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RECORDATION FORM COVER SHEET

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TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).			
Submission Type	Conveyance Type		
⋈ New	☐ Assignment	☐ Security Agreement	
Resubmission (Non-Recordation) Document ID #	☐ License	☐ Change of Name	
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Attorney Docket No. SPLX.P0026			
Conveying Party (ies) Mark if additional	names of conveying parties attached	Execution Date MMDDYYYY	
Name (1 st party) Simplex Solutions, Inc.		09272002	
Name (2 nd party)			
Name (3 rd party)			
Name (4 th party)			
Receiving Party	al names of receiving parties attached		
Name Cadence Design Systems, Inc.		☐ If document to be recorded is	
Name A Delaware Corporation		an assignment and the receiving party is not domiciled in the U.S.,	
Address 2655 Seely Ave., Building 5 MS 5B1		an appointment of a domestic representative is attached.	
Address		(Designation must be a separate	
Address San Jose, CA 95134		document from Assignment)	
City State/Count	ry Zip Code		
Domestic Representative (Complete only if receiving party is not domiciled in the United States)			
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Form PTO-1619B (Modified)	RECORDATION FORM COVER SHEET Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT	
Correspondent Na	ame and Address		
Name: Address: Telephone Number: Fax Number:	Mani Adeli Stattler Johansen & Adeli LLP P.O. Box 51860 Palo Alto, California 94303-0728 (650) 752-0990, ext. 102 (650) 752-0995		
	the total number of pages of the attached conveyance nent including any attachments.	4	
Enter either the Pa Patent A	Der(s) or Patent Number(s) atent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for pplication Number(s) Patent N	rs attached for the same property.) lumber(s)	
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If this document is being fi Application was signed by	iled together with a new Patent Application, enter the date the patent the first named executing inventor. MMDDYYYY		
Patent Cooperation Treaty (PCT)			
Application Number h	n number(s) only if a U.S.		
Number of Properties Enter the total number of properties involved			
Fee Amount for Propetries Listed (37CFR3.41) \$ 40.00			
Method of Payment: Credit Card (See CC form)			
	Deposit Account Number:	# 50 1128	
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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. Charges to deposit account are authorized, as indicated herein.			
Mani Adeli Name of Person Signing	g Signature	March 2, 2004	
or and a second congruing	y Jagnature	Date	

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 03:00 PN 09/30/2002 020606417 - 2122896

CERTIFICATE OF OWNERSHIP
MERCHING
SIMPLEX SOLUTIONS, INC.
(a Delaware corporation)
WITH AND INTO
CADENCE DESIGN SYSTEMS, INC.
(a Delaware corporation)

PUREUANT TO SECTION 253 OF THE GENERAL CORPORATION LAW OF DELAWARE

Cadence Design Systems, Inc., a corporation incorporated on April 8, 1987 pursuant to the provisions of the General Corporation Law of the State of Delaware (the "Corporation"), does hereby certify the following:

FIRST: That, as of the date hereof, this Corporation (the "Surviving Corporation") owns all (100%) of the ownstanding capital stock of Simplex Solutions, Inc. ("Simplex"), a corporation incorporated under the laws of the State of Delaware.

SECOND: That this Corporation, by a resolution of its Board of Directors duly adopted on the 121th day of September, 2002, determined to and, subject to the conditions set forth in such resolutions, does merge Simplex into itself, to be effective upon the Ming of this Cartificate with the Delaware Secretary of State (the "Merger"):

APPROVAL AND AUTHORIZATION OF MERGER WITH SIMPLEX SOLUTIONS, INC.

WHEREAS, Simplex Solutions, Inc. ("Simplex"), a Delewere corporation, is a 100% wholly-owned subsidiary of the Corporation;

WHEREAS, it is proposed that the ownership and operation of the Corporation and Simplex be consolidated; and

WHEREAS, to effect such consolidation, it is deemed in the best interests of the Corporation to merge Simplex, with and into the Corporation (the "Merger") and pursuant to which: (i) effective upon fling of the Certificate of Ownership with the Delaware Secretary of State, Simplex would merge with and into the Corporation with the Corporation continuing its corporate existence as the surviving corporation of the merger; (ii) Simplex would cease to exist as a separate corporation; (iii) each outstanding share of capital stock of Simplex would sutematically be canceled; (iv) all assets of Simplex would be transferred to and vested in the Corporation by operation of law and (v) all debts and liabilities of Simplex would be assigned to and assumed by the Corporation by operation of law.

NOW, THEREFORE, BE IT RESOLVED, that the Merger is hereby approved and authorized;

RESOLVED FURTHER, that each officer of the Corporation, acting alone or in concert, is hereby authorized and directed, in the name and on behalf of the Corporation, to take such action as necessary to carry the Merger into affect and cancel the shares of outstanding capital stock of Simplex;

RESOLVED FURTHER, that each officer of the Corporation acting alone or in concern, is hereby authorized and directed, in the mome and on behalf of the Corporation, to propare, execute and deliver or file such other documents and to take such further actions, including without limitation the preparation, execution and filing of a certificate of ownership with the Delaware Secretary of State, as such officer may doesn necessary or proper in order to consummate the Merger, such necessity or propriety to be conclusively evidenced by such officer's execution, delivery or filing of such documents or taking of such actions;

RESOLVED FURTHER, that any officer of the Corporation, acting alone or in concert, is hereby anthorized and directed, in the name and on behalf of the Corporation, to prepare, execute and deliver such documents and to take such actions as such officer may doom necessary or proper in order to obtain any required contractual consents to the Merger from third parties, such necessary or propriety to be conclusively evidenced by such officer's execution or delivery of such documents or taking of such actions:

RESOLVED FURTHER, that any officer of the Corporation, and each of them severally, is hereby suchorized to take from time to time any and all such action and to execute and deliver from time to time any and all further papers, instruments, requests, receipts, applications, reports, cartificates and other documents as may be deemed necessary or advisable in the opinion of any such officer to effectuate and consummate the Merger and any other transactions contemplated thereby;

RESOLVED FURTHER, that the foregoing resolutions shall also serve as evidence of the Corporation's authorization and approval of the Margor acting as the sole stockholder of Simplex.

THIRD: No other approvals of the Merger are required under Delawage law,

[Romainder of page intentionally laft blank.]

IN WITNESS WHEREOF, the undersigned has executed and subscribed to this Certificate of Ownership on behalf of Cadence Design Systems. Inc. as its authorized officer and hereby affirms, under the penalties of padury, that this Certificate of Ownership is the act and deed of such corporation and that the facts stated herein are true.

DATED: September 22, 2002

CADENCE DESIGN SYSTEMS, INC. a Delaware Corporation

R.L. Smith McKeithen

Senior Vice President, General Counsel and

Socrotary

PAGE :

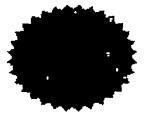
The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"SIMPLEX SOLUTIONS, INC.", A DELAWARE CORPORATION,

WITH AND INTO "CADENCE DESIGN SYSTEMS, INC." UNDER THE NAME OF "CADENCE DESIGN SYSTEMS, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE THIRTIETH DAY OF SEPTEMBER, A.D. 2002, AT 3 O'CLOCK P.M.

A FILED COFY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



Flarriet Smith Hindson

2122896 8100M

RECORDED: 03/08/2004

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AUTHENTICATION: 2012336

DATE: 10-01-02