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6-93 R  
OMB No. 0651-0011 (exp. 4/94)

01-18-2002

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Patent Office



101953026

original documents or copy thereof.

1. Name of conveying party(ies):  
Moises E. Robinson and Ahmed Younis

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

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

3. Nature of conveyance:

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

Execution Date: December 6, 2001

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: \_\_\_\_\_

A. Patent Application No.(s)

U.S. Serial No. 09/941,968 filed 8/28/01

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: H. C. CHAN

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

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

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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.*

H. C. CHAN, 35,477

Name of Person Signing

Signature

December 10, 2001

Date

Total number of pages including cover sheet, attachments, and document: [ 3 ]

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Mail documents to be recorded with required cover sheet information to

01/17/2002 LMJELLER 00000180 240040 09941968

Commissioner for Patents, Box Assignments  
Washington, D. C. 20231

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PATENT  
REEL: 012466 FRAME: 0562

ASSIGNMENT

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

Moises E. Robinson of 11205 Peony Cove, Austin Texas 78750  
Ahmed Younis of 4701 Monterey Oaks BLVD. #1138, Austin Texas 78749

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

**CLOCK DISTRIBUTION FOR IMPROVED JITTER PERFORMANCE IN HIGH-SPEED COMMUNICATIONS CIRCUITS**

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 6th day of December, 2001.

Moises E. Robinson G.  
Moises E. Robinson

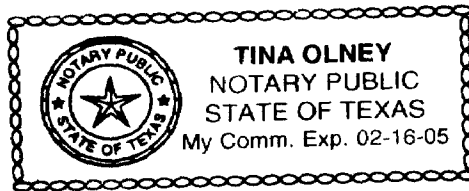
State of Texas )  
County of Texas )

CAPACITY CLAIMED BY SIGNER  
 oneself/themselves

On Dec 6 2001 before me, Tina Olney, Notary Public, personally appeared Moises E. Robinson [ ] 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.

Tina Olney  
Signature



Executed this 6th day of December, 2001.



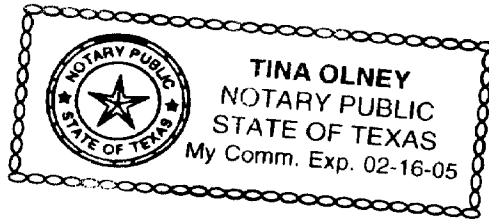
Ahmed Younis

State of Texas  
County of Travis

CAPACITY CLAIMED BY SIGNER  
 oneself/themselves

On Dec. 6, 2001 before me, Tina Olney, Notary Public, personally appeared Ahmed Younis [ ] 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

HCC:mom