

FORM PTO-1595

6-93

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

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12-02-2002

ET

U.S. DEPARTMENT OF COMMERCE

Patent Office

To the Honorable Commissioner of Patent



1 original documents or copy thereof.

1. Name of conveying party(ies):

Alireza S. Kaviani

102298242

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

Name: Xilinx, Inc.

Internal Address: _____

Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No

3. Nature of Conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ OtherExecution Date: 11/19/02Street Address: 2100 Logic DriveCity: San Jose State: California Zip: 95124Additional name(s) & address(es) attached? ☐ Yes ☒ No

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: 11/19/02

A. Patent Application No.(s)

New Patent Application Entitled:
"Hard Phase Alignment Of Clock Signals Using Asynchronous
Level-Mode State Machine"

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: EDEL M. YOUNGInternal 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☒ Authorized to be charged to deposit account8. 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.*EDEL M. YOUNG, 32,451

Name of Person Signing

Edel M Young

Signature

November 19, 2002

Date

Total number of pages including cover sheet, attachments, and document: [2]

JAM

Mail documents to be recorded with required cover sheet information to

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

11/29/2002 TDIRZ1 00000114 240040 10300446

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PATENT
REEL: 013526 FRAME: 0254

ASSIGNMENT

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

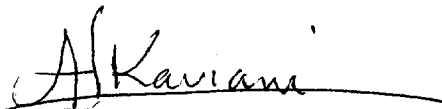
Alireza S. Kaviani of 1803 Lencar Way, San Jose, CA 95124

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

Hard Phase Alignment Of Clock Signals Using Asynchronous Level-Mode State Machine

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 19th day of November 2002.



Alireza S. Kaviani

State of California)

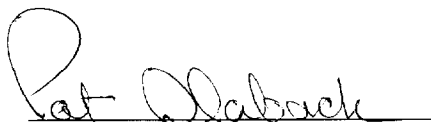
County of Santa Clara)

CAPACITY CLAIMED BY SIGNER

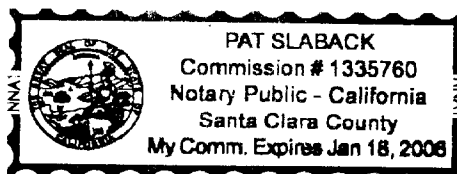
[X] oneself/themselves

On November 19, 2002 before me, Pat Slaback, Notary Public, personally appeared Alireza S. Kaviani [] personally known to me --or-- ☒ Approved 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



EMY;jam