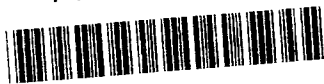


10-29-04

RECORDATION

11-05-2004



102876571

TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE
ORIGINAL DOCUMENTS OR COPY THEREOF.

PLEASE RECORD THE ATTACHED

1. Name of conveying party(ies):

- a. Yi-Min Jiang
- b. Philip Hui-Yuh Tai
- c. Sung-Hoon Kwon

Additional name(s) of conveying party(ies) attached?

Yes No

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

Name: Synopsys, Inc.
 Street Address: 700 East Middlefield Road
 City: Mountain View, CA 94043
 Country: USA

16834 U.S. PTO

10/976411



102904

10-976411

3. Nature of Conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: October 29, 2004

Name and address of receiving party(ies):

Name: _____
 Street Address: _____
 City: _____ State: _____ Zip: _____
 Country: _____

Additional 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 execution date of the application is: October 29, 2004

A. Patent Application No.(s) -

Title: Power Network Synthesizer For An Integrated Circuit Design

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Omkar K. Suryadevara
 Internal Address: Silicon Valley Patent Group LLP
 Street Address: 2350 Mission College Boulevard, Suite 360
 City Santa Clara State CA Zip 95054

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- Enclosed
- Charge Deposit Account 50-2263 for any additional fees required for this conveyance and credit deposit account 50-2263 any amounts overpaid

11/02/2004 MWOLDGE1 00000031 10976411

01 FC:8021

40.00 OP

DO NOT USE THIS SPACE

8. 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.

Omkar K. Suryadevara 36,320
 Name of Person Signing

S. Omkar
 Signature

Oct 29, 2004
 Date

Total number of pages including cover sheet, attachments, and documents: 4

ASSIGNMENT

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

Yi-Min Jiang of 6008 Countess Drive, San Jose, CA 95129;

Philip Hui-Yuh Tai of 7542 Shadowhill Lane, Cupertino, CA 95014;

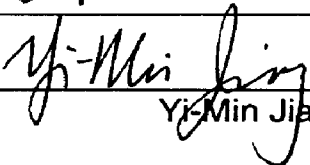
Sung-Hoon Kwon of 107 South Mary Avenue, Apt. 28, Sunnyvale, CA 94086; and

hereby sell, assign and transfer to Synopsys, Inc., a Delaware corporation, having a place of business at 700 East Middlefield Road, Mountain View, CA 94043, its successors and assigns, the entire right, title and interest throughout the world in my invention in

POWER NETWORK SYNTHESIZER FOR AN INTEGRATED CIRCUIT DESIGN

for which I have executed 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 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; I 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 their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 29 day of October, 2004.



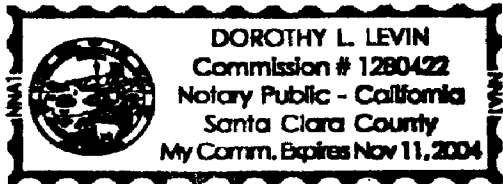
Yi-Min Jiang

State of .
CALIFORNIA)

) ss.
County of
SANTA CLARA)

On 27 October 2004 before me,

DOROTHY L. LEVIN personally appeared Yi-Min Jiang 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 executed the same in his authorized capacity, and that by his 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]
SIGNATURE OF NOTARY

Executed this 29 day of

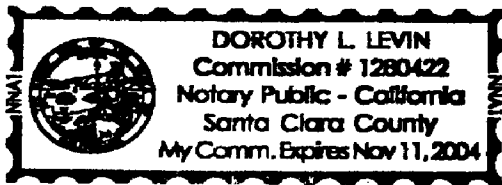
October, 2004
[Signature]
Philip Hui-Yuh Tai

State of .
CALIFORNIA)

) ss.
County of
SANTA CLARA)

On 29 October 2004 before me,

DOROTHY L. LEVIN personally appeared Philip Hui-Yuh Tai 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 executed the same in his authorized capacity, and that by his 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]
SIGNATURE OF NOTARY

Executed this 29 day of October, 2004.

Sung-Hoon Kwon

Sung-Hoon Kwon

State of CALIFORNIA)

) ss.
County of SANTA CLARA)

On 29 OCTOBER 2004 before me,
Dorothy L. Levin personally appeared Sung-Hoon Kwon 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 executed the same in his authorized capacity, and that by his 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.



Dorothy L. Levin
SIGNATURE OF NOTARY