NUVELO INC Form SC 13G March 18, 2005

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

> > SCHEDULE 13G

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

> Nuvelo, Inc. (Name of Issuer)

Common Stock

(Title of Class of Securities)

67072M103

(CUSIP Number)

March 16, 2005

(Date of Event which Requires Filing of this Statement)

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

[] Rule 13d-1(b) [X] Rule 13d-1(c) [] Rule 13d-1(d)

*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 the 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).

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CUSIP No. 67072M103

Page 2 of 13 Pages

1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON						
S.A.C. Capital Advisors, LLC							
2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROU			RIATE BOX IF A MEMBER OF A GROUP*	(
					[]		
				(d) 	[X]		
3	SEC USE ONLY	ľ 					
4	CITIZENSHIP	OR PI	LACE OF ORGANIZATION				
	Delaware						
		5	SOLE VOTING POWER				
			0				
NUMBER OF SHARES	-	6	SHARED VOTING POWER				
BENEFICIAL OWNED BY	LY		29,300 (see Item 4)				
EACH		7	SOLE DISPOSITIVE POWER				
REPORTING PERSON			0				
WITH	-	8	SHARED DISPOSITIVE POWER				
			29,300 (see Item 4)				
9	AGGREGATE AN	40UNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	29,300 (see	Item	4)				
10	CHECK BOX II	THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN	SHAF	RES		
	[]						
11	PERCENT OF (CLASS	REPRESENTED BY AMOUNT IN ROW (9)				
	Less than 0.1% (see Item 4)						
12 TYPE OF REPORTING PERSON*							
	00						
		*SEE	INSTRUCTION BEFORE FILLING OUT				

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CUSIP No. 67072M103

13G

Page 3 of 13 Pages

1	1 NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON							
	S.A.C. Capital Management, LLC							
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a) [(b) [2]							
	SEC USE ONLY							
4	CITIZENSHIP	OR P	LACE OF ORGANIZATION					
	Delaware							
		5	SOLE VOTING POWER					
			0					
NUMBER OF SHARES		6	SHARED VOTING POWER					
BENEFICIAL OWNED	LY		29,300 (see Item 4)					
BY EACH		7	SOLE DISPOSITIVE POWER					
REPORTING PERSON			0					
WITH		8	SHARED DISPOSITIVE POWER					
			29,300 (see Item 4)					
9	AGGREGATE A	MOUNT	BENEFICIALLY OWNED BY EACH REPORT	ING PERSON				
	29,300 (see	Item	4)					
10	CHECK BOX I	F THE	AGGREGATE AMOUNT IN ROW (9) EXCLUI	DES CERTAIN SI	HAR	ES		
	[]							
11	PERCENT OF	CLASS	REPRESENTED BY AMOUNT IN ROW (9)					
	Less than O	.1% (see Item 4)					
12	TYPE OF REPORTING PERSON*							
	00							
		*SEE	INSTRUCTION BEFORE FILLING OUT					
			Page 3 of 13					
CUSIP No.			13G	Page 4 of 13				

1 NAME OF REPORTING PERSON

			ATION NO. OF ABOVE PERSON					
	S.A.C. Multi	Quan 	t Fund, LLC					
2	CHECK THE AP	PROP	RIATE BOX IF A MEMBER OF A GROUP*	()	a)	[]		
					b) 	[X]		
3	SEC USE ONLY	SEC USE ONLY						
4 CITIZENSHIP OR PLACE OF ORGANIZATION								
	Anguilla, Br	itis	n West Indies					
		5	SOLE VOTING POWER					
	0							
NUMBER OF SHARES	-	6	SHARED VOTING POWER					
BENEFICIAL	Гλ		29,300 (see Item 4)					
BY EACH	-	7	SOLE DISPOSITIVE POWER					
REPORTING PERSON			0					
WITH	-	8	SHARED DISPOSITIVE POWER					
			29,300 (see Item 4)					
9	AGGREGATE AM	OUNT	BENEFICIALLY OWNED BY EACH REPORTI	ING PERSON				
	29,300 (see	Item	4)					
10	CHECK BOX IF	THE	AGGREGATE AMOUNT IN ROW (9) EXCLUE	ES CERTAIN S	HAR	ES		
	[]							
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)							
	Less than 0.1% (see Item 4)							
12	TYPE OF REPORTING PERSON*							
	00							
		*SEE	INSTRUCTION BEFORE FILLING OUT					
			Page 4 of 13					
CUSIP No.			13G	Page 5 of 13				
1	NAME OF REPO		G PERSON ATION NO. OF ABOVE PERSON					

4

	Sigma Capita	al Ma	nagement, LLC						
2	CHECK THE AN	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*							
					(b)	[X]			
3	SEC USE ONLY								
4	CITIZENSHIP								
	Delaware								
		5	SOLE VOTING POWER						
			0						
NUMBER OF SHARES		6	SHARED VOTING POWER						
BENEFICIA OWNED	ШΥ		2,135,000 (see Item 4)						
BY EACH	-	7	SOLE DISPOSITIVE POWER						
REPORTING PERSON			0						
WITH	-	8	SHARED DISPOSITIVE POWER						
			2,135,000 (see Item 4)						
9	AGGREGATE AN	40UNT	BENEFICIALLY OWNED BY EACH REPORT	ING PERSON					
	2,135,000 (see Item 4)								
10	CHECK BOX II	THE	AGGREGATE AMOUNT IN ROW (9) EXCLUI)ES CERTAIN	SHAF	≀ES			
	[]								
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)								
	5.0% (see Item 4)								
12	TYPE OF REPORTING PERSON*								
	00								
		*SEE	INSTRUCTION BEFORE FILLING OUT						
			Page 5 of 13						
CUSIP No.	67072M103		13G	Page 6 of 1	.3 Pa	ıges			
1	NAME OF REPO		G PERSON ATION NO. OF ABOVE PERSON						
	Sigma Capita	Sigma Capital Associates, LLC							

2	CHECK THE AN	PROPRIATE	BOX IF A MEMBER OF A GROUP*	(a)	[]				
				(b)	[X]				
3	SEC USE ONLY	 [
4	CITIZENSHIP	OR PLACE C	OF ORGANIZATION						
	Anguilla, Bı	ritish West	t Indies						
		5 SOLE	VOTING POWER						
		0							
NUMBER OF SHARES BENEFICIAI	TTV	6 SHARE	ED VOTING POWER						
OWNED BY	ΤΤΙ	2,135	5,000 (see Item 4)						
EACH	-	7 SOLE	DISPOSITIVE POWER						
REPORTING PERSON		0							
WITH	-	8 SHARE	ED DISPOSITIVE POWER						
		2,135	5,000 (see Item 4)						
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON								
	2,135,000 (see Item 4)								
10	CHECK BOX II	THE AGGRE	EGATE AMOUNT IN ROW (9) EXCLUDES CERTAI	N SHAI	RES				
	[]								
11	PERCENT OF (CLASS REPRE	ESENTED BY AMOUNT IN ROW (9)						
	5.0% (see Item 4)								
12	TYPE OF REPO	ORTING PERS	SON*						
	00								
		*SEE INSTR	RUCTION BEFORE FILLING OUT						
			Page 6 of 13						
CUSIP No.	67072M103		13G Page 7 of						
1	NAME OF REPO		SON NO. OF ABOVE PERSON						
	Steven A. Co								
2	CHECK THE AN		BOX IF A MEMBER OF A GROUP*		[]				

				(b)	[X]		
3	SEC USE ONLY						
4	CITIZENSH	IP OR PI	LACE OF ORGANIZATION				
	United St	ates					
		5	SOLE VOTING POWER				
			0				
NUMBER OF SHARES BENEFICIAL OWNED		6	SHARED VOTING POWER				
	Γĭ		2,164,300 (see Item 4)				
BY EACH		7	SOLE DISPOSITIVE POWER				
REPORTING PERSON			0				
WITH		8	SHARED DISPOSITIVE POWER				
			2,164,300 (see Item 4)				
9	AGGREGATE	AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON		· — — —		
	2,164,300 (see Item 4)						
10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN			AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN	SHAF	ES		
	[]						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
	5.1% (see Item 4)						
12	TYPE OF REPORTING PERSON*						
	IN						
		*SEE	INSTRUCTION BEFORE FILLING OUT				
			Page 7 of 13				
Item 1(a)		Name of	Issuar				
icem i(a)		Name of Issuer:					
		Nuvelo,	Inc.				
Item 1(b)			of Issuer's Principal Executive Offices:				
			anor Avenue Le, CA 94085				
Items 2(a)			Person Filing:				

This statement is filed by: (i) S.A.C. Capital Advisors, LLC, ("SAC Capital Advisors") with respect to shares of common stock ("Shares") of the Issuer beneficially owned by S.A.C. MultiQuant Fund, LLC ("SAC MultiQuant"); (ii) S.A.C. Capital Management, LLC, ("SAC Capital Management") with respect to Shares beneficially owned by SAC MultiQuant; (iii) SAC MultiQuant with respect to Shares beneficially owned by it; (iv) Sigma Capital Management, LLC ("Sigma Capital Management") with respect to Shares beneficially owned by Sigma Capital Associates, LLC ("Sigma Capital Associates"); (v) Sigma Capital Associates with respect to Shares beneficially owned by it; and (vi) Steven A. Cohen with respect to Shares beneficially owned by SAC Capital Advisors, SAC Capital Management, SAC MultiQuant, Sigma Capital Management and Sigma Capital Associates.

Item 2(b) Address of Principal Business Office:

The address of the principal business office of (i) SAC Capital Advisors and Mr. Cohen is 72 Cummings Point Road, Stamford, Connecticut 06902, (ii) SAC Capital Management and Sigma Capital Management is 540 Madison Avenue, New York, New York 10022, (iii) SAC MultiQuant and Sigma Capital Associates is P.O. Box 58, Victoria House, The Valley, Anguilla, British West Indies.

Item 2(c) Citizenship:

SAC Capital Advisors, SAC Capital Management and Sigma Capital Management are Delaware limited liability companies. SAC MultiQuant and Sigma Capital Associates are Anguillan limited liability companies. Mr. Cohen is a United States citizen.

Item 2(d) Title of Class of Securities:

Common Stock

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Item 2(e) CUSIP Number:

67072M103

Item 3 Not Applicable

Item 4 Ownership:

The percentages used herein are calculated based upon the Shares issued and outstanding as of February 28, 2005 as reported on the Issuer's annual report on Form 10-K filed with the Securities and Exchange Commission by the Issuer for the fiscal year ended December 31, 2004.

As of the close of business on March 17, 2005: 1. S.A.C. Capital Advisors, LLC (a) Amount beneficially owned: 29,300 (b) Percent of class: Less than 0.1% (c) (i) Sole power to vote or direct the vote: -0-(ii) Shared power to vote or direct the vote: 29,300 (iii) Sole power to dispose or direct the disposition: -0-(iv) Shared power to dispose or direct the disposition: 29,300 2. S.A.C. Capital Management, LLC (a) Amount beneficially owned: 29,300 (b) Percent of class: Less than 0.1% (c) (i) Sole power to vote or direct the vote: -0-(ii) Shared power to vote or direct the vote: 29,300 (iii) Sole power to dispose or direct the disposition: -0-(iv) Shared power to dispose or direct the disposition: 29,300 3. S.A.C. MultiQuant Fund, LLC (a) Amount beneficially owned: 29,300 (b) Percent of class: Less than 0.1% (c) (i) Sole power to vote or direct the vote: -0-(ii) Shared power to vote or direct the vote: 29,300 (iii) Sole power to dispose or direct the disposition: -0-(iv) Shared power to dispose or direct the disposition: 29,300 Page 9 of 13 4. Sigma Capital Management, LLC (a) Amount beneficially owned: 2,135,000 (b) Percent of class: 5.0% (c) (i) Sole power to vote or direct the vote: -0-(ii) Shared power to vote or direct the vote: 2,135,000 (iii) Sole power to dispose or direct the disposition: -0-(iv) Shared power to dispose or direct the disposition: 2,135,000 5. Sigma Capital Associates, LLC (a) Amount beneficially owned: 2,135,000 (b) Percent of class: 5.0% (c) (i) Sole power to vote or direct the vote: -0-(ii) Shared power to vote or direct the vote: 2,135,000 (iii) Sole power to dispose or direct the disposition: -0-(iv) Shared power to dispose or direct the disposition: 2,135,000 6. Steven A. Cohen (a) Amount beneficially owned: 2,164,300 (b) Percent of class: 5.1% (c) (i) Sole power to vote or direct the vote: -0-(ii) Shared power to vote or direct the vote: 2,164,300 (iii) Sole power to dispose or direct the disposition: -0-(iv) Shared power to dispose or direct the disposition: 2,164,300

SAC Capital Advisors, SAC Capital Management, Sigma Capital Management and Mr. Cohen own directly no Shares. Pursuant to investment agreements, each of SAC Capital Advisors and SAC Capital Management share all investment and voting power with respect to the securities held by SAC MultiQuant. Pursuant to an investment management agreement, Sigma Capital Management maintains investment and voting power with respect to the securities held by Sigma Capital Associates. Mr. Cohen controls each of SAC Capital Advisors, SAC Capital Management and Sigma Capital. By reason of the provisions of Rule 13d-3 of the Securities Exchange Act of 1934, as amended, each of (i) SAC Capital Advisors, SAC Capital Management and Mr. Cohen may be deemed to own beneficially 29,300 Shares (constituting approximately less than 0.1% of the Shares outstanding); and (ii) Sigma Capital Management and Mr. Cohen may be deemed to own beneficially 2,135,000 Shares (constituting approximately 5.0% of the Shares outstanding). Each of SAC Capital Advisors, SAC Capital Management, Sigma Capital Management and Mr. Cohen disclaim beneficial ownership of any of the securities covered by this statement.

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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:
	Not Applicable
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 the signatory certifies that, to the best of his knowledge and belief, the securities referred to above 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.

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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: March 18, 2005

S.A.C. CAPITAL ADVISORS, LLC

By: /s/ Peter Nussbaum

Name: Peter Nussbaum

Title: Authorized Person

S.A.C. CAPITAL MANAGEMENT, LLC

By: /s/ Peter Nussbaum

Name: Peter Nussbaum

Title: Authorized Person

S.A.C. MULTIQUANT FUND, LLC

By: /s/ Peter Nussbaum

Name: Peter Nussbaum Title: Authorized Person

SIGMA CAPITAL MANAGEMENT, LLC

By: /s/ Peter Nussbaum

Name: Peter Nussbaum Title: Authorized Person

SIGMA CAPITAL ASSOCIATES, LLC

By: /s/ Peter Nussbaum

Name: Peter Nussbaum Title: Authorized Person

STEVEN A. COHEN

By: /s/ Peter Nussbaum

Name: Peter Nussbaum Title: Authorized Person