FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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_	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

1. Name a	CA1	2. Issuer Name and Ticker or Trading Symbol CATABASIS PHARMACEUTICALS INC [CATB]									all appli	*		rson(s) to Is 10% Or Other (s	wner					
(Last) (First) (Middle) C/O CATABASIS PHARMACEUTICALS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 04/05/2016									below	(0		below)		
ONE KENDALL SQ., BLDG 1400E, STE B14202						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CAMBRIDGE MA 02139															X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Si	tate) (Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)					- 1	Execution Date,			Transaction Dispose Code (Instr. and 5)			rities Acqued Of (D) (5. Amo Securit Benefic Owned Followi	ies Fo cially (D)		n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amoun	mount (A) or (D)		e:e	Reporte Transac			(1. 4)	(mstr. 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)	Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		on of I		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		of De	Price rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable	Ex	piration te	Title	Amoun or Numbe of Shares							
Stock Option (right to buy)	\$4.8	04/05/2016			A		13,000		(1)	04/	/04/2026	Common Stock	13,00)	\$0	13,000		D		

Explanation of Responses:

1. This option was granted on April 5, 2016. The option is scheduled to vest as to one-third of the shares of common stock underlying the option on each anniversary of the grant date until the third anniversary of the grant date.

/s/ Michael D. Kishbauch 04/07/2016

** Signature of Reporting Person Date

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

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.

^{*} 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).