FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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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).

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

Name and Address of Reporting Person* O'Mahony John Mark					2. Issuer Name and Ticker or Trading Symbol LEAP THERAPEUTICS, INC. [LPTX]						(Ch	elationship of eck all applic Directo	able)	1	to Issu 0% Ow other (s	vner	
(Last) (First) (Middle) C/O LEAP THERAPEUTICS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 08/10/2020							below)	f Manufa	b	elow)		
47 THORNDIKE STREET SUITE B1-1				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Ir	6. Individual or Joint/Group Filing (Check Applicable					
(Street)	IDGE M	A	02141							Line	X Form fi	Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(S	tate)	(Zip)									Feison	ı				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date			Transaction ate Month/Day/Y	Execution Date,		Code (Inst	Transaction Disposed Of (D) (Instr. 3, 2) Code (Instr. 5)			5. Amour Securitie Beneficia Owned F Reported	s ally ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	ct c	7. Nature of Indirect Beneficial Ownership			
						Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(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	rcise (Month/Day/Year) of tive	3A. Deemed Execution Date, if any (Month/Day/Yea	Code		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owr Forr Dire or Ir (I) (I	ership 1: ct (D) direct nstr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$1.97	08/10/2020		A		75,000		(1)	08/09/2030	Common Stock	75,000	\$0	75,000		D		

Explanation of Responses:

1. The Option was granted pursuant to Leap's 2016 Equity Incentive Plan and shall vest and become exercisable in a series of 36 equal monthly installments until the Option is fully vested, with the first such monthly installment vesting on the one month anniversary of August 10, 2020, the Vesting Start Date.

/s/ Douglas E. Onsi as attorney-

in-fact for John Mark

08/12/2020

O'Mahony

** 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.