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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* <u>Beck Joanne T.</u>						2. Issuer Name and Ticker or Trading Symbol CATABASIS PHARMACEUTICALS INC CATB								heck a	nship o Il applio Directo	able)	g Pers	son(s) to Issi 10% Ow		
(Last)	•	irst) HARMACEUTI	(Middle)	IC.	3. [3. Date of Earliest Transaction (Month/Day/Year) 02/13/2019									Officer below)	(give title		Other (s below)	pecify	
ONE KENDALL SQ, BLDG 1400E, STE B14202						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable					
(Street) CAMBRIDGE MA 02139				_	7 4110	indinent, i	Juic (or Original Fr	icu (i	violiti i i Bo	y, reary	Lir	ie) X	Form f	led by One	e Repo	orting Persor	1		
(City)	(S	tate)	(Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/D.						ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Ins	Transaction Disposed Code (Instr. 5)		ties Acquire I Of (D) (Ins		and Securitie Beneficia		es Forn ally (D) o following d ion(s)		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	,	Amount	(A) oi (D)	Price	Transact (Instr. 3 a					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)	3A. Deemee Execution I if any (Month/Day	Date,	4. Transaction Code (Instr. 8)				6. Date Exercisable Expiration Date (Month/Day/Year)			7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		Derivative Security		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amount or Number of Shares							
Stock Option (right to buy)	\$4.39	02/13/2019			A		15,000		(1)	02/	/12/2029	Common Stock	15,000	:	\$0	15,000	0	D		

Explanation of Responses:

1. This option was granted on February 13, 2019. The option is scheduled to vest as to one-third of the common stock underlying the option on each anniversary of the grant date until the third anniversary of the grant date.

/s/ Deirdre A. Cunnane as

attorney-in-fact for Joanne T.

02/15/2019

Beck

** 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.