PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Brian C. Gaide	03/30/2009
Steven P. Young	03/30/2009

RECEIVING PARTY DATA

Name:	XILINX, INC.		
Street Address:	2100 LOGIC DRIVE		
City:	SAN JOSE		
State/Country:	CALIFORNIA		
Postal Code:	95124		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12417020	

CORRESPONDENCE DATA

Fax Number: (408)377-6137

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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-2939-7 US

NAME OF SUBMITTER: Susan Wiens

Total Attachments: 2

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PATENT

REEL: 022498 FRAME: 0025

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ASSIGNMENT

For good and va	luable	consideration, receipt of which is hereby	acknowledged, I/we
Brian C. Gaide	of	208 Foxboro Drive, Glassboro, NJ 08028	
Steven P. Young		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

MULTI-MODE CIRCUIT IN A SELF-TIMED INTEGRATED 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 abovenamed assignee, its successors and assigns.

	201		1 1	
Executed this	30	day of	Merch	, 2009.

Brian C. Gaide

State of New Jersey

County of Clockettel

CAPACITY CLAIMED BY SIGNER
(X) individual signing for oneself

on Morch 3009, before me, Johnson H. A., Notary Public, personally appeared <u>Brian C. Gaide</u>, 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

NA CONTRIBUTION ENGINE MOLECULE IN 1012 RUNE OF THE NECESSA MOLECULE METERS

PATENT

REEL: 022498 FRAME: 0026

Executed this 30 day of March, 2009.

Steven P. Young

State of Colorado)

CAPACITY CLAIMED BY SIGNER

(X) individual signing for oneself County of Boulder)

On March 30, 2009 , 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

Notary Public
State Of Colorado

My Commission Expires 04/14/2012

NOTARY PUBLIC O

PATENT

REEL: 022498 FRAME: 0027