

FORM PTO-1595

6-93

OMB No. 0651-0011 (exp. 4/94)

RECORD

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09-26-2003

U.S. DEPARTMENT OF COMMERCE

Patent Office

To the Honorable Commissioner of Patents and Trade:

uments or copy thereof.

1. Name of conveying party(ies):

Eric D. Groen; Charles W. Boecker; William C. Black; Scott A. Irwin; Joseph N. Kryzak; Yiqin Chen; Andrew G. Jenkins; Aaron J. Hoelscher

102559724

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

Name: Xilinx, Inc.

Internal Address: _____

Street Address: 2100 Logic DriveCity: 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: 08-05-2003

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: 09-11-03

A. Patent Application No.(s)

10661016
Eric D. Groen; Charles W. Boecker; William C. Black; Scott A. Irwin; Joseph N. Kryzak; Yiqin Chen; Andrew G. Jenkins; Aaron J. Hoelscher
"Programmable Logic Device Including Programmable Multi-Gigabit Transceivers"

B. Patent No.(s)

Additional numbers attached? [] Yes [X] No

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

Name: KIM KANZAKIInternal Address: Xilinx, Inc.Street Address: 2100 Logic DriveCity: San Jose State: California Zip: 951246. Total number of applications and patents involved: one7. Total fee (37 CFR 3.41):.....\$ 40.00

[] Enclosed

[X] Authorized to be charged to deposit account

8. Deposit Account Number: 24-0040

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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

September 11, 2003

Date

Total number of pages including cover sheet, attachments, and document: [06]

PBS

Mail documents to be recorded with required cover sheet information to

09/25/2003 EROPER 00000315 240040 10661016 Commissioner for Patents, Mail Stop: Assignments
Alexandria, Virginia 22313-1450
01 FC:0021 40.00 BA

ASSIGNMENT

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


<u>Eric D. Groen</u>	of <u>313 SE 30th Street, Ankeny, Iowa 50021</u>
<u>Charles W. Boecker</u>	of <u>809 Crystal Street, Ames, Iowa 50010</u>
<u>William C. Black</u>	of <u>533 193 Street, Ames, Iowa 50010</u>
<u>Scott A. Irwin</u>	of <u>3740 Mathews Road, Ames, Iowa 50014</u>
<u>Joseph N. Kryzak</u>	of <u>3020 Northridge Drive, Ames, Iowa 50014</u>
<u>Yiqin Chen</u>	of <u>215 Raphael Avenue, Apt. 9, Ames, Iowa 50014</u>
<u>Andrew G. Jenkins</u>	of <u>1133 K. Avenue, Nevada, Iowa 50201</u>
<u>Aaron J. Hoelscher</u>	of <u>501 NW Westwood Street, Ankeny, Iowa 50021</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

PROGRAMMABLE LOGIC DEVICE INCLUDING PROGRAMMABLE
MULTI-GIGABIT TRANSCEIVERS

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 5th day of August, 2003.


Eric D. Groen

State of Iowa
County of Story

CAPACITY CLAIMED BY SIGNER
[X] oneself/themselves

On 5 August 2003 before me, Nancy A. Gorman, Notary Public, personally appeared Eric D. Groen [☒ 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

My commission no. is 708404
My commission expires 20 February 2004

Executed this 5th day of August, 2003.

Charles W. Boecker
Charles W. Boecker

State of Iowa)
County of Story)

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On 5 August 2003 before me, Nancy A. Gorman, Notary Public, personally appeared Charles W. Boecker [☒ 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.

Nancy A. Gorman
Signature

Executed this 5th day of August, 2003.

William C. Black
William C. Black

State of Iowa)
County of Story)

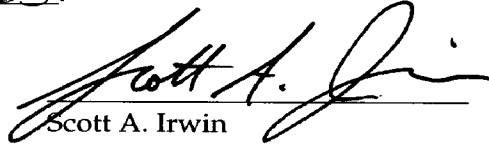
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On 5 August 2003 before me, Nancy A. Gorman, Notary Public, personally appeared William C. Black [☒ personally known to me --or-- [] proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument 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.

Nancy A. Gorman
Signature

Executed this 5th day of August, 2003.

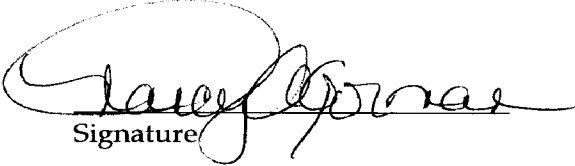

Scott A. Irwin

State of Iowa)
County of Story)

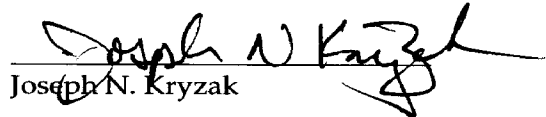
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On 5 August 2003 before me, Nancy A. Gorman, Notary Public, personally appeared Scott A. Irwin [☒ personally known to me --or-- [] proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument 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

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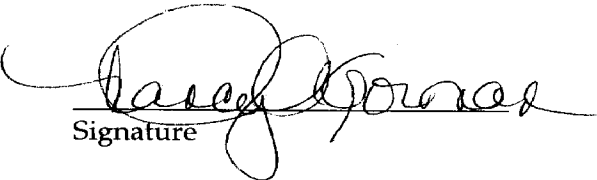

Joseph N. Kryzak

State of Iowa)
County of Story)

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On 5 August 2003 before me, Nancy A. Gorman, Notary Public, personally appeared Joseph N. Kryzak [☒ 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

Executed this 5th day of August, 2003.

Yiqin Chen

Yiqin Chen

State of Iowa)
County of Story)

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[X] oneself/themselves

On 5 August 2003 before me, Nancy A. Gorman, Notary Public, personally appeared Yiqin Chen [☒] 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.

Nancy A. Gorman
Signature

Executed this 5th day of August, 2003.

Andrew G. Jenkins

Andrew G. Jenkins

State of Iowa)
County of Story)

CAPACITY CLAIMED BY SIGNER

[X] oneself/themselves

On 5 August 2003 before me, Nancy A. Gorman, Notary Public, personally appeared Andrew G. Jenkins [☒] 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.

Nancy A. Gorman
Signature

Executed this 5th day of August, 2003.


Aaron J. Hoelscher

State of Iowa)
County of Story)

CAPACITY CLAIMED BY SIGNER
[X] oneself/themselves

On 5 August 2003 before me, Nancy A. Gorman, Notary Public, personally appeared Aaron J. Hoelscher [☒ 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

KK:pbs