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

## SCHEDULE 13G

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

(Amendment No. 1)*	
CADENCE PHARMACEUTICALS, INC.	
(Name of Issuer)	
Common Stock, Par Value \$0.0001 Per Share	
(Title of Class of Securities)	
12738T100	
(CUSIP Number)	
December 31, 2007	
(Date of Event which Requires Filing of this Statement)	
Check the appropriate box to designate the rule pursuant to which is filed:	h this Schedule
<pre>[ ] Rule 13d-1(b) [X] Rule 13d-1(c) [ ] Rule 13d-1(d)</pre>	
*The remainder of this cover page shall be filled out for a re initial filing on this form with respect to the subject class and for any subsequent amendment containing information which disclosures provided in a prior cover page.	of securities,
The information required on the remainder of this cover page s deemed to be "filed" for the purpose of Section 18 of the Secu Act of 1934 ("Act") or otherwise subject to the liabilities of the Act but shall be subject to all other provisions of the Act he Notes).	rities Exchange that section of
Page 1 of 10	
CUSIP No. 12738T100 13G Page	2 of 10 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 GROUP*	(a) [ ] (b) [X]
3 SEC USE ONLY	
4 CITIZENSHIP OR PLACE OF ORGANIZATION	
Delaware	
5 SOLE VOTING POWER	

6 SHARED VOTING POWER

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NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		68 (see Item 4) DISPOSITIVE POWER
	0	
	8 SHARE	D DISPOSITIVE POWER
	976,6	68 (see Item 4)
9 AGGREGATE	AMOUNT BENEF	ICIALLY OWNED BY EACH REPORTING PERSON
976,668 (	see Item 4)	
10 CHECK BOX	IF THE AGGRE	GATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
[ ]		
11 PERCENT OF	CLASS REPRE	SENTED BY AMOUNT IN ROW (9)
3.4% (see	Item 4)	
12 TYPE OF RI	PORTING PERS	ON*
00		
	*SEE INSTR	UCTION BEFORE FILLING OUT

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CUSIP No.	12738T100	13G	Page 3 of 10 Pages
1	NAME OF REPORTIN		
	S.A.C. Capital M		
2	CHECK THE APPROP	RIATE BOX IF A MEMBER OF A G	GROUP*
			(a) [ ] (b) [X]
3	SEC USE ONLY		
4		LACE OF ORGANIZATION	
	Delaware		
	5	SOLE VOTING POWER	
		0	
		SHARED VOTING POWER	
BY EACH REPORTING		976,668 (see Item 4)	
		SOLE DISPOSITIVE POWER	
		0	
	8	SHARED DISPOSITIVE POWER	
		976,668 (see Item 4)	
9		BENEFICIALLY OWNED BY EACH	REPORTING PERSON
	976,668 (see Ite		
10	CHECK BOX IF THE	AGGREGATE AMOUNT IN ROW (9)	) EXCLUDES CERTAIN SHARES
	[ ]		
11		REPRESENTED BY AMOUNT IN RO	
	3.4% (see Item 4	)	
12	TYPE OF REPORTIN	G PERSON*	
	00		
	*SEE	TNSTRUCTION BEFORE ETILING	

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CUSIP No. 12	738T100	13G	Page 4 of 10 Pages
	AME OF REPORTING		
S	igma Capital Mar		
2 C	HECK THE APPROPE	RIATE BOX IF A MEMBER OF A GROU	
3 S	EC USE ONLY		
4 C		ACE OF ORGANIZATION	
D	elaware		
	5	SOLE VOTING POWER	
		0	
		SHARED VOTING POWER	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH 7	OWNED	500,000 (see Item 4)	
		SOLE DISPOSITIVE POWER	
		0	
	8	SHARED DISPOSITIVE POWER	
		500,000 (see Item 4)	
9 A		BENEFICIALLY OWNED BY EACH REPO	ORTING PERSON
5	00,000 (see Item		
10 C	HECK BOX IF THE	AGGREGATE AMOUNT IN ROW (9) EX	
[	]		
11 P		REPRESENTED BY AMOUNT IN ROW (	
1	.7% (see Item 4)		
12 T	YPE OF REPORTING		
0	0		
*SEE INSTRUCTION BEFORE FILLING OUT			

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CUSIP No.	12738T100		13G	Page 5 of 10 Pages
1	NAME OF REPORTIN		ABOVE PERSON	
	Steven A. Cohen			
2	CHECK THE APPROP	RIATE BOX IF	A MEMBER OF A GROU	
				(a) [ ] (b) [X]
3	SEC USE ONLY			
4	CITIZENSHIP OR P		IZATION	
	United States			
	5	SOLE VOTING	POWER	
		0		
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING		SHARED VOTIN	G POWER	
		1,476,668 (s	*	
		SOLE DISPOSITIVE POWER		
		0		
	8	SHARED DISPO	SITIVE POWER	
		1,476,668 (s	ee Item 4)	
9	AGGREGATE AMOUNT	BENEFICIALLY	OWNED BY EACH REP	ORTING PERSON
	1,476,668 (see I	tem 4)		
10	CHECK BOX IF THE	AGGREGATE AM	OUNT IN ROW (9) EX	CLUDES CERTAIN SHARES
	[ ]			
11	PERCENT OF CLASS	REPRESENTED	BY AMOUNT IN ROW (	9)
	5.1% (see Item 4	)		
12	TYPE OF REPORTIN	G PERSON*		
	IN			

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\*SEE INSTRUCTION BEFORE FILLING OUT

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Item 1(a) Name of Issuer:

Cadence Pharmaceuticals, Inc.

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

12481 High Bluff Drive, Suite 200, San Diego, CA 92130

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, \$0.0001 par value per share ("Shares"), of the Issuer beneficially owned by S.A.C. Capital Associates, LLC ("SAC Capital Associates") and S.A.C. MultiQuant Fund, LLC ("SAC MultiQuant Fund"); (ii) S.A.C. Capital Management, LLC ("SAC Capital Management") with respect to Shares beneficially owned by SAC Capital Associates and SAC MultiQuant Fund; (iii) Sigma Capital Management, LLC ("Sigma Management") with respect to Shares beneficially owned by Sigma Capital Associates, LLC ("Sigma Capital Associates"); and (iv) Steven A. Cohen with respect to Shares beneficially owned by SAC Capital Advisors, SAC Capital Management, SAC Capital Associates, SAC MultiQuant Fund, Sigma 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 and (ii) SAC Capital Management and Sigma Management is 540 Madison Avenue, New York, New York 10022.

Item 2(c) Citizenship:

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

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Title of Class of Securities:

Common Stock, par value \$0.0001 per share

CUSIP Number:

12738T100

Item 3 Not Applicable

Item 4 Ownership:

The percentages used herein are calculated based upon the Shares issued and outstanding as of October 31, 2007 as reported on the Issuer's quarterly report on Form 10-Q filed with the Securities and Exchange Commission for the quarterly period ended September 30, 2007.

As of the close of business on December 31, 2007:

- 1. S.A.C. Capital Advisors, LLC
- (a) Amount beneficially owned: 976,668
- (b) Percent of class: 3.4%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: 976,668
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 976,668
- 2. S.A.C. Capital Management, LLC
- (a) Amount beneficially owned: 976,668
- (b) Percent of class: 3.4%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: 976,668
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 976,668
- 3. Sigma Capital Management, LLC
- (a) Amount beneficially owned: 500,000
- (b) Percent of class: 1.7%
- (c)(i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: 500,000

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- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 500,000
- 4. Steven A. Cohen
- (a) Amount beneficially owned: 1,476,668
- (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: 1,476,668
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 1,476,668

SAC Capital Advisors, SAC Capital Management, Sigma Management and Mr. Cohen own directly no Shares. Pursuant to investment management agreements, each of SAC Capital Advisors and SAC Capital Management share all investment and voting power with respect to the securities held by SAC Capital Associates and SAC MultiQuant Fund. Pursuant to an investment management agreement, Sigma 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 Management. 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 976,668 Shares (constituting approximately 3.4% of the Shares outstanding) and (ii) Sigma Management and Mr. Cohen may be deemed to own beneficially 500,000 Shares (constituting approximately 1.7% of the Shares outstanding). Each of SAC Capital Advisors, SAC Capital Management, Sigma Management and Mr. Cohen disclaim beneficial ownership of any of the securities covered by this statement.

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.

Ownership of More than Five Percent on Behalf of Another

Person:

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Not Applicable

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Item 5

Item 6

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

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Item 9 Notice of Dissolution of Group:

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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: February 14, 2008

S.A.C. CAPITAL ADVISORS, LLC

By: /s/ Peter Nussbaum

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Name: Peter Nussbaum Title: Authorized Person

S.A.C. CAPITAL MANAGEMENT, LLC

By: /s/ Peter Nussbaum

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Name: Peter Nussbaum Title: Authorized Person

SIGMA CAPITAL MANAGEMENT, LLC

By: /s/ Peter Nussbaum

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Name: Peter Nussbaum Title: Authorized Person

STEVEN A. COHEN

By: /s/ Peter Nussbaum

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Name: Peter Nussbaum Title: Authorized Person

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