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OMB No. 0651-0011 (ex)



RM COVER SHEET

U.S. DEPARTMENT OF COMMERCE

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To the Honorable Com. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Andrew W. Lai

U.S. PTO

11/880158

07/19/2007

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

Name: Xilinx, Inc.

Internal Address: _____

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:

July 19, 2007Street Address: 2100 Logic DriveCity: San JoseState: CaliforniaZip: 95124

Additional name(s) & address(es) attached? [] Yes [X] 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:

July 19, 2007

A. Patent Application No.(s)

B. Patent No.(s)

New Patent Application Entitled:

"TESTING OF AN EMBEDDED MULTIPLEXER HAVING A PLURALITY OF INPUTS"

Additional numbers attached? [] Yes [X] No

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

Name: JUSTIN LIU, 51,959Internal 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.*JUSTIN LIU, 51,959

Name of Person Signing

Signature

July 19, 2007

Date

Total number of pages including cover sheet, attachments, and document: [02]

KGS

Mail documents to be recorded with required cover sheet information to

 Commissioner for Patents, Mail Stop: Assignments
 Alexandria, Virginia 22313-1450

PATENT

REEL: 019625 FRAME: 0851

11880158

00000009 24-0040

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7.19.07

ASSIGNMENT

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

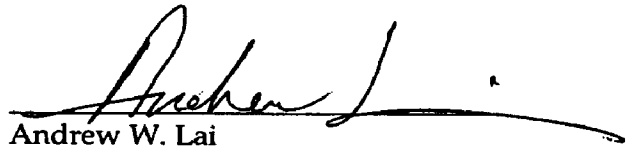
Andrew W. Lai of 340 Lower Vintners Circle, Fremont, CA 94539

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

TESTING OF AN EMBEDDED MULTIPLEXER HAVING A PLURALITY OF INPUTS

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 19 day of July, 2007.


Andrew W. Lai

State of California

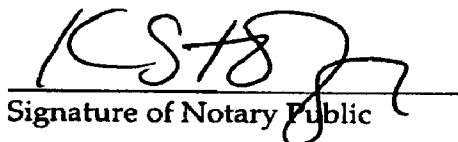
County of Santa Clara

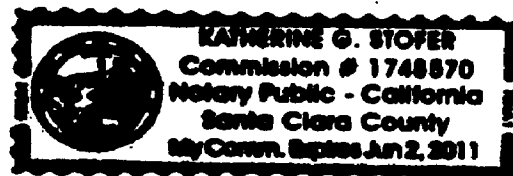
CAPACITY CLAIMED BY SIGNER

(X) individual signing for
oneself

On July 19, 2007 before me, Katherine G. Stofer, Notary Public, personally appeared Andrew W. Lai ~~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 of Notary Public



JL/ks

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RECORDED: 07/19/2007

REEL: 019625 FRAME: 0852