FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL									
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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* Lowenthal Richard E 2. Date of Event Requiring Statement (Month/Day/Year) 10/24/2006			nent	3. Issuer Name and Ticker or Trading Symbol CADENCE PHARMACEUTICALS INC [CADX]									
(Last) (First) (Middle) C/O CADENCE PHARMACEUTICALS, INC.		` ′			Relationship of Reporting Perso (Check all applicable) Director		ersor	10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year)			
12481 HIGH BLUFF DRIVE				X	X Officer (give title below)	Other (specify below)		6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) SAN DIEGO	CA	92130								^	•	More than One	
(City)	(State)	(Zip)											
Table I - Non-Derivative Securities Beneficially Owned													
1. Title of Security (Instr. 4)						int of Securities ially Owned (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Common Stock						141,000(1)		I		By Lowenthal-Tanimoto Trust ⁽²⁾			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)													
1. Title of Derivative Security (Instr. 4) 2. Date Exercisa Expiration Date (Month/Day/Year			ate	and 3. Title and Amount of Secu Underlying Derivative Secu			ity (Instr. 4) Co		rsion rcise	5. Ownership Form: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
			Date Exercisable	Expiration Date	n Title			Amount or Number of Shares	Price of Derivation Securi	tive	or Indirect (I) (Instr. 5)		

Explanation of Responses:

1. 106,625 shares of common stock are subject to the Company's right to repurchase. Approximately 1,562 shares of common stock vest and are no longer subject to the Company's right to repurchase on the 1st of each month until 12/01/2008. 16,500 shares of common stock vest and are no longer subject to the Company's right to repurchase on 12/30/2006, and 1,375 shares of common stock vest and are no longer subject to the Company's right to repurchase on the 1st of each month until 12/01/2009.

2. Mr. Lowenthal is a trustee of this trust.

Remarks:

/s/ Jennifer M. Repine, Attorney-in-fact 10/24/2006

** 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 5 (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.

Know all by these presents, that the undersigned hereby authorizes Theodore R. Schroeder, William R. LaRue and Jennifer M. Repine of Cadence Pharmaceuticals, Inc. (the "Company"), and each of them individually to execute for and on behalf of the undersigned, in the undersigned's capacity as an officer of the Company, Forms 3, 4 and 5, and any amendments thereto, and cause such form(s) to be filed with the United States Securities and Exchange Commission pursuant to Section 16(a) of the Securities Act of 1934, relating to the undersigned's beneficial ownership of securities in the Company. The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of, and transactions in, securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has cause this Power of Attorney to be executed as of this 17th day of October, 2006.

/s/ Richard E. Lowenthal Richard E. Lowenthal