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(h)

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>KISHBAUCH MICHAEL D</u>						2. Issuer Name and Ticker or Trading Symbol CATABASIS PHARMACEUTICALS INC [CATB]							cable) or	g Perso	on(s) to Issu 10% Ow	ner
(Last) (First) (Middle) C/O CATABASIS PHARMACEUTICALS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 06/07/2018							(give title		Other (sp	pecify
ONE KENDALL SQ, BLDG 1400E, STE B1420 (Street) CAMBRIDGE MA 02139				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(City) (State) (Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date			Code (Instr. 5)			ed (A) or tr. 3, 4 and	5. Amour Securitie Beneficia Owned F	es Form ally (D) o following (I) (Ir		n: Direct or Indirect onstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)		["	1130.4)	
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		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr 8)				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)	\$1.48	06/07/2018		A		14,000		(1)	06/06/2028	Common Stock	14,000	\$0	14,000		D	

Explanation of Responses:

1. This option was granted on June 7, 2018 and is scheduled to vest in full on June 7, 2019.

/s/ Deirdre A. Cunnane as attorney-in-fact for Michael D. 06/07/2018 **Kishbauch**

** 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.