SEC Form 4	
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# FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average b	ourden									

	Estimated average burden hours per response:	0.5
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1. Name and Address of Reporting Person <sup>*</sup> Schroeder Theodore R			2. Issuer Name and Ticker or Trading Symbol CADENCE PHARMACEUTICALS INC	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
					Director			
		(Middle)		X	Officer (give title below)	Other (specify below)		
C/O CADENCE PHARMACEUTICALS, INC.			3. Date of Earliest Transaction (Month/Day/Year) 03/31/2010		CEO			
12481 HIGH BLUFF DRIVE, SUITE 200		, SUITE 200						
(Street)			- 4. If Amendment, Date of Original Filed (Month/Day/Year)	Line)	vidual or Joint/Group Fil	ng (Check Applicable		
SAN DIEGO	CA	92130			Form filed by One Re	eporting Person		
(City) (State) (Zip)		(Zip)	-		Form filed by More the Person	an One Reporting		

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)				5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	03/31/2010		S <sup>(1)</sup>		28,003	D	<b>\$9.2965</b> <sup>(2)</sup>	432,997	Ι	By the Schroeder Living Trust <sup>(3)</sup>
Common Stock	04/01/2010		S <sup>(1)</sup>		21,997	D	<b>\$9.0297</b> <sup>(4)</sup>	411,000	I	By the Schroeder Living Trust <sup>(3)</sup>

#### 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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of Derivative Securites Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date (Month/Day/Year)			and nt of ties ying tive ty (Instr. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v			Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

#### Explanation of Responses:

1. The sale reported on this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on September 16, 2009.

2. This transaction was executed in multiple trades at prices ranging from a low of \$9.11 to a high of \$9.52. The price reported above reflects the weighted average purchase price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.

3. Mr. Schroeder is the trustee of this trust.

4. This transaction was executed in multiple trades at prices ranging from a low of \$8.95 to a high of \$9.13. The price reported above reflects the weighted average purchase price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.

**Remarks:** 

### /s/ Hazel M. Aker Attorney-in-

fact

04/01/2010

\*\* 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.