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

OMB APPROVAL

OMB Number:3235-0145 Expires: August 31, 1999 Estimated average burden hours per response 14.90

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 1)

Novavax (Name of Issuer)

Common Shares (Title of Class of Securities)

670002104 (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)

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

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						
	Delaware 						
	NUMBER OF 5 SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		SOLE VOTING POWER -0-				
			SHARED VOTING POWER				
		7	SOLE DISPOSITIVE POWER				
		8	SHARED DISPOSITIVE POWER	_			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -0-						
 11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9						
12	TYPE OF REPORTING PERSON (See Instructions) OO, HC						
CUSIP	No. 670002104		13G	Page 3 of 1			
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					

	OWNED BY EACH REPORTING PERSON WITH	6	SHARED VOTING POWER -0-				
		7	SOLE DISPOSITIVE POWER				
		8	SHARED DISPOSITIVE POWER -0-				
9	AGGREGATE AMOUNT BE		OWNED BY EACH REPORTING PERSON				
	CHECK IF THE AGGREC		IN ROW (9) EXCLUDES CERTAIN SHARES (See				
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9						
	TYPE OF REPORTING PERSON (See Instructions) PN, IA						
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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) / /						
3	SEC USE ONLY						
4	CITIZENSHIP OR PLACE OF ORGANIZATION USA						
	NUMBER OF 5 SHARES BENEFICIALLY		/OTING POWER -0-				
	OWNED BY EACH REPORTING		SHARED VOTING POWER -0-				
	PERSON WITH	7	SOLE DISPOSITIVE POWER -0-				
		8	SHARED DISPOSITIVE POWER				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -0-						
10 Instru	CHECK IF THE AGGREC		IN ROW (9) EXCLUDES CERTAIN SHARES (See	2			

11	0.0%	SS REPRESENTED BY A		
12		ING PERSON (See In:	structions)	
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ITEM 1				
(a) The name of	the issuer is Nova	vax (the "Issuer").	
,		l executive office lumbia, MD 21046.	of the Issuer is locat	ed at:
ITEM 2				
	a-c) See Annex ent (collectivel		on the persons filing t	his
,	d) This stateme: Stock").	nt relates to share	es of common stock of t	the Issuer
(e) The CUSIP nu	mber of the Stock :	is 670002104.	
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		ment is filed pursu heck whether the pe	uant to rule 240.13d-1(erson filing is a:	(b) or
U.S.C.	(a) 78o).	Broker or dealer	registered under secti	on 15 of the Act (15
78c).	(b)	Bank as defined	in section 3(a)(6) of t	the Act (15 U.S.C.
(15 U.	(c) S.C. 78c).	Insurance company	y as defined in section	n 3(a)(19) of the Act
Invest	(d) ment Company Act	Investment compared of 1940 (15 U.S.C	ny registered under sec . 80a-8).	ction 8 of the
1(b)(1	(e) _X*_)(ii)(E). *RS In		viser in accordance wit t, L.P. is a registered er.	
with 2	(f) 40.13d-1(b)(1)(i		fit plan or endowment f	fund in accordance
with 2	(g) _X*_ 40.13d-1(b)(1)(i	i)(G). *RS Investment Ma of RS Investment Hecht is a contro	company or control per anagement Co. LLC is th Management, L.P. G. R ol person of RS Investm nvestment Management, L	ne general partner Randall ment Management
	(h)	A savings associa	ation as defined in sec	ction 3(b) of the

Federal Deposit Insurance Act (12 U.S.C. 1813).

- (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 /x/.

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. 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.

SIGNATURE

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.

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.
By: /s/ G. Randall Hecht

G. Randall Hecht

Chief Executive Officer

/s/ G. Randall Hecht G. Randall Hecht

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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 By: /s/ G. Randall Hecht

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

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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