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).

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 GROUP*	(a) [ ] (b) [X]
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5 SOLE VOTING POWER 0	
	6 SHARED VOTING POWER 29,300 (see Item 4)	
	7 SOLE DISPOSITIVE POWER 0	
	8 SHARED DISPOSITIVE POWER 29,300 (see Item 4)	
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 29,300 (see Item 4)	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [ ]	
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

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) [X]
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5 SOLE VOTING POWER 0	
	6 SHARED VOTING POWER 29,300 (see Item 4)	
	7 SOLE DISPOSITIVE POWER 0	
	8 SHARED DISPOSITIVE POWER 29,300 (see Item 4)	
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 29,300 (see Item 4)	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [ ]	
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

1	NAME OF REPORTING PERSON	

	I.R.S. IDENTIFICATION NO. OF ABOVE PERSON S.A.C. MultiQuant Fund, LLC	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*	(a) [ ] (b) [X]
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION Anguilla, British West Indies	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5 SOLE VOTING POWER 0	
	6 SHARED VOTING POWER 29,300 (see Item 4)	
	7 SOLE DISPOSITIVE POWER 0	
	8 SHARED DISPOSITIVE POWER 29,300 (see Item 4)	
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 29,300 (see Item 4)	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [ ]	
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

1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON	

	Sigma Capital Management, LLC	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*	(a) [ ] (b) [X]
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5 SOLE VOTING POWER 0	
	6 SHARED VOTING POWER 2,135,000 (see Item 4)	
	7 SOLE DISPOSITIVE POWER 0	
	8 SHARED DISPOSITIVE POWER 2,135,000 (see Item 4)	
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,135,000 (see Item 4)	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [ ]	
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

1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Sigma Capital Associates, LLC	

2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*		(a) [ ] (b) [X]
3	SEC USE ONLY		
4	CITIZENSHIP OR PLACE OF ORGANIZATION Anguilla, British West Indies		
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5	SOLE VOTING POWER 0	
	6	SHARED VOTING POWER 2,135,000 (see Item 4)	
	7	SOLE DISPOSITIVE POWER 0	
	8	SHARED DISPOSITIVE POWER 2,135,000 (see Item 4)	
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,135,000 (see Item 4)		
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [ ]		
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

1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Steven A. Cohen		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*		(a) [ ]

		(b) [X]
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION United States	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5	SOLE VOTING POWER 0
	6	SHARED VOTING POWER 2,164,300 (see Item 4)
	7	SOLE DISPOSITIVE POWER 0
	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 SHARES [ ]	
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

Item 1(a) Name of Issuer:

Nuvelo, Inc.

Item 1(b) Address of Issuer's Principal Executive Offices:

675 Almanor Avenue
Sunnyvale, CA 94085

Items 2(a) Name of 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

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

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.

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.

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