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FORM 4	1
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## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

כ	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	
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	Instruction 1(b).	

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

3235-0287 OMB Number: Estimated average burden hours per response 0.5

	-	Table L - Non-F	Oerivative Securities Acquired, Disposed of, or Bene	eficially Owned				
(City)	(State)	(Zip)		Person				
(Street) CAMBRIDGE				Line) X Form filed by One Reporting Person Form filed by More than One Reporting				
47 THORNDIKE STREET SUITE B1-1			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable				
			07/30/2018	CFO, GC, Treasurer & Secretary				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	X Officer (give title Other (specify below)				
1. Name and Address of Reporting Person <sup>*</sup> ONSI DOUGLAS E			2. Issuer Name and Ticker or Trading Symbol <u>LEAP THERAPEUTICS, INC.</u> [LPTX]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner				

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

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1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

				1				-							
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. Transa Code (1 8)		5. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (II 3, 4 and	ve es ed ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year)		d 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) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Warrant (Right to Buy)	\$6.085	07/30/2018		J <sup>(1)(2)</sup>		21,369		11/14/2017	11/14/2024	Common Stock	21,369	\$0	21,369	I(1)(2)	See Footnote <sup>(1)(2)</sup>

## Explanation of Responses:

1. Pro rata distribution from HealthCare Ventures IX, L.P. ("HCV IX") to its limited partner, Nine Capital Partners, LLC. Christopher K. Mirabelli, Douglas E. Onsi and Augustine Lawlor are the Managing Members of Nine Capital Partners, LLC, and as such, beneficially own and share voting and dispositive power with respect to all of the securities owned by Nine Capital Partners, LLC. Mr. Onsi disclaims beneficial ownership of these shares except to the extent of his proportionate pecuniary interest in these securities. The reporting person is also (i) a Managing Director of HealthCare Partners IX, L.P., which is the General Partner of HCV IX and (ii) a Managing Director of HCV Strategic LLC, which is the General Partner of HealthCare Ventures Strategic Fund, L.P. ("HCV SF").

2. HCV IX continues to hold 3,573,376 shares of common stock and HCV SF continues to hold 343,889 shares of common stock, representing 24.3% and 2.3% respectively, and 26.6% in the aggregate, of the outstanding shares of common stock.

<u>/s/ Douglas E. Onsi</u>
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\*\* Signature of Reporting Person

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.

Date

08/01/2018