FORM PTO-159	5	RECORDATION	FOR	RM COVER SHEET	U.S. DEPARTMENT OF COMMERCE	
1-31-92		PATE	NTS	Patent and Trademark Office		
To tł	ne Commissioner of	Patents and Trademarks	: Pleas	e record the attached original	documents or copy thereof.	
1. Name of	conveying party(ies):	2	. Name and address of recei	iving party(ies):	
Accelera	nt Networks, Inc.			Name: Synopsys, Inc.		
Additional na	me(s) of conveying	party(ies) attached?		Street Address: 700 E.	Middlefield Rd.	
	☐ Yes 🗵] No				
3. Nature of	f conveyance:			City/State/Zip: Mounta		
			F	Additional name(s) & address(es) attached?		
Secu	rity Agreement r	Change of Name		□ Y	es 🛭 No	
_						
	te: November 8, 9,					
4. Applicati	ion number(s) or pat	ent number(s):				
10/222,122	10/414	4,951 10/2	222,073	10/222,071	10/659,943	
10/222,166	10/22:	2,072 10/2	222,254	10/269,446	10/412,101	
10/410,942	10/32:	3,220 10/4	\$11,7 6 0	10/414,770	10/630,991	
10/682,617						
		Additional nu	mbers :	attached? 🗌 Yes 🗵 No		
concernii	ng document should	whom correspondence be mailed:	6.	Total number of application involved: [16]	ns and patents	
Name: Erik L. Oliver Synopsys, Inc. 700 E. Middlefield Rd. Mountain, View CA 94043		7.	Enclosed	\$640.00 solution \$640.00 solution to Credit Card Payment Form		
			8.	Deposit account number:		
		DO NOT	USE	THIS SPACE		
To the be	st and signature. sst of my knowledge nal document.	and belief, the foregoing	inforn	nation is true and correct and	any attached copy is a true copy of	
				2/2		
	Erik L. Oliver	9		7(0)	November 10, 2004	
	Name of Person Sig	ning		Signature	Date	
		Total :	numbei	of pages including cover she	et, attachments, and document: [12]	

PATENT ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, Accelerant Networks, Inc. and its subsidiaries ("ASSIGNOR"), the surviving entity of a merger between Atlanta Acquisition Corporation (a wholly owned subsidiary of Synopsys, Inc.) and Accelerant Networks, Inc. in a transaction that closed 20 Feb 2004 (Agreement of Merger attached as Exhibit A, without exhibits), hereby sells, assigns, transfers, and sets over its entire right, title, and interest in and to the Assigned Patents and Patent Applications (as set forth below), any patent or reissues of any patent or patent application that may be granted thereon, and foreign counterparts thereto, and any extensions and applications which are continuations, continuations-in-part, substitutes, divisions, renewals or reissues of said Assigned Patents and Patent Applications to Synopsys, Inc. ("ASSIGNEE") and its successors and assigns.

Assigned Patents and Patent Applications:

Assigned Patents and Patent Applications:						
Docket #	Serial #	Filing Date	Patent No.	Issue Date		
0246	10/222,122	8/16/2002				
0246DIV1	10/414,951	4/16/2003	<u>.</u>			
0246P1	60/313,214	8/17/2001	LAPSED			
0246P2	60/313,454	8/20/2001	LAPSED			
0246PCT	PCT/US02/26714	8/19/2002				
0246PCT-EP	2763498	8/19/2002	· ,			
0247	10/222,073	8/16/2002				
0248	10/222,071	8/16/2002				
0248DIV1	10/659,943	9/11/2003				
0248P1	60/313,455	8/20/2001	****			
0248P2	60/313,456	8/20/2001				
0248P3	60/313,476	8/20/2001				
024 8 P4	60/313,477	8/20/2001	· · · · · · · · · · · · · · · · · · ·			
0248PCT	PCT/US02/26643	8/19/2002	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
0248PCT-EP	2761452	8/19/2002				
0249	10/222,166	8/16/2002				
0249P1	60/313,478	8/20/2001				
0250	10/222,072	8/16/2002		- ···		
0251	10/222,254	8/16/2002				
0251PCT-EP	2757305.4	8/19/2002	, <u> </u>			
0252	10/269,446	10/11/2002	-	· · · · · · · · · · · · · · · · · · ·		
0252DIV1	10/412,101	4/10/2003				
0252DIV2	10/410,942	4/10/2003				
0252EP	3020569.4	9/18/2003	ABANDONED			
0253	10/323,220	12/18/2002				
0253DIV1	10/411,760	4/11/2003	····			
0253DIV2	10/414,770	4/16/2003				
0253EP	3020570	9/18/2003	<u></u>			
0254	10/630,991	7/29/2003				
0255	10/682,617	10/9/2003				

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ASSIGNOR hereby further sells, assigns, transfers, and sets over unto ASSIGNEE, ASSIGNOR's entire right, title, and interest in and to the aforesaid inventions in the United States and each and every country foreign to the United States; and ASSIGNOR further conveys to ASSIGNEE all priority rights resulting from the Assigned Patents, and all causes of action for infringement arising prior to and after the date of this Assignment.

At any time and from time to time after the date hereof, at ASSIGNEE's request and expense, ASSIGNOR promptly shall execute and deliver, and shall cause its affiliates and employees to execute and deliver, such instruments of sale, transfer, conveyance, assignment and confirmation, and take such other action, as ASSIGNEE may reasonably request to more effectively transfer, convey and assign to ASSIGNEE, and to confirm ASSIGNEE's title to, all of the Assigned Patents.

IN WITNESS WHEREOF, the parties hereunto set their hand and seal on the date below.

ASSIGNOBACCELERANT NETWORKS, II	٧C
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Rex S. Jackson, Secretary

Date: November 9,2004

State of California

County of Santa Clara

On the rober 1, 2004, before me, Array T. Hubburge Responsible personally appeared Rex S. Jackson, personally known to me or proved to me on the basis of satisfactory evidence to be the person(a) whose name is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(a) on the instrument the person(5), or the entity upon behalf of which the person(5) acted, executed the instrument.

WITH ASS my Hand and official shall

ASSIGNEE: SYNOPSYS, INC.

Ted W. Chan, Asst Secretary

Date: 11/8/04

State of California

County of Santa Clara

On November 1 wet, before me, Julic D. McManus personally appeared Ted Chan. Depresonally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

AMY T. MONBOURQUETTE
Commission # 1407099
Notary Public - California
fiers Maleo County
My Corres Established

JULIE D. MCMANUS
Commission # 1325021
Notary Public - California
Santa Clara County
My Comm. Expires Oct 13, 2005

Exhibit A

Agreement of Merger (without exhibits)

AGREEMENT OF MERGER
OF
ATLANTA ACQUISITION CORP.
AND
ACCELERANT NETWORKS, INC.

ENDORSED - FILED in the office of the Secretary of State of the State of California

FEB 2 0 2004

KEVIN SHELLEY Secretary of State

This Agreement of Merger (this "Agreement") is entered into as of February 19, 2004, by and ween Atlanta Acquisition Corp., a California corporation ("Sub") (nonsurvivor) that is a wholly ned subsidiary of Synopsys, Inc., a Delaware corporation ("Parent"), and Accelerant Networks, Inc., a ifornia corporation (the "Company") (survivor).

Pursuant to Plan of Reorganization

- 1. Merger; Effective Time of Merger. Pursuant to the California Corporations Code, Sub the merged with and into Company in a reverse triangular merger (the "Merger"), with Company to the surviving corporation of the Merger (the "Surviving Corporation"). The Merger will be effective of 11:00 a.m. California time on February 20, 2004 (the "Effective Time").
- 2. <u>Definitions</u>. For purposes of this Agreement, the following terms shall have the nings set forth below.
 - "California Law" means the California General Corporation Law.
- "Company Acquisition Plan" means the Acquisition Incentive B onus Plan e stablished by the card of Directors of the Company on May 29, 2003, the terms of which are set forth in resolutions opted by the Board of Directors of the Company on such date as provided by the Company to Parent.
- "Company Capital Stock" means the outstanding shares of Company Common Stock, Company ferred Stock and any other classes and series of common and preferred stock of Company, in each case fully diluted, as-converted to Company Common Stock basis, including all shares of such stock that issuable upon the exercise of any outstanding Company Rights (whether or not such rights are vested seroisable).
 - "Company Common Stock" means the common stock of Company.
 - "Company Option" means an option to purchase shares of Company Common Stock.
- "Company Preferred Stock" means Company's Series A Preferred Stock, Series B Preferred Stock and Series C Preferred Stock.
- "Company Rights" means all stock appreciation rights, options, warrants, calls, rights, immitments, conversion privileges or preemptive or other rights or agreements outstanding to purchase otherwise acquire any shares of Company Capital Stock or any securities or debt convertible into or changeable for shares of Company Capital Stock or obligating Company to grant, extend or enter into y such option, warrant, call, right, commitment, conversion privilege or preemptive or other right or recement
- "Company Shareholders" means the record holders of issued and outstanding shares of Company mmon Stock and Company Preferred Stock.

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- "Company Warrant" means a warrant to purchase shares of Company Capital Stock.
- "pissenting Shares" means any shares of Company Common Stock that are outstanding listely prior to the Effective Time that have not been voted for approval of the Merger Agreement, there is defined below, and with respect to which a demand for payment and appraisal are properly in accordance with Chapter 13 of the California Law.
- "Effective Time" means the date and time on which the Merger first becomes legally effective the laws of the State of California as a result of the filing with the California Secretary of State of Agreement of Merger pursuant to the requirements of Section 1101 of the California Law.
 - "First Escrow Amount" means 5% of the Merger Consideration.
 - "GAAP" means United States generally accepted accounting principles.
- "Governmental Authority" means any court, administrative agency, commission or other mental agency or authority.
- "Liabilities" means any debt, liability or obligation, whether accrued or fixed, absolute or singent, matured or unmatured, determined or determinable, known or unknown, and whether due or scome due, in each case that would be required by GAAP to be reflected on a balance sheet or in the sthereto, as well as off balance sheet liabilities and obligations.
- "Merger Agreement" means the Agreement and Plan of Merger dated as of February 13, 2004 by imong Parent, Sub, Company and Mo Virani.
 - "Merger Consideration" means \$22,088,421.
- "Person" means any individual, corporation (including any not-for-profit corporation), general or offed partnership, limited liability partnership, joint venture, estate, trust, firm, company (including any fed liability company or joint stock company), association, organization, entity or Governmental oprity.
- "Pro Rata Share" means, with respect to each Person (including each Company Shareholder and participant in the Company Acquisition Plan) receiving payment pursuant to Section 2.2(b), the sent (rounded to the seventh decimal place) obtained by dividing (a) the amount of cash actually paid in the Person pursuant to Section 2.2(b) of the Merger Agreement at the Effective Time, by (b) the total paid to all Company Shareholders and other Persons pursuant to Section 2.2(b) of Merger Agreement at the Effective Time.
 - "Second Escrow Amount" means 10% of the Merger Consideration.
- "Tax" and "Taxes" mean all income, gains, franchise, excise, property, sales, use, employment, see, payroll, services, occupation, recording, value added or transfer taxes, governmental charges, levies, assessments or other taxes (whether payable directly or by withholding), and, with respect to taxes, charges, fees, levies and assessments, any estimated tax, interest, fines, penalties or additions interest on such fines, penalties and additions.

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3.

Conversion of Securities.

- (a) Conversion of Sub Stock. Subject to the terms and conditions of the Merger ement, at the Effective Time, each share of Sub common stock that is issued and outstanding ediately prior to the Effective Time will be converted into one validly issued, fully paid and seessable share of common stock of the Surviving Corporation. Each certificate evidencing tership of shares of Sub common stock will evidence ownership of such shares of common stock of surviving Corporation.
 - (b) Allocation of Merger Consideration/Conversion of Company Capital Stock.
- (i) <u>Company Acquisition Plan</u>. Subject to the terms and conditions of the ger Agreement (including Section 2.5 (regarding the withholding of the First Escrow Amount and cond Escrow Amount)), employees of the Company at the Effective Time who are eligible to ficipate in the Company Acquisition Plan will receive, out of the Merger Consideration, such cash bunts as allocated by Company pursuant to the Company Acquisition Plan as set forth in a certificate livered by Company to Parent at the closing. Payment to each participant under the Company justition Plan shall be conditioned upon the execution and delivery by such Person of a letter rement in form previously agreed to between the parties.
- (ii) Conversion of Company Stock. Subject to the terms and conditions of this reement, at the Effective Time, each share of Company Preferred Stock that is issued and outstanding mediately prior to the Effective Time will, by virtue of the Merger and without any further action on part of Parent, Sub, Company or the holder thereof (except as expressly provided herein), be expected into and represent the right to receive an amount of cash determined as follows: (i) each share Company's Series A Preferred Stock shall be converted into the right to receive \$0.428539 per share in 1014, (ii) each share of Company's Series B Preferred Stock shall be converted into the right to receive \$1.080870 in cash, and (iv) each share of Company Common Stock shall be converted the right to receive no consideration. The preceding provisions of this Section 3(b)(ii) are subject to collowing provisions of the Merger Agreement: Section 2.3 (regarding rights of holders of Dissenting tres), Section 2.5 (regarding the withholding of the First Escrow Amount and Second Escrow Amount) Section 2.7.
- (c) <u>Cancellation of Company-Owned Stock</u>. Notwithstanding Section 2.2(b) of the typer Agreement, each share of Company Capital Stock held by Company or any of its subsidiaries inediately prior to the Effective Time will be canceled and extinguished without any conversion thereof without the issuance or payment of any consideration.
- (d) <u>Company Stock Options, Warrants and Other Rights</u>. Parent will not assume any impany Options, Company Warrants or other rights to acquire Company Capital Stock, and at the fective Time, all outstanding and unexercised Company Options, Company Warrants and other rights loquire Company Capital Stock will be terminated and will not be entitled to receive any portion of the terger Consideration.
- 4. <u>Dissenting Shares</u>. Notwithstanding anything contained herein to the contrary, senting Shares (if any) shall not be converted into the right to receive the cash amount provided for in the 2.2(b)(ii) of the Merger Agreement, but shall instead be converted into the right to receive such sideration as may be determined to be due with respect to any such Dissenting Shares pursuant to fornia Law. Each holder of Dissenting Shares who, pursuant to the provisions of California Law,

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nes entitled to payment thereunder for such shares shall receive payment therefor in accordance with 1300 of California Law (but only after the value therefor shall have been agreed upon or finally mined pursuant to such provisions), subject to Section 2.5 of the Merger Agreement to the extent stent with California Law (regarding the withholding of the First Escrow Amount and Second Amount). If, after the Effective Time, any Dissenting Shares shall lose their status as Dissenting then any such shares shall immediately be converted into the right to receive the cash payable, if pursuant to Section 2.2(b) of the Merger Agreement in respect of such shares as if such shares never been Dissenting Shares, and Parent shall pay to the holder thereof, following the satisfaction of the Micable conditions set forth in Section 2.7 of the Merger Agreement, and further subject to Section 2.5 the Merger Agreement (regarding the withholding of the First Escrow Amount and Second Escrow mount), the amount of cash to which such holder would be entitled in respect thereof, if any, under ation 2.2(b) of the Merger Agreement as if such shares never had been Dissenting Shares. Company in give Parent prompt notice (and in any case, within two business days following receipt) of any mands for appraisal and payment received by Company, withdrawals of such demands, and any other framents related to Dissenting Shares served pursuant to California Law and received by Company and front will have the right to direct all negotiations and proceedings with respect to demands for appraisal ad payment under California Law. The Company shall not, except with the prior written consent of ment, or as otherwise required under California Law, voluntarily make any payment or offer to make by payment with respect to, or settle or offer to settle, any claim or demand in respect of any Dissenting nares.

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5. Escrow.

- (a) At the Effective Time, Parent will withhold from the cash a mount p ayable to the Company Shareholder and participant in the Company Acquisition Plan (excluding holders of issenting Shares with respect to such shares) pursuant to Section 2.2(b) of the Merger Agreement, such impany Shareholder and other participant's Pro Rata Share of the First Escrow Amount and Second frow Amount, and deposit such a mounts with the escrow agent into separate escrow accounts (the scrow Funds"). The Escrow Funds, and the management thereof by the escrow agent, will be seemed by the terms of an escrow agreement to be entered into by and between Parent, Company and frow agent. As soon as practicable after the Effective Time, Parent shall cause to be sent to the escrow and a wire transfer in the aggregate amount withheld pursuant to the first sentence of this Section 5(a).
- (b) The escrow agent will hold the First Escrow Amount as collateral to secure the semnification obligations of participants under the Company Acquisition Plan and Company archolders pursuant to clauses (e) and (f) of Section 10.2 of the Merger Agreement from the Effective me until 11:59 p.m. California time on the date that is 60 days after the Effective Time (the "Initial"), or such longer time period as provided in Section 10.9 of the Merger Agreement. The escrow that will hold the Second Escrow Amount as collateral to secure all indemnification obligations of ticipants under the Company Acquisition Plan and Company Shareholders pursuant to Article 10 of Merger Agreement for a period of one year from the Effective Time. In either case, funds may be lid in the Escrow Funds beyond the periods specified above as provided in Section 10.9 of the Merger Agreement. Any release of the Escrow Funds will be made in accordance with Section 10.9 of the Green Agreement hereto and the terms of an escrow agreement to be entered into by and between rent, Company and escrow agent.
- (c) The Escrow Funds shall only consist of cash payable in respect of shares of impany Capital Stock not subject to any repurchase rights or other restrictions. With respect to any count deemed payable to holders of Dissenting Shares pursuant to Chapter 13 of California Law, such der's Pro Rata Share (with respect to Dissenting Shares) of the First Escrow Amount and Second frow Amount shall, upon the conclusion of such process and to the extent consistent with California

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w, be withheld by Parent and deposited with the escrow agent into the Escrow Funds. As soon as citicable after the Effective Time, Parent shall cause to be sent to the escrow agent a wire transfer in the cregate amount withheld pursuant to the second sentence of this Section 5(c).

6. Merger Agreement. The Merger Agreement and this Agreement are intended to be metred together in order to affect their purposes. In the event that any clause or provision of such greements conflict or cannot otherwise be construed together, then the clause or provision in the Merger greement shall control and be enforceable against the parties hereto.

Effects of Merger.

- (a) General. At the Effective Time, the effect of the Merger will be as provided in his Agreement and as more fully set forth in Section 1107 of the California Law. Without limiting the enerality of the foregoing, at the Effective Time, all of the properties, rights, privileges, powers and ranchises of Company and Sub will vest in the Surviving Corporation, and all Liabilities and duties of Company and Sub will become the Liabilities and duties of the Surviving Corporation.
- (b) <u>Articles of Incorporation</u>. The Articles of Incorporation of the Surviving Corporation shall be amended and restated as of the Effective Time as set forth in <u>Exhibit A</u> attached ereto.
- (c) <u>Bylaws</u>. The Bylaws of the Surviving Corporation shall be amended and restated of the Effective Time to be identical to the Bylaws of Sub as in effect immediately prior to the effective Time until thereafter amended in accordance with the provisions thereof or as provided by law.
- (d) <u>Directors and Officers</u>. At the Effective Time, (i) the initial directors of the urviving Corporation will be the directors of Sub immediately prior to the Effective Time, until their urviving Corporation will be the officers of Sub immediately prior to the Effective Time, until their urviving Corporation will be the officers of Sub immediately prior to the Effective Time, until their espective successors are duly appointed.
- 8. <u>Further Assignments</u>. The Company authorizes Parent or any officer of Parent, after Refective Time, to execute and deliver such deeds, assignments and assurances and do all other things cleanly or desirable to vest, perfect or confirm title to Sub's property or rights in Company and therewise to carry out the purposes of the Merger Agreement in the name of Sub or otherwise.
- 9. Assignment. Neither party hereto may assign any of its rights or obligations hereunder thout the prior written consent of the other party hereto. This Agreement will be binding upon and unitted assigns.
- 10. Governing Law. This Agreement will be governed by and construed in accordance with laws of the State of California applicable to contracts entered into and to be performed wholly within State of California without regard to principles of conflict of laws.
- 11. <u>Counterparts</u>. This Agreement may be executed in any number of counterparts, each of constitute one and the same instrument.

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IN WITNESS WHEREOF, the parties hereto have caused this Agreement of Merger to be duly secuted as of the date and year first above written. ATLANTA ACQUISTION CORP. ACCELERANT NETWORKS, INC. By:__ Name: Rex/S. Jackson Name: Ken Molitor Title: President and Secretary Title: President and Chief Executive Officer Name: Michael O'Donnell Title: Secretary

[SIGNATURE PAGE TO AGREEMENT OF MERGER]

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NOV-10-04 11:09	From:SYNOPSYS LEGAL	+6505841645 T-07
	IN WITNESS WHEREOF, the part	ies baroto bave caused this Agreement of Merger to be d
	ATLANT'A ACQUISITION CORP.	ACCELERANT NETWORKS, INC.
,		Name: Ken Molitor Title: President and Chief Executive Officer
		By:
	(Signature Page 1	TO AGREEMENT OF MERGERI
	·	

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IN WITHERS WHERECE, the parties hanto have neused this Agreement of Margar to be duly day of the date and year first shows writted.

LTLANTA: ACQUISITION: CORP.

ACCELERANT NETWORKS, INC.

Name: Rex S. Jackson 1786: President and Secretary

Name: Kon Molitor

Title: President and Chief Executive Officer

Name: Michael O'Donnell

Title: Secretary:

[SIGNATURE PAGE TO AGREEMENT OF MERGER]

PATENT REEL: 015365 FRAME: 0296

RECORDED: 11/10/2004