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02-10-2004



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U.S. DEPARTMENT OF COMMERCE
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To the Honorable Commissioner

102665791

attached original documents or copy thereof.

1. Name of conveying party(ies):
Chidamber R. Kulkarni; Gordon J. Brebner; Eric R. Keller; Philip B. James-Roxby

1-30-04

2. Name and address of receiving party(ies):

Name: Xilinx, Inc.

Internal Address: _____

Street Address: 2100 Logic Drive

City: San Jose State: California Zip: 95124

Additional name(s) & address(es) attached? [] Yes [X] No

3. Nature of Conveyance:

- Assignment [] Merger
- Security Agreement [] Change of Name
- Other

Execution Date: 01-28-29-2004

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the filing date of the application is: 01-30-04

A. Patent Application No.(s)

Chidamber R. Kulkarni; Gordon J. Brebner; Eric R. Keller; Philip B. James-Roxby
"Method and Apparatus for Application-Specific Programmable Memory Architecture and Interconnection Network on a Chip"

B. Patent No.(s)

10769591

Additional numbers attached? [] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: KIM KANZAKI

Internal Address: Xilinx, Inc.

Street Address: 2100 Logic Drive

City: San Jose State: California Zip: 95124

6. Total number of applications and patents involved: one

7. Total fee (37 CFR 3.41):.....\$ 40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit Account Number: 24-0040

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

KIM KANZAKI, 37,652

Name of Person Signing

Signature

January 30, 2004

Date

Total number of pages including cover sheet, attachments, and document: [04]

PBS

Mail documents to be recorded with required cover sheet information to

02/09/2004 LMJELLER 00000104 240040

10769591

Commissioner for Patents, Mail Stop: Assignments
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PATENT
REEL: 014952 FRAME: 0532

U.S. PTO
17548
10769591
013004

ASSIGNMENT

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

<u>Chidamber R. Kulkarni</u>	of	<u>873 Cherry Creek Circle, San Jose, CA 95126</u>
<u>Gordon J. Brebner</u>	of	<u>17520 Elaine Court, Monte Sereno, CA 95030</u>
<u>Eric R. Keller</u>	of	<u>4619 Starboard Drive, Boulder, CO 80301</u>
<u>Philip B. James-Roxby</u>	of	<u>1224 Columbia Drive, Longmont, CO 80503</u>

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 APPLICATION-SPECIFIC
PROGRAMMABLE MEMORY ARCHITECTURE AND INTERCONNECTION
NETWORK ON A CHIP

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 29th day of January, 2004.



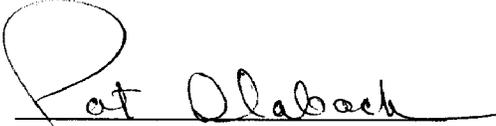
Chidamber R. Kulkarni

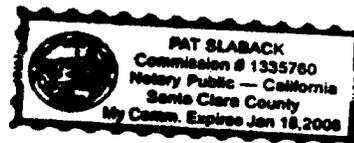
State of California)
County of Santa Clara)

CAPACITY CLAIMED BY SIGNER
 oneself/themselves

On January 29, 2004 before me, Pat Slaback, Notary Public, personally appeared Chidamber R. Kulkarni [] 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.


Signature



Executed this 29th day of January, 2004.

Gordon J. Brebner

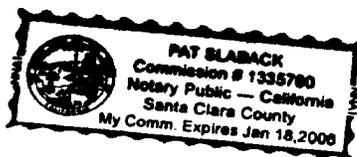
Gordon J. Brebner

State of California)
County of Santa Clara)

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On January 29, 2004 before me, Pat Slaback, Notary Public, personally appeared Gordon J. Brebner [] 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.



Pat Slaback

Signature

Executed this 28 day of JANUARY, 2004.

Eric R. Keller

Eric R. Keller

State of Colorado)
County of Boulder)

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On January 28, 2004 before me, DIANE K. BYERS, Notary Public, personally appeared Eric R. Keller [] 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.

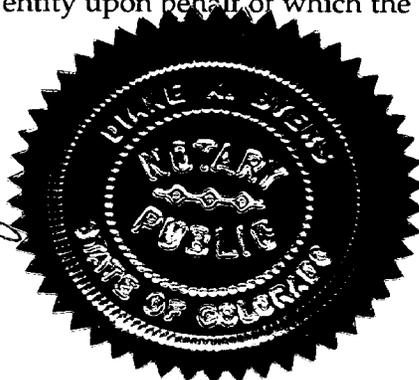
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04/27/07

Diane K. Byers

Signature



Executed this 28 day of JANUARY, 2004.

Philip B. James-Roxby
Philip B. James-Roxby

State of Colorado
County of Boulder

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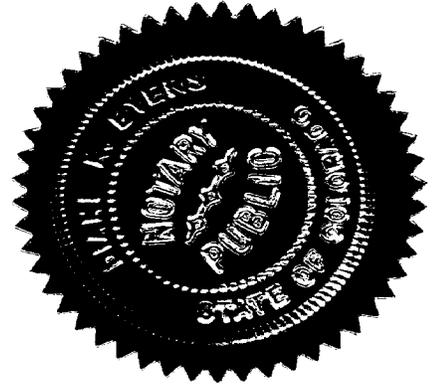
On JANUARY 28, 2004 before me, Deane K. Byers, Notary Public, personally appeared Philip B. James-Roxby [] personally known to me --or -- [X] proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed 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.

MY COMMISSION EXPIRES:

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Deane K. Byers
Signature



KK:pbs