FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OIVID 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

					UI Jec	11011 30(11)	or tire	invesiment C	Joinpany Act	01 1340						
1. Name and Address of Reporting Person* ONSI DOUGLAS E			2. Issuer Name and Ticker or Trading Symbol LEAP THERAPEUTICS, INC. [LPTX]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
<u>UN31 1</u>	<u>JUUGL</u>	13 E										Director	r	X	10% Ow	ner
(Last)	(F	First)	(Middle)	3.	Date	of Earliest	Trans	saction (Month	n/Day/Year)			Officer below)	(give title		Other (s below)	pecify
C/O LEAP THERAPEUTICS, INC.					06/11/2019						CFO,GC,Treasurer & Secretary					
		TREET SUITE I	21 1													
4/ 11101	KINDIKE 3	IREEI SUITE I	51-1	-	16.0			- f O l Eil-		() ()	0.10	alterial contract	-:	F:11:	(Ob l. A	Carleta
(Street)				^{4.}	If Ame	enament, L	Jate (of Original File	ea (Montn/Da	ay/Year)	Line		·			
CAMBR	IDGE N	1A	02141										•		rting Person	
				— I								Form fil Person		e than	One Report	ing
(City)	(5	State)	(Zip)									1 613011				
		Ta	ble I - Non-D	Derivati	ve Se	ecurities	s Ac	quired, Di	isposed o	of, or Be	neficiall	Owned				
Date			Transaction ate Month/Day/	Execution Date		Code (Instr.		ed (A) or str. 3, 4 and !	Beneficia Owned F	Form (D) or (I) (In	n: Direct I r Indirect E str. 4) (7. Nature of Indirect Beneficial Ownership				
							Code V	Amount	(A) o (D)	r Price	Reported Transacti (Instr. 3 a	on(s)			Instr. 4)	
			Table II - De					uired, Dis	•	•	-	Owned				*
			(e.	.g., puis	s, cai	is, warr	anıs	s, options,	converu	bie secu	iriues)					1
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		Code (ansaction de (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		ies g Security	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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
				Code		(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	Jii(3)		
Employee Stock Option (Right to	\$1.39	06/11/2019		A		200,000		(1)	06/10/2029	Common Stock	200,000	\$0	200,00	0	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 June 11, 2019, the Vesting Start Date.

/s/ Douglas E. Onsi

06/12/2019

** 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.