FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Washington,	D.C.	20549	
rusinington,	D.O.	20040	

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

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).

1. Name and Address of Reporting Person* Nichols Andrew John					2. Issuer Name and Ticker or Trading Symbol CATABASIS PHARMACEUTICALS INC [CATB]						C [Ch	eck all application	,		wner	
(Last) (First) (Middle) C/O CATABASIS PHARMACEUTICALS, INC. 100 HIGH STREET, FLOOR 28					3. Date of Earliest Transaction (Month/Day/Year) 06/02/2021							X Officer (give title Officer Scientific Officer				
(Street) BOSTON (City)	N M	[A tate)	02110 (Zip)		4. If Am	endment, I	Date o	f Original Fi	iled (M	Ionth/Da	y/Year)	Line) <mark>X</mark> Form fil	ed by One Re	ng (Check App porting Perso an One Repo	ı
1. Title of Security (Instr. 3) 2. Trans Date			2. Transac	Day/Year) Execution Date, if any (Month/Day/Year) 8			3. Transact Code (In 8)	tion E	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amoun	s Fo lly (D) ollowing (I)	rm: Direct	7. Nature of ndirect Beneficial Ownership (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/Yea			Execution Date,		ansaction Derivative ode (Instr. Securities		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)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)		Date Exercisable		oiration e	Title	Amount or Number of Shares		(Instr. 4)) 	
Stock Option (right to buy)	\$2.87 ⁽¹⁾	06/02/2021		А		600,000		(2)	03/3	31/2031	Common Stock	600,000	\$0	600,000	D	

Explanation of Responses:

1. Represents the closing price of the common stock of Catabasis Pharmaceuticals, Inc. (the "Company") on April 1, 2021.

/s/ Andrew J. Nichols

06/02/2021

** 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.

^{2.} This option was granted on April 1, 2021 subject to the approval by the stockholders of the Company of an increase in the number of shares of common stock available under the Company's Amended and Restated 2015 Stock Incentive Plan ("Proposal No. 4") at the Company's 2021 Annual Meeting of Stockholders (the "Annual Meeting"). Proposal No. 4 received the requisite approval at the Annual Meeting on June 2, 2021. The option is subject to vesting over a four year period, with 25% of the shares vesting on the first anniversary of April 1, 2021 and the remainder vesting over the ensuing three years at a rate of 2.0833% per month.