 2007  
Signature Date

WITNESS my hand BALAZS SCHERER  
[Printed Name]

Scherer Balazs 24 January, 2007  
Signature Date

Executed this 23<sup>rd</sup> day of February, 2007.

Gabor Szedo  
Gabor Szedo

State of California )  
County of Santa Clara )

CAPACITY CLAIMED BY SIGNER  
[X] oneself/themselves

On February 23, 2007 before me, Pat Tompkins, Notary Public, personally appeared Gabor Szedo [ ] personally known to me --or-- [X] 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.

Pat Tompkins  
Signature



Executed this 24 day of January, 2007.

Béla Fehér  
Béla Fehér  
CAPACITY CLAIMED BY SIGNER  
[X] oneself/themselves

State of state/ctry )  
Country of Hungary )

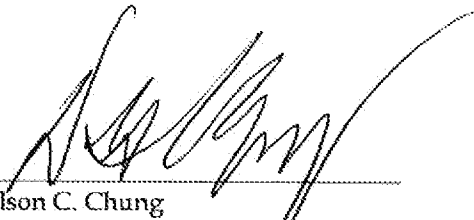
WITNESS my hand PÉTER CSORDÁS  
[Printed Name]

Csordás Péter 24. January, 2007  
Signature Date

WITNESS my hand BALÁZS SCHERER  
[Printed Name]

Scherer Balázs 24. January, 2007  
Signature Date

Executed this 23<sup>rd</sup> day of February, 2007.

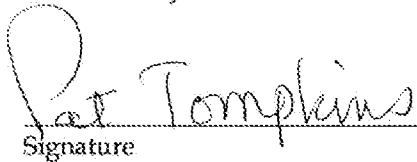
  
Wilson C. Chung

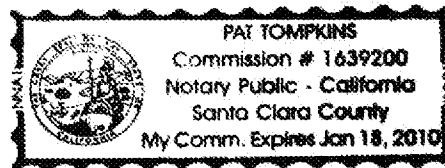
State of California )  
County of Santa Clara )

CAPACITY CLAIMED BY SIGNER  
☒ oneself/themselves

On February 23, 2007 before me, Pat Tompkins, Notary Public, personally appeared Wilson C. Chung ☐ 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.

  
Signature



LDC:pat