FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

OMB APPROVAL OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

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

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*  FRAZIER ALAN D						2. Issuer Name and Ticker or Trading Symbol  CADENCE PHARMACEUTICALS INC [ CADX ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director X 10% Owner     Officer (give title Other (specify)				
(Last) (First) (Middle) C/O CADENCE PHARMACEUTICALS, INC. 12481 HIGH BLUFF DRIVE, SUITE 200							of Earli 2014	est Trans	saction (	Month	/Day/Year)	$\dashv$	below)		•	below		
(Street) SAN DIEGO CA 92130						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting				
(City) (State) (Zip)													Persor	1				
			le I - No			_			<del>-</del>	d, Di	1			lly Owned				
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)						Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a 5)			5. Amount Securities Beneficial Owned For Reported	ly (D) or llowing (I) (Ins		Direct ndirect tr. 4)	7. Nature of ndirect Beneficial Ownership Instr. 4)
									Code	v	Amount	int (A) or (D)		Transaction(s) (Instr. 3 and 4)				,
common stock 03a					/2014						3,816,47	74 D \$		0		I		By Frazier Healthcare VI, L.P. <sup>(1)</sup>
common stock (					03/19/2014				U		4,796,71	1 D	\$14	0		I		By Frazier Healthcare V, L.P. <sup>(2)</sup>
		7	Table II								osed of, convertil			y Owned			<u> </u>	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year) if	Execution Date, Ti			ransaction of code (Instr. ) Se Ad (A Di of		umber ivative urities uired or posed O) (Instr. and 5)	6. Date Exerci Expiration Da (Month/Day/Yo		te Amount of		of s ng e	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownersh Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares					
stock option (right to buy)	\$1.36	03/19/2014			D			10,000	(3)	,	05/08/2016	common stock	10,000	\$12.64	0		D	
stock option (right to buy)	\$3.2	03/19/2014			D			15,000	(3)	,	07/12/2016	common stock	15,000	\$10.8	0		D	
stock option (right to buy)	\$12.3	03/19/2014			D			12,500	(3)	)	06/27/2017	common stock	12,500	\$1.7	0		D	
stock option (right to buy)	\$6.35	03/19/2014			D			12,500	(3)	1	06/17/2018	common stock	12,500	\$7.65	0		D	
stock option (right to buy)	\$9.37	03/19/2014			D			12,500	(3)	)	06/23/2019	common stock	12,500	\$4.63	0		D	
stock option (right to buy)	\$7.16	03/19/2014			D			12,500	(3)		06/16/2020	common stock	12,500	\$6.84	0		D	
stock option (right to buy)	\$9.25	03/19/2014			D			12,500	(3)		06/15/2021	common stock	12,500	\$4.75	0		D	
stock option (right to	\$2.98	03/19/2014			D			17,500	(3)	•	06/13/2022	common stock	17,500	\$11.02	0		D	

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and 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 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	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
stock option (right to buy)	\$7.21	03/19/2014		D			25,000	(3)	06/12/2023	common stock	25,000	\$6.79	0	D	

## **Explanation of Responses:**

- 1. The general partner of Frazier Healthcare VI, LP is FHM VI, LP. FHM VI, LLC is the general partner of FHM VI, LP. Mr. Frazier is a managing member of FHM VI, LLC. Mr. Frazier disclaims beneficial ownership of these shares except to the extent of his pecuniary interest therein and this report shall not be deemed an admission for Section 16 or any other purpose.
- 2. The general partner of Frazier Healthcare V, LP is FHM V, LLC is the general partner of FHM V, LP. Mr. Frazier is a managing member of FHM V, LLC. Mr. Frazier disclaims beneficial ownership of these shares except to the extent of his pecuniary interest therein and this report shall not be deemed an admission for Section 16 or any other purpose.
- Merger (the "Merger Agreement") by and among Cadence, Mallinckrodt plc ("Parent") and Merger Sub, Jac. ("Merger Sub") on March 19, 2014, this option became fully vested and was automatically canceled and terminated and the holder became entitled to receive an amount in cash, without interest and less the amount of any tax withholding, equal to the product of (a) the number of shares of common stock of Cadence underlying such option multiplied by (b) the excess, if any, of \$14.00 (the "Offer Price") over the exercise price per share of such option.

## Remarks:

/s/ Hazel M. Aker, Attorney-infact 03/21/2014

\*\* 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.