

U.S. PTO

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RE

04-23-2007

U.S. DEPARTMENT OF COMMERCE  
Patent Office

6-93

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



103398552

To the Honorable Commissioner of Patents a

original documents or copy thereof.

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

Patrick Lysaght

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 DriveCity: San Jose State: California Zip: 95124

Additional name(s) &amp; address(es) attached? [ ] Yes [X] No

## 3. Nature of Conveyance:

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

Execution Date: 11/20/03

## 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:

04/09/2007

A. Patent Application No.(s)

B. Patent No.(s)

New Divisional Patent Application Entitled:  
"EXPLOITING UNUSED CONFIGURATION MEMORY  
CELLS"

Additional numbers attached? [ ] Yes [X] No

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

Name: JUSTIN LIUInternal 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)

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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.*JUSTIN LIU, 51,959

Name of Person Signing

Signature

April 9, 2007

Date

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

KGS

Mail documents to be recorded with required cover sheet information to

Commissioner for Patents, Mail Stop: Assignments  
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PATENT

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## ASSIGNMENT

Docket No. X-1318 US

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

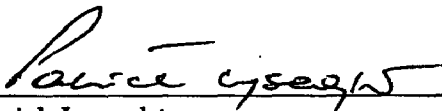
Patrick Lysaght of 16455 Ferris Avenue, Los Gatos, California 95032

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

### EXPLOITING UNUSED CONFIGURATION MEMORY CELLS

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 20<sup>th</sup> day of November 2003.

  
Patrick Lysaght

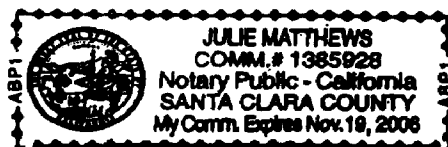
State of California )  
County of Santa Clara )

CAPACITY CLAIMED BY SIGNER  
[ X ] oneself/themselves

On November 20, 2003 before me, Julie Matthews, Notary Public, personally appeared Patrick Lysaght ~~[ ] 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



JL:jam