U.S. PTO 11/982252 10/31/2007 **RECORDATION** 

11-19-2007



D: SYN031-0966

U.S. DEPARTMENT OF COMMERCE 'ENT AND TRADEMARK OFFICE

## TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED

| ORIGINAL DOCUMENTS OR COPY THEREOF.  |  |
|--|--|
| Name of conveying party(ies):  | Name and address of receiving party(ies):  |
| a. John D. Garcia II   | Name: Symposius Inc  |
| b. Vipin P. Madangarli   | Name: Synopsys, Inc.   |
| Additional name(s) of conveying party(ies) attached?   | Street Address: 700 East Middlefield Road  City: Mountain View, CA 94043                               |
| ☐ Yes 🛛 Nọ   | Country: US  |
| Nature of Conveyance:      Assignment  | 11/982252  |
| Other  | Additional name(s) & address(es) attached?   |
| Execution Date: October 31, 2007   | ☐ 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 31, 2007                          |  |
| A. Patent Application No.(s) -   | B. Patent No.(s)   |
| Title: Differential Voltage Defectivity Monitoring Circuit   |  |
|  |  |
| Additional numbers attached?   |  |
| Name and address of party to whom correspondence concerning document should be mailed:   | 6. Total number of applications and patents involved: ONE  |
| Name: Omkar K. Suryadevara   |  |
| Internal Address: Silicon Valley Patent Group LLP  |  |
| Street Address: 18805 Cox Avenue, Suite 220  |  |
| City Saratoga State CA Zip 95020   | 7. Total fee (37 CFR 3.41): \$40.00  |
|  | Enclosed   |
| Phone Number: _408-378-7777 ext 113  | <del> </del>   |
| Fax Number: _408-378-7770  | Charge Deposit Account 50-2263 for any additional fees required for this conveyance and credit deposit |
| Email Address: _osuryadevara@svpatentgroup.com   | account 50-2263 any amounts overpaid   |
|  |  |
| 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. |  |
| $\mathcal{O}(\mathcal{O})$   | Charles - 1  |
| Omkar K. Suryadevara 36,320 Name of Person Signing   | Signature Oct 31, 2007   |
|  | er of pages including cover sheet, attachments, and documents: 3                                       |
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**PATENT** 

**REEL: 020136 FRAME: 0334** 

Attorney Docket No.: SYN031-0966

## **ASSIGNMENT**

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

John D. Garcia II of 3526 Lakeview Pkwy B232, Rowlett, TX 75088;

Vipin P. Madangarli of 4344 Apple Drive, Carrollton, TX 75010;

hereby sell, assign and transfer to Synopsys, Inc., a Delnware 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 for which I have executed a United States patent application entitled

## DIFFERENTIAL VOLTAGE DEFECTIVITY MONITORING CIRCUIT

the patent application being executed 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.

| First Named inventor  |
|---|
| Executed this 3/ day of October 2007.   |
| Signature of John D. Garcia II  |
| State of FX4-5  |
| County of DA //A S ) ss.  |
| On 10-31-07 before me, DAIPhiNE MARGO IS personally (Notary's Name)   |
| (Notary's Name)   |
| appeared John D. Garcia II 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 afficial and  |
| WITNESS my hand and official seal.  |
| Alphene Maugle  |
| SIGNATURE OF NOTARY   |
| DALPHINE MARGOLIS   |
| Notary Public   |
| State of Texas  |
| Comm. Expires 03-13-2008  |

Page 1 of 2

Winet Mountain Income

Attorney Docket No.: SYN031-0966

| Second Named Inventor                          |  |
|--|--|
| Executed this 31 day of Octo                   | ⊃e¥, 2007.   |
|  | Signature of Vipin P. Madangarli   |
| State of Tescos                                | -  |
| County of Dallas                               |  |
| On 10-31-07 before me 1.                       | ALD hills MAKED IS nersonally  |
| (date)   | (Notary's Name)  |
| appeared Vipin P. Madangarli personally kno    | wn 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       |
|  | n the instrument the person, or the entity upon behalf of which the      |
| person acted, executed the instrument.         |  |
| WITNESS my hand and official seal.             | March:   |
| DALPHINE MARGOLIS Notary Public State of Texas | SIGNATURE OF NOTARY  |
| Comm. Expires 03-13-2008                       |  |

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**RECORDED: 10/31/2007**