LOGICVISION INC Form SC 13G/A February 18, 2004

OMB APPROVAL

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 2)

Logicvision (Name of Issuer)

Common Shares (Title of Class of Securities)

54140W107 (CUSIP Number)

December 31, 2003 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

/\_X\_/ Rule 13d-1(b)

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number. SEC 1745 (3-98) Page 1 of 10

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1 NAME OF REPORTING PERSONS IRS IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

\_\_\_\_\_

RS Investment Management Co. LLC

2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a)/ / (b)/ / SEC USE ONLY							
3								
4	CITIZENSHIP OR PLACE OF ORGANIZATION							
	Delaware							
	NUMBER OF 5 SHARES BENEFICIALLY		VOTING POWER -0-					
	OWNED BY EACH REPORTING	6	SHARED VOTING POWER -1,359,909-					
	PERSON WITH	7	SOLE DISPOSITIVE POWER -0-					
		8	SHARED DISPOSITIVE POWER -1,359,909-					
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -1,359,909-							
10			IN ROW (9) EXCLUDES CERTAIN S	HARES (See				
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 8.6%							
12	TYPE OF REPORTING PERSON (See Instructions) OO, HC							
CUSIP	No. 54140W107		13G		Page 3 of 10			
1	NAME OF REPORTING PERSONS IRS IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)							
	RS Investment Management, L.P.							
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) / / (b) / /							
3	SEC USE ONLY							
4	CITIZENSHIP OR PLACE OF ORGANIZATION							
	California							
	NUMBER OF 5 SHARES BENEFICIALLY	SOLE	VOTING POWER -0-					
	OWNED BY EACH	6	SHARED VOTING POWER -1,349,209-					

	REPORTING PERSON WITH	 7	-0-				
		8	SHARED DISPOSITIVE POWER -1,349,209-				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -1,349,209-						
10			IN ROW (9) EXCLUDES CERTAIN SHARES (	See			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 8.6%						
	TYPE OF REPORTING PERSON (See Instructions) PN, IA						
CUSIP 1	No. 54140W107		13G	Page 4 of 10			
1	NAME OF REPORTING PERSONS IRS IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)						
	G. Randall Hecht						
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a)/ / (b)/ /						
	SEC USE ONLY						
	CITIZENSHIP OR PLACE OF ORGANIZATION						
	USA						
	NUMBER OF 5 SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	SOLE V	 OTING POWER -0-				
		6	SHARED VOTING POWER -1,359,909-				
		7	SOLE DISPOSITIVE POWER -0-				
		8	SHARED DISPOSITIVE POWER -1,359,909-				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -1,359,909-						
	CHECK IF THE AGGREGAT	E AMOUNT	IN ROW (9) EXCLUDES CERTAIN SHARES (	See			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 8.6%						

12 TYPE OF REPORT IN, HC	ING PERSON (See	Instructions)					
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ITEM 1.							
(a) The name of	the issuer is Lo	gicvision (the "Issuer"	).				
(b) The principal executive office of the Issuer is located at: 101 Metro Drive, San Jose, CA 95110.							
ITEM 2.							
(a-c) See Annex statement (collectivel		n on the persons filing	this				
(d) This stateme (the "Stock").	nt relates to sh	ares of common stock of	the Issuer				
(e) The CUSIP nu	mber of the Stoc	k is 54140W107.					
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ITEM 3. If this statement is filed pursuant to rule 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:							
(a) U.S.C. 78o).	Broker or deal	er registered under sec	tion 15 of the Act (15				
(b) 78c).	Bank as define	d in section 3(a)(6) of	the Act (15 U.S.C.				
(c) (15 U.S.C. 78c).	Insurance comp	any as defined in secti	on 3(a)(19) of the Act				
(d) Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).							
(e) _X*_ 1(b)(1)(ii)(E). *RS In		adviser in accordance w ent, L.P. is a register iser.					
(f) with 240.13d-1(b)(1)(i		nefit plan or endowment	fund in accordance				
(g) _X*_ with 240.13d-1(b)(1)(i	<pre>i)(G). **RS Investmen of RS Investme Hecht is a con</pre>	ng company or control p t Management Co. LLC is nt Management, L.P. G. trol person of RS Inves Investment Management,	the general partner Randall tment Management				
(h) Federal Deposit Insura		ciation as defined in s C. 1813).	ection 3(b) of the				

(i) \_\_\_\_\_ A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3).

(j) \_\_\_\_ Group, in accordance with section 240.13d-1(b)(1)(ii)(J)

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ITEM 4. OWNERSHIP

See Items 5-9 and 11 on the cover page for each Filer.

ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following /\_\_\_/.

ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON

RS Investment Management Co. LLC is the parent company of registered investment advisers whose clients have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the Stock. No individual client's holdings of the Stock are more than five percent of the outstanding Stock.

RS Investment Management, L.P. is a registered investment adviser. RS Investment Management Co. LLC is the General Partner of RS Investment Management, L.P. and the parent company of other registered investment advisers. G. Randall Hecht is a control person of RS Investment Management Co. LLC and RS Investment Management, L.P.

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ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY

Not applicable.

ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

Not applicable.

ITEM 9. NOTICE OF DISSOLUTION OF GROUP

Not applicable.

ITEM 10. CERTIFICATION

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete

and correct.

SIGNATURE

Dated: February 14, 2004 RS INVESTMENT MANAGEMENT CO. LLC By: /s/ G. Randall Hecht G. Randall Hecht Chief Executive Officer RS INVESTMENT MANAGEMENT, L.P. G. Randall Hecht By: /s/ G. Randall Hecht Chief Executive Officer G. Randall Hecht /s/ G. Randall Hecht CUSIP No. 54140W107 13G Page 8 of 9 EXHIBIT A JOINT FILING AGREEMENT The undersigned hereby agree that they are filing this statement jointly pursuant to Rule 13d-1(f)(1). Each of them is responsible for the timely filing of the Schedule 13G and any amendments thereto, and for the completeness and accuracy of the information concerning such person contained therein; but none of them is responsible for the completeness or accuracy of the information concerning the other persons making the filing, unless such person knows or has reason to believe that such information is accurate. Dated: February 14, 2004 RS INVESTMENT MANAGEMENT CO. LLC G. Randall Hecht By: /s/ G. Randall Hecht Chief Executive Officer RS INVESTMENT MANAGEMENT, L.P. By: /s/ G. Randall Hecht G. Randall Hecht Chief Executive Officer /s/ G. Randall Hecht G. Randall Hecht CUSIP No. 54140W107 13G Page 9 of 9 Annex I The filers are: I. (a) RS Investment Management Co. LLC, is a Delaware Limited Liability

Company. (b) holding company II. (a) RS Investment Management, L.P. is a California Limited Partnership. (b) registered investment adviser III. (a) G. Randall Hecht is a control person of RS Investment Management Co. LLC and RS Investment Management, L.P. (b) individual