SEC For	m 4																	
FORM 4 UNITED STAT				TES	TES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549										OMB APPROVAL			
Section 16. Form 4 or Form 5 obligations may continue. See						NT OF CHANGES IN BENEFICIAL OWNERSHI d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940										OMB Number: 3235-0287 Estimated average burden hours per response: 0.5		
1. Name and Address of Reporting Person* <u>LOSCALZO JOSEPH</u>						2. Issuer Name and Ticker or Trading Symbol <u>LEAP THERAPEUTICS, INC.</u> [LPTX]								Relationship heck all appl X Direct	icable)	ng Pers	uer vner	
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 08/23/2023									Office below	r (give title)	ve title Other (s below)		specify
C/O LEAP THERAPEUTICS, INC. 47 THORNDIKE STREET SUITE B1-1 (Street) CAMBRIDGE MA 02141				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)		itate)	(Zip)	Deri		Che satis	ck this box fy the affirn	to ind native	icate that a t defense co	transa nditio	ins of Rule 1	nade pursu 0b5-1(c). S	ant to a cor See Instruct			plan th	at is intende	d to
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D)				action	ction 2A. Deemed Execution Date,			3. 4. Secur Transaction Dispose Code (Instr. 5)		ties Acquired (A) or d Of (D) (Instr. 3, 4 and (A) or Price		5. Amount of		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Table II -								osed of, convertil			1	anu 4)		I	
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Da Security or Exercise (Month/Day/Year) if any			Date,	ate, Transaction Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e s dly g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares					

Stock Option (Right to Buy) Explanation of Responses:

\$2.21

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 November 23, 2023, February 23, 2024, May 23, 2024 and August 23, 2024 for so long as the reporting person continues to be a director, consultant or service provider of the Company.

(1)

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	/s/ Douglas E. Onsi as attorney- in-fact for Joseph Loscalzo	<u>08/25/2023</u>

** Signature of Reporting Person Date

15,000

\$<mark>0</mark>

15,000

D

Common

Stock

08/23/2033

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).

08/23/2023

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Α

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.

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