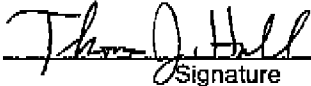


Form PTO-1594 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇒ ⇒ ⇒	RECORDATION FORM COVER SHEET TRADEMARKS ONLY	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): Trebia Networks Incorporated <input type="checkbox"/> Individual(s) <input type="checkbox"/> Association <input type="checkbox"/> General Partnership <input type="checkbox"/> Limited Partnership <input checked="" type="checkbox"/> Corporation-State (Delaware) <input type="checkbox"/> Other _____ Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input type="checkbox"/> No	2. Name and address of receiving party(ies) Name: <u>Synopsys, Inc.</u> Internal Address: _____ Street Address: <u>700 East Middlefield Road</u> City: <u>Mountain View</u> State: <u>CA</u> Zip: <u>94043</u> <input type="checkbox"/> Individual(s) citizenship _____ <input type="checkbox"/> Association _____ <input type="checkbox"/> General Partnership _____ <input type="checkbox"/> Limited Partnership _____ <input checked="" type="checkbox"/> Corporation-State <u>Delaware</u> <input type="checkbox"/> Other _____ If assignee is not domiciled in the United States, a domestic representative designation is attached: <input type="checkbox"/> Yes <input type="checkbox"/> No (Designations must be a separate document from assignment) Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input type="checkbox"/> Assignment <input type="checkbox"/> Merger <input checked="" type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>July 2, 2003</u>	4. Application number(s) or registration number(s): A. Trademark Application No.(s) B. Trademark Registration No.(s): <u>2,701,287</u> Additional number(s) attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Thomas J. Hall</u> Internal Address: _____ Street Address: <u>Fenwick & West LLP</u> <u>801 California Street</u> City: <u>Mountain View</u> State: <u>CA</u> Zip: <u>94041</u>	6. Total number of applications and registrations involved: 1 7. Total fee (37 CFR 3.41)..... \$ _____ <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>50-0261 (Fenwick & West LLP)</u>	
DO NOT USE THIS SPACE		
9. Signature. <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="width: 30%;"> <u>Thomas J. Hall</u> Name of Person Signing </div> <div style="width: 30%; text-align: center;">  Signature </div> <div style="width: 30%; text-align: right;"> <u>July 8, 2003</u> Date </div> </div> <div style="text-align: center; margin-top: 10px;"> Total number of pages including cover sheet, attachments, and document: 3 </div>		

GH \$40.00 500261 2701287

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patent & Trademarks, Box Assignments
Washington, D. C. 20231

Form PTO-1594
(Rev. 10/02)
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RECORDATION FORM COVER SHEET
TRADEMARKS ONLY

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Trebia Networks Incorporated

Individual(s) Association
 General Partnership Limited Partnership
 Corporation-State (Delaware)
 Other _____

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

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

Internal
Address: _____

Street Address: 700 East Middlefield Road

City: Mountain View State: CA Zip: 94043

Individual(s) citizenship _____
 Association _____
 General Partnership _____
 Limited Partnership _____
 Corporation-State Delaware
 Other _____

If assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No
 (Designations must be a separate document from assignment)
 Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: July 2, 2003

4. Application number(s) or registration number(s):
A. Trademark Application No.(s)

Additional number(s) attached Yes No

B. Trademark Registration No.(s): 2,701,287

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

Internal Address: _____

Street Address: Fenwick & West LLP
801 California Street

City: Mountain View State: CA Zip: 94041

6. Total number of applications and registrations involved: 1

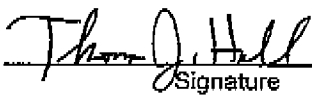
7. Total fee (37 CFR 3.41)..... \$ _____

Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:
50-0261 (Fenwick & West LLP)

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9. Signature.

Thomas J. Hall  July 8, 2003
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: 3

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Washington, D.C. 20231


**NOTICE OF
GRANT OF SECURITY INTEREST IN
PATENTS AND TRADEMARKS**

Pursuant to the Joinder to Security Agreement dated as of July 2, 2003 (the "Joinder") by and among Trebia Networks Incorporated, a Delaware corporation (the "Debtor") and Synopsys, Inc., a Delaware corporation (the "Secured Party"), and the Security Agreement dated as of May 2, 2003 by and among the Debtor and the other parties named therein (collectively with the Joinder, the "Agreement"), the undersigned Debtor has granted a continuing security interest in and continuing lien upon, the patent applications set forth in Schedule A hereto and made a part hereof and the trademark also set forth in Schedule A hereto and made a part hereof, for the benefit of the Secured Party. Pursuant to the Agreement, the Secured Party has the right to assign such patent applications and trademark if an Event of Default shall occur under the Agreement.

The undersigned Debtor and Secured Party hereby acknowledge and agree that the security interest in the foregoing patent applications and trademark may only be terminated in accordance with the terms of the Agreement.

Very truly yours,

TREBIA NETWORKS INCORPORATED

By: 
Name: MARTIN RIEGELL
Title: VP FINANCE

Acknowledged and Agreed:

SYNOPSYS, INC.

By: 
Rex Jackson,
Vice President and General Counsel

Schedule A

Patent Applications:

Title	Application No.	Filing Date
(Overall) A System for Communication With A Storage Area Network	10/057,626	1/24/02
(Overall) A Re-Programmable Finite State Machine	10/245,436	9/16/02
(DDR) Method and Apparatus For Improving Noise Immunity in a DDR SDRAM System	10/245,437	9/16/02
(TOE) Structure and Method For Maintaining Ordered Linked Lists	10/268,178	10/10/02
(TOE) Structure and Method for Managing Available Memory Resources	10/376,354	2/26/03

Trademark:

Mark	Registration No.	Registration Date
SNP -1000	2,701,287	3/23/03



FENWICK & WEST LLP

Silicon Valley Center • 801 California Street • Mountain View, CA 94041
Tel 650.988.8500 • Fax 650.938.5200 • www.fenwick.com

FACSIMILE TRANSMISSION

CONFIDENTIAL

DATE: July 9, 2003

CLIENT-MATTER No.: 22524-00600

To:

NAME	FAX NO.	PHONE NO.
Mail Stop Assignment Recordation Services Director of the U S Patent & Trademark Office	(703) 306-5995	

FROM: Jeannine M. Hensley PHONE: (650) 335-7971

RE: Synopsys, Inc. - Trebia - Notice of Grant of Security Interest in Trademarks

NUMBER OF PAGES WITH COVER PAGE: 6	ORIGINAL WILL NOT FOLLOW
------------------------------------	--------------------------

MESSAGE:

Please see attached

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July 9, 2003

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Director of the United States Patent & Trademark Office
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Alexandria, VA 22313-1450

Attention: Box Assignments

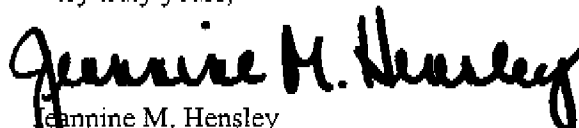
Re: U.S. Registration No. 2.701.287

Sir or Madam,

Enclosed for filing is a Recordation Form Cover Sheet (Trademark Only), together with a Notice of Grant of Security Interest in Patents and Trademarks dated as of July 2, 2003 by and between Trebia Networks Incorporated and Synopsys, Inc. All payments should be deducted from our Deposit Account No. 50-0261 (Fenwick & West LLP). Two copies of the Recordation Form Cover Sheet are enclosed for accounting purposes.

Should you have any questions regarding the enclosed, please do not hesitate to contact the undersigned at (650) 335-7971.

Very truly yours,


Jennine M. Hensley
Senior Corporate Paralegal

Enclosures

cc: Thomas J. Hall, Esq. (w/enclosures)

Silicon Valley Center
801 California Street
Mountain View, CA 94041

Tel 650.988.8500
Fax 650.938.5200

www.fenwick.com

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RECORDED: 07/09/2003**TRADEMARK
REEL: 002681 FRAME: 0301**