

04-24-2006



SHEET

X-2210 US  
U.S. DEPARTMENT OF COMMERCE  
Patent Office

To the Honorable Commissioner of Patents and Trademarks **103224192**

attached original documents or copy thereof.

1. Name of conveying party(ies):  
Sankaranarayanan Srinivasan; Srinivasan Dasasathyan

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: 04-14-06

Street Address: 2100 Logic Drive

City: San Jose State: California Zip: 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: 04-18-06

A. Patent Application No.(s)

Sankaranarayanan Srinivasan; Srinivasan Dasasathyan  
"Cost-Based Performance Driven Legalization Technique for Placement in  
Logic Designs"

B. Patent No.(s)

Additional numbers attached? [ ] Yes [X] No

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

Name: KIM KANZAKI

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

[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)

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.*

KIM KANZAKI, 37,652

Name of Person Signing

  
Signature

April 18, 2006

Date

PAT

Total number of pages including cover sheet, attachments, and document: [ 03 ]

Mail documents to be recorded with required cover sheet information to

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

ASSIGNMENT

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

Sankaranarayanan Srinivasan of 1977 Heimgartner Lane, Apt. 72, San Jose, CA 95124

Srinivasan Dasasathyan of 450 Oak Grove Drive, Apt. 113, Santa Clara, CA 94054

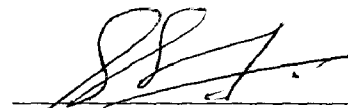
of \_\_\_\_\_

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

COST-BASED PERFORMANCE DRIVEN LEGALIZATION TECHNIQUE  
FOR PLACEMENT IN LOGIC DESIGNS

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 4th day of April, 2006.



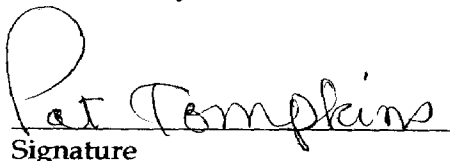
Sankaranarayanan Srinivasan

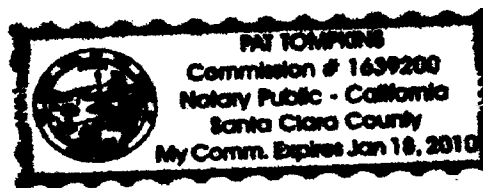
State of California  
County of Santa Clara

CAPACITY CLAIMED BY SIGNER  
[ X ] oneself/themselves

On April 14, 2006 before me, Pat Tompkins, Notary Public, personally appeared Sankaranarayanan Srinivasan [ ] 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.

  
Signature



Executed this 14<sup>th</sup> day of April, 2006.

Srinivasan  
Srinivasan Dasasathyan

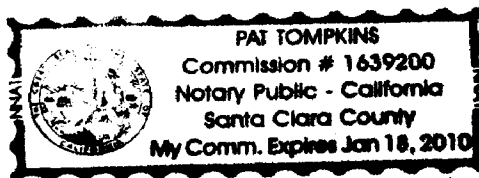
State of California  
County of Santa Clara

CAPACITY CLAIMED BY SIGNER  
[ X ] oneself/themselves

On April 14, 2006 before me, Pat Tompkins, Notary Public, personally appeared Srinivasan Dasasathyan [ ] 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.

Pat Tompkins  
Signature



KK:pat