

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Michael E. Attig</td><td>09/23/2008</td></tr><tr><td>Gordon J. Brebner</td><td>09/23/2008</td></tr></tbody></table>	Name	Execution Date	Michael E. Attig	09/23/2008	Gordon J. Brebner	09/23/2008	
Name	Execution Date						
Michael E. Attig	09/23/2008						
Gordon J. Brebner	09/23/2008						
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>12237475</td></tr></tbody></table>	Property Type	Number	Application Number:	12237475			
Property Type	Number						
Application Number:	12237475						
CORRESPONDENCE DATA							
Fax Number:	(408)377-6137						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	408-879-4984						
Email:	pat.tompkins@xilinx.com						
Correspondent Name:	XILINX, INC ATTN: LEGAL DEPARTMENT						
Address Line 1:	2100 LOGIC DR						
Address Line 4:	SAN JOSE, CALIFORNIA 95124						
ATTORNEY DOCKET NUMBER:	X-3115 US						
NAME OF SUBMITTER:	Pat Tompkins						
Total Attachments: 2 source=X3115_US_Assignment_eFiled#page1.tif source=X3115_US_Assignment_eFiled#page2.tif							

CH \$40.00 12237475

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PATENT
REEL: 021583 FRAME: 0995

ASSIGNMENT

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

Michael E. Attig of 1035 Coleman Road, #7308, San Jose, CA 95123
Gordon J. Brebner of 1875 Arroyo Seco Drive, San Jose, CA 95125
 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

FORMATTING FIELDS OF COMMUNICATION PACKETS

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 23rd day of September, 2008.

Michael E. Attig
 Michael E. Attig

State of California)

CAPACITY CLAIMED BY SIGNER

(X) individual signing for
 oneself

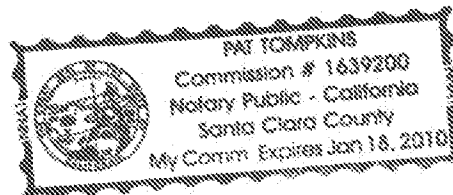
County of Santa Clara)

On September 23, 2008 before me, Pat Tompkins, Notary Public, personally appeared Michael E. Attig 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/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.

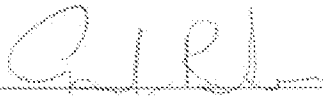
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Pat Tompkins
 Signature of Notary Public



Executed this 23rd day of September, 2008.


Gordon J. Brebner

State of California

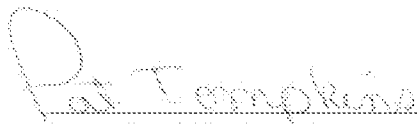
County of Santa Clara

CAPACITY CLAIMED BY SIGNER
(X) individual signing for
oneself

On September 23, 2008 before me, Pat Tompkins, Notary Public, personally appeared Gordon J. Brebner 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/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.

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

LDC:pat

