

01-16-2007

conf no:

X-2534 US

VER SHEET
NLY

U.S. DEPARTMENT OF COMMERCE
Patent Office



103361625

To the Honorable Commission

the attached original documents or copy thereof.

1. Name of conveying party(ies):

Manoj Chirania

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

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 ☒ No

3. Nature of Conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: 12-08-2006

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: January 5, 2007

A. Patent Application No.(s)

B. Patent No.(s)

New Patent Application Entitled:
"Estimating LUT Power Usage"

Additional numbers attached? ☐ Yes ☒ No

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

Name: JUSTIN LIU, 51,959

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)

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

January 5, 2007

Date

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

JAM

Mail documents to be recorded with required cover sheet information to

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

11650153
01/12/2007 NJM61 00000037 240040
01 FC:8021

010507

ASSIGNMENT

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

Manoj Chirania of 461 Northlake Drive, # 24, San Jose, CA 95117

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

ESTIMATING LUT POWER USAGE

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 8th day of December 2006.

Manoj Chirania
Mañoj Chirania

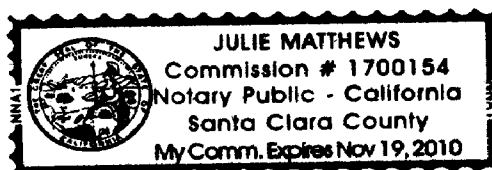
State of California
County of Santa Clara

CAPACITY CLAIMED BY SIGNER
[X] oneself/themselves

On December 8, 2006 before me, Julie Matthews, Notary Public, personally appeared Manoj Chirania [~~I 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.

Julie Matthews
Signature



JL:jam

PATENT

RECORDED: 01/05/2007

REEL: 018776 FRAME: 0594