FORM PTO-1595 (Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94)

RECORDATION FORM COVEP

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To the Honorable Commissioner of Patents and Trademarks: F	Please record the 2 100844215					
1. Name of conveying party(ies): Viewlogic Systems, Inc. (a DE corporation) 293 Boston Post Road West Marlboro, Massachusetts 01752 Additional name(s) of conveying party(ies) attached? □ Yes ✓ No	2. Name and address of receiving party(ies): 12 Name: Viewlogic Systems Om 2 / (a Differention) Internal Address:					
3. Nature of conveyance: MRD 8-28-98						
☐ Assignment ☐ Merger	Street Address: 293 Boston Post Road West					
☐ Security Agreement ☐ Change of Name						
☐ Other	City: Marlboro State: MA ZIP: 01752					
Execution Date: December 4, 1997	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:						
A. Patent Application No.(s) Additional numbers	B. Patent No.(s) 5,694,403 5,625,567 5,132,974 attached? □ Yes ☑ No					
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 3					
Name: Michael J. Bevilacqua, Esquire	7. Total fee (37 CFR 3.41)\$120.00					
Internal Address: Hale and Dorr LLP	□ Enclosed					
	Authorized to be charged to deposit account Charge any additional fees associated with this paper or during the pendancy of this application, or credit any overpayment, to deposit account.					
Street Address: 60 State Street	8. Deposit account number:					
	08-0219					
City: Boston State: MA ZIP: 02109	(Attach duplicate copy of this page if paying by deposit account)					
0/02/1998 JSHABAZZ 00000174 080219 5694403 DO NOT USE THIS SPACE						
01 FC:581 120.00 CH						
9. 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.						
Michael J. Bevilacqua Name of Person Signing	September 31998 Signature Date					
Name of Person Signing Total number of pages including cover sheet, attachments, and document:						

12-4-97

MERGING POST ACQUISITION CORP. WITH AND INTO VIEWLOGIC SYSTEMS, INC.

Viewlogic Systems, Inc. ("Viewlogic") does hereby certify as follows:

FIRST: Viewlogic is a corporation duly organized and existing under the laws of the State of Delaware and Post Acquisition Corp. ("Sub") is a corporation duly organized and existing under the laws of the State of Delaware.

SECOND: An Agreement and Plan of Merger (the "Merger Agreement"), effective as of October 14, 1997, among Synopsys, Inc., a Delaware corporation, Sub and Viewlogic setting forth the terms and conditions of the merger of Sub with and into Viewlogic (the "Merger"), has been approved, adopted, certified, executed and acknowledged by each of the constituent corporations in accordance with Section 251 of the Delaware General Corporation Law.

THIRD: The name of the surviving corporation is Viewlogic Systems, Inc. (the "Surviving Corporation").

FOURTH: The Certificate of Incorporation of Surviving Corporation, shall be amended and restated to read in its entirety as set forth in Exhibit A attached hereto.

FIFTH: An executed copy of the Merger Agreement is on file at an office of the Surviving Corporation located at 700 East Middlefield Road, Mountain View, California 94043.

SIXTH: An executed copy of the Merger Agreement will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of either constituent corporation.

SEVENTH: This Certificate of Merger shall become effective at 5:15 p.m. Eastern Standard Time, on December 4, 1997.

IN WITNESS WHEREOF, Viewlogic Systems, Inc. has caused this Cartificate of Merger to be executed in its corporate name as of December 4, 1997.

By:

William J. Herman

President and Chief Executive Officer

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PATENT

REEL: 9479 FRAME: 0431

EXHIBIT A

AMENDED AND RESTATED

CERTIFICATE OF INCORPORATION

OF

VIEWLOGIC SYSTEMS, INC.

FIRST: The name of this corporation is Viewlogic Systems, Inc. (hereinafter sometimes referred to as the "Corporation").

SECOND: The address of the registered office of the Corporation in the State of Delawara, County of New Castle, is 1209 Orange Street, Wilmington, DR 19801. The name of the registered agent at that address is The Corporation Trust Company.

THIRD: The purpose of the Corporation is to engage in any lawful act or activity for which a corporation may be organized under the General Corporation Law of Delaware.

FOURTH: The total number of shares of stock which the Corporation shall have authority to issue is One Thousand (1,000) shares of Common Stock, par value \$0.001 per share (the "Common Stock").

FIFTH: The Corporation is to have perpetual existence.

SIXTH: The business and affairs of the Corporation shall be managed by or under the direction of the Board of Directors. In addition to the powers and authority expressly confarred upon them by Statute or by this Certificate of Incorporation or the Bylaws of the Corporation, the directors are hereby empowered to exercise all such powers and do all such acts and things as may be exercised or done by the Corporation. Election of directors need not be by written ballot unless the Bylaws so provide.

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PATENT REEL: 9479 FRAME: 0432

State of Delaware

Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"POST ACQUISITION CORP.", A DELAWARE CORPORATION,

WITH AND INTO "VIEWLOGIC SYSTEMS, INC." UNDER THE NAME OF "VIEWLOGIC SYSTEMS, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE FOURTH DAY OF DECEMBER, A.D. 1997, AT 5:15 O'CLOCK P.M.



AUTHENTICATION:

2170186 8100M

DATE:

9304609

981359083

09-16-98

PATENT

REEL: 9479 FRAME: 0433

RECORDED: 09/28/1998