FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

TATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPRO	VAL
OMB Number:	3235-0287
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* BARKER SAM L			<u>C</u>	2. Issuer Name and Ticker or Trading Symbol CADENCE PHARMACEUTICALS INC CADX]					[(Ch	5. Relationship of Reporting Pe (Check all applicable) X Director			10% Ow	ner		
(Last) (First) (Middle) C/O CADENCE PHARMACEUTICALS, INC. 12481 HIGH BLUFF DRIVE, SUITE 200			06	3. Date of Earliest Transaction (Month/Day/Year) 06/16/2010							below)			Other (s below)		
(Street) SAN DII			92130 (Zip)	4.	If Ame	endment, I	Date o	of Original File	ed (Month/Da	ay/Year)	Line	X Form f	iled by One iled by More	Repo	rting Persor	1
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date			Transactior te onth/Day/Y	Execution Date,		Code (Inst	Transaction Disposed Of (D) (Instr. 3, 4			Benefici	s ally following	Form:	Direct (Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership		
								Code V	Amount	(A) or (D)	Price	Transact	ion(s)			Instr. 4)
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year) 3. Deemed Execution Date, if any (Month/Day/Year)		Code (ransaction of ode (Instr. Derivative		Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$7.16	06/16/2010		A		12,500		(1)	06/16/2020	Common Stock	12,500	(2)	12,500		D	

Explanation of Responses:

1. Shares shall vest in twelve equal monthly installments of 1/12 of the original number of shares subject to such option beginning upon the Vesting Commencement Date of July 1, 2010, subject to such individual's continuing service on the Board through each such date.

2. Not applicable to this transaction.

Remarks:

/s/ Hazel M. Aker Attorney-in-

06/17/2010

fact

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.