

PATENT ASSIGNMENT

Electronic Version v1.1
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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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jason H. Anderson</td> <td>09/25/2009</td> </tr> <tr> <td>Taneem Ahmed</td> <td>09/25/2009</td> </tr> <tr> <td>Sandor S. Kalman</td> <td>09/24/2009</td> </tr> </tbody> </table>		Name	Execution Date	Jason H. Anderson	09/25/2009	Taneem Ahmed	09/25/2009	Sandor S. Kalman	09/24/2009		
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RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>XILINX, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>2100 Logic Drive</td> </tr> <tr> <td>City:</td> <td>San Jose</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95124</td> </tr> </table>		Name:	XILINX, Inc.	Street Address:	2100 Logic Drive	City:	San Jose	State/Country:	CALIFORNIA	Postal Code:	95124
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number: (408)377-6137 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 408-879-4488 Email: katie.stofer@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-3114 US										
NAME OF SUBMITTER:	Thomas George										
Total Attachments: 3 source=X_3114_US_Assignment_eFiled#page1.tif source=X_3114_US_Assignment_eFiled#page2.tif											

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PATENT
REEL: 023294 FRAME: 0032

ASSIGNMENT

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

Jason H. Anderson of 38-6 Wellesley Place, Toronto, Ontario Canada M4Y 3E1
Taneem Ahmed of 4 Islandview Boulevard, Toronto, Ontario Canada M8V 2P4
Sandor S. Kalman of 734 Hilmar Street, Santa Clara, CA 95050

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

METHOD AND APPARATUS FOR PROVIDING A THREAD SYNCHRONIZATION MODEL

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 25th day of September, 2009.

Jason H. Anderson
 Jason H. Anderson

Country of Canada
~~Country of~~ Toronto
 City

CAPACITY CLAIMED BY SIGNER
 (x) individual signing for oneself

(1) WITNESS my hand KELCY CHAN
 [Printed Name]

Kelly Chan
 Signature

Sept 25/2009
 Date

(2) WITNESS my hand PHILIP ANDERSON
 [Printed Name]

Philip Anderson
 Signature

Sept 25/09.
 Date

Executed this 25th day of Sep, 2009.

Taneem Ahmed
Taneem Ahmed

Country of Canada)
County of _____)

CAPACITY CLAIMED BY SIGNER
(x) Individual signing for oneself

(1) WITNESS my hand Robert Francis
[Printed Name]

[Signature]
Signature

Sept 25 2009
Date

(2) WITNESS my hand Paul Kundarewich
[Printed Name]

[Signature]
Signature

Sept 25, 2009
Date

Executed this _____ day of _____, 2009.

Sandor S. Kalman
Sandor S. Kalman

County of Santa Clara)
State of California)

CAPACITY CLAIMED BY SIGNER
(X) Individual signing for oneself

On _____, before me, Katherine G. Stofer, Notary Public, personally appeared Sandor S. Kalman, 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.

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

Executed this _____ day of _____, 2009.

Taneem Ahmed

Country of _____)
County of _____)

CAPACITY CLAIMED BY SIGNER
(x) individual signing for oneself

(1) WITNESS my hand _____
[Printed Name]

Signature

Date

(2) WITNESS my hand _____
[Printed Name]

Signature

Date

Executed this 24 day of SEPTEMBER, 2009.

Sandor S. Kalman
Sandor S. Kalman

County of Santa Clara)
State of California)

CAPACITY CLAIMED BY SIGNER
(X) individual signing for oneself

On September 24, 2009, before me, Katherine G. Stofer, Notary Public, personally appeared Sandor S. Kalman, 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.

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.

Katherine G. Stofer
Signature of Notary Public

