

FORM PTO-1595
6-93
OMB No. 0651-0011 (exp. 4/94)

06-17-2005

SHEET

U.S. DEPARTMENT OF COMMERCE
Patent Office



7

06-07-05

To the Honorable Commissioner of

103022540

attached original documents or copy thereof.

1. Name of conveying party(ies):

Tarek Eldin; Himanshu J. Verma; Feng Wang and Eric J. Thorne

Additional name(s) of conveying party(ies) attached? [] Yes [X] No

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

112948 U.S. PTO
11/147019



060705

3. Nature of Conveyance:

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

Execution Date: 05-31-05; 06-01-05; 06-02-05; 06-03-05

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: 06-07-2005

A. Patent Application No.(s)

B. Patent No.(s)

New Patent Application Entitled:
"Method For Determining Interconnect Line Performance
Within An Integrated Circuit"

Additional numbers attached? [] Yes [X] No

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

Name: JUSTIN LIU

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

[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.

JUSTIN LIU, 51,959

Name of Person Signing

Signature

June 7, 2005

Date

JAM

Total number of pages including cover sheet, attachments, and document: [03]

Mail documents to be recorded with required cover sheet information to

Commissioner for Patents, Mail Stop: Assignments

Alexandria, Virginia 22313-1450

06/17/2005 BBYRNE 00000048 240040 11147019

01 FC:8021 40.00 BA

ASSIGNMENT

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


Tarek Eldin of 3306 Etoile Court, San Jose, CA 95135
Himanshu J. Verma of 448 Mariposa Avenue, # 5, Mountain View, CA 94041
Feng Wang of 2978 Briona Court, San Jose, CA 95124
Eric J Thorne of 360 36th Avenue, Unit A, Santa Cruz, CA 95062

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 FOR DETERMINING INTERCONNECT LINE PERFORMANCE
WITHIN AN 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 above-named assignee, its successors and assigns.

Executed this 31st day of May, 2005.



Tarek Eldin

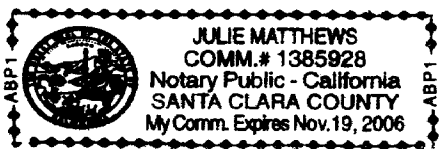
State of California)
County of Santa Clara)

CAPACITY CLAIMED BY SIGNER
[X] oneself/themselves

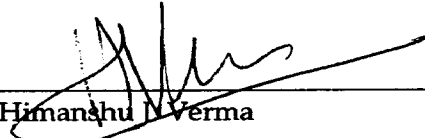
On May 31st 2005 before me, Julie Matthews, Notary Public, personally appeared Tarek Eldin [~~personally known to me~~ or - [X] proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in 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 1st day of June, 2005.

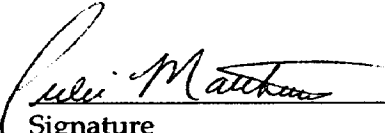

Himanshu N. Verma

State of California)
County of Santa Clara)

CAPACITY CLAIMED BY SIGNER
 oneself/themselves


On June 1, 2005 before me, Julie Matthews, Notary Public, personally appeared Himanshu J. Verma 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 3rd day of June, 2005.



Feng Wang

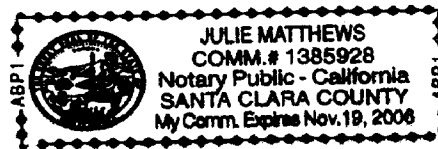
State of California)
County of Santa Clara)

CAPACITY CLAIMED BY SIGNER
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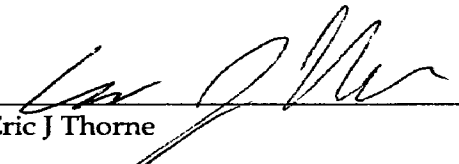
On June 3, 2005 before me, Julie Matthews, Notary Public, personally appeared Feng Wang personally known to me --or-- proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized 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 2nd day of June, 2005.


Eric J Thorne


State of Ireland
County of _____)

CAPACITY CLAIMED BY SIGNER
 oneself/themselves

WITNESS my hand SEAN MILLAR
[Printed Name]

Sean Millar 2nd June 2005
Signature Date

WITNESS my hand ANDREW FLYNN
[Printed Name]

 2nd June 2005.
Signature Date

JL:jam