SEC For	m 4																	
FORM 4			UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549													OMB APPROVAL		
Section 16. Form 4 or Form 5 obligations may continue. See					A pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940								HIP	Estima	Numbe ated av per res	erage burder	0.5	
1. Name and Address of Reporting Person <sup>*</sup> Harshbarger Benjamin					2. Issuer Name and Ticker or Trading Symbol <u>CATABASIS PHARMACEUTICALS INC</u> [ CATB ]								eck all applica Director Officer (	able)	10% Owner ve title Other (specify		<i>i</i> ner	
	(F FABASIS P H STREET	(Middle) ICALS, INC.	,	3. Date of Earliest Transaction (Month/Day/Year) 06/08/2021								A below) below) Chief Legal Officer						
(Street) BOSTO	N, M	02110	·	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(S	itate)	(Zip)										1 013011					
		Та	ble I - Non-	Derivat	ive S	ecuritie	s Ac	quired, I	Disp	osed o	of, or Be	neficially	/ Owned					
Date				2. Transac Date Month/Day	Execution Da			Code (Instr		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amoun Securities Beneficia Owned For Reported	s Form Ily (D) c ollowing (I) (II		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	(A) o (D)	r Price	Transacti (Instr. 3 a	on(s)			(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 Dat if any (Month/Day/Ye	Code	action (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisabl Expiration Date (Month/Day/Year)			d 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		cpiration ate	Title	Amount or Number of Shares	3	(Instr. 4)				
Stock Option (right to buy)	\$2.16	06/08/2021		A		200,000		(1)	06	6/07/2031	Common Stock	200,000	\$0	200,0	00	D		

Explanation of Responses:

1. The option is subject to vesting over a four year period, with 25% of the shares vesting on the first anniversary of June 8, 2021 and the remainder vesting over the ensuing three years at a rate of 2.0833% per month.

/s/ Benjamin Harshbarger 06/10/2021

\*\* Signature of Reporting Person Date

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

 $\ast$  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.