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

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04-11-2002

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Patent Office



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al documents or copy thereof.

To the Honorable Commissioner of Patents and

## 1. Name of conveying party(ies):

Stephen M. Trimberger

## 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☐ OtherStreet Address: 2100 Logic DriveCity: San JoseState: CaliforniaZip: 95124

Execution Date:

3/28/02Additional 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:

3/29/02

A. Patent Application No.(s)

Method and Apparatus for Protecting Proprietary  
Decryption Keys for Programmable Logic Devices

B. Patent No.(s)

10/112838Additional 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 JoseState: CaliforniaZip: 951246. Total number of applications and patents involved: 17. 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)

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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.*EDEL M. YOUNG, 32,451

Name of Person Signing

Edel M Young

Signature

March 29, 2002

Date

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

Mail documents to be recorded with required cover sheet information to

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

04/10/2002 6TOM11 00000122 240040 10112838

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PATENT  
REEL: 012766 FRAME: 0679

ASSIGNMENT

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

Stephen M. Trimberger of 1261 Chateau Drive, San Jose, CA 95120

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 Protecting Proprietary  
Decryption Keys for Programmable Logic Devices**

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 28<sup>th</sup> day of March, 2002.

Stephen M. Trimberger  
Stephen M. Trimberger

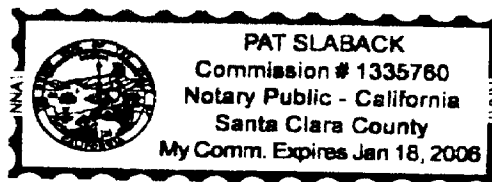
State of California )  
County of Santa Clara )

CAPACITY CLAIMED BY SIGNER  
[ X ] oneself/themselves

On March 28, 2002 before me, Pat Slaback, Notary Public, personally appeared Stephen M. Trimberger [ ] 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.

Pat Slaback  
Signature



EMY:jka