SEC Form 4 FORM 4	UNITED	) STA	ATE:	S SI			ES AND		NGE C	COMN	IISSION		OME	APPRO	VAL
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.	STAT		ed pu	rsuant	to Section	n 16(a	ES IN BE	irities Exchar	nge Act of 1		SHIP	Estim		er: verage burde sponse:	3235-0287 en 0.5
1. Name and Address of Reporting Person <sup>*</sup> Mashiach Nissim			_ <u>L</u> ]	2. Issuer Name and Ticker or Trading Symbol <u>LEAP THERAPEUTICS, INC.</u> [LPTX] 3. Date of Earliest Transaction (Month/Day/Year)							heck all applie Director Officer	cable) or (give title	10% Ow		wner
(Last) (First) (Middle) C/O LEAP THERAPEUTICS, INC. 47 THORNDIKE STREET SUITE B1-1				4. If Amendment, Date of Original Filed (Month/Day/Year)							below) below) 6. Individual or Joint/Group Filing (Check Applicable				
(Street) CAMBRIDGE MA 02141											Line) Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State)	(Zip)														
Table I - Non-Deriv       1. Title of Security (Instr. 3)     2. Trans Date (Month/I)			action Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		3. Transactio	4. Securi	ties Acquire d Of (D) (Ins	ed (A) or str. 3, 4 an	d 5. Amou Securitie Beneficia Owned F Reported	nt of es ally following d	Form (D) o	n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code V	Amount	(A) oi (D)	r Price	Transact (Instr. 3 a				
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. 3. Transaction Date Price of Derivative Security (Month/Day/Ye	3A. Deemed Execution D if any (Month/Day)	ate,	4. Transaction Code (Instr. 8)		5. Number of Derivative 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)		Derivative Security			10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownershi (Instr. 4)
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	1				
Stock Option (Right to Buy) \$2.45 10/02/2024			Α		25,000		(1)	10/02/2034	Common Stock	25,000	\$0	25,00	0	D	

Explanation of Responses:

1. The Option was granted pursuant to Leap's 2022 Equity Incentive Plan, as amended. By its terms, the Option shall vest and become exercisable for the shares underlying the Option in a series of 4 quarterly installments on each of December 31, 2024, March 31, 2025, June 30, 2025, and September 30, 2025 for so long as the reporting person continues to be a director, consultant or service provider of the Company.

/s/ Douglas E. Onsi as attorneyin-fact for Nissim Mashiach <u>10/04/2024</u>

\*\* 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.