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 and Address of Reporting Person* George Jean (Last) (First) (Middle)							2. Issuer Name and Ticker or Trading Symbol CATABASIS PHARMACEUTICALS INC [CATB]										plicable) etor er (give title			Owner (specify	
(Last) C/O CA	`	irst) (PHARMACEUTI		3. Date of Earliest Transaction (Month/Day/Year) 08/03/2016											w)	DE	low)				
ONE KE	NDALL S	4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)											6. Individual or Joint/Group Filing (Check Applic Line)							
(Street) CAMBRIDGE MA 02139																	X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(5	State) ((Zip)																		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,				Transaction Dispo			urities Ac sed Of (D)			Secur	icially d		ndirect (I)		
										le	v	Amou	Amount (A) or (D)			Repo Trans		(111041. 4)		(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. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		n Number		Expirat	6. Date Exercisabl 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 ((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expi Date	iration	Title	Amor or Numl of Share	ber						
Stock Option (right to buy)	\$4.55	08/03/2016			A		6,500		(1)		08/0	2/2026	Common Stock	6,50	00	\$0	6,500	D			

Explanation of Responses:

 $1. \ This \ option \ was \ granted \ on \ August \ 3, \ 2016 \ and \ is \ scheduled \ to \ vest \ in \ full \ on \ June \ 15, \ 2017.$

/s/ Andreas Matthews, as attorney-in-fact for Jean 08/05/2016
George

** 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).