SEC For	m 4																	
FORM 4 UNITED STA				TES	S SE			ES AND		NGE C	OMMI	SSION		OMB	APPROV	/AL		
Section 16. Form 4 or Form 5 obligations may continue. See					d purs	NT OF CHANGES IN BENEFICIAL OWNE d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940								Estim	OMB Number: 3235-0287 Estimated average burden hours per response: 0.5			
1. Name and Address of Reporting Person [*] Bertagnolli Monica					2.1	ssuer	Name an	d Tic	ker or Trading	g Symbol	(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) (First) (Middle) C/O LEAP THERAPEUTICS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 01/31/2022								Officer (give title Other (specify below) below)					
47 THORNDIKE STREET SUITE B1-1 (Street) CAMBRIDGE MA 02141					4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting					
(City) (State) (Zip)													Person					
		Tab	ole I - Nor	n-Deriv	ative	e Sec	curities	s Ac	quired, Di	isposed c	of, or Be	neficial	ly Owned					
1. Title of Security (Instr. 3) Date (Month/D					ear) E	2A. Deemed Execution Date f any Month/Day/Yea		Code (Ins				Beneficia Owned F	s ally ollowing	Form (D) or	n: Direct r Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code V	Amount	(A) oi (D)	Price	Price Reported Transaction (Instr. 3 and				(Instr. 4)		
		-							uired, Dis , options,				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, T	ransaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration D (Month/Day/)	ate	and 7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie: Beneficia Owned Following Reported Transactii (Instr. 4)	e Ownersh s Form: ally Direct (D or Indire g (I) (Instr.		Beneficial) Ownership ct (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$1.94	01/31/2022			A		55,000		(1)	01/30/2032	Common Stock	55,000	\$0	55,00	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 4 quarterly installments until the Option is fully vested, with the first such quarterly installment vesting on the three-month anniversary of January 1, 2022, the Vesting Start Date.

/s/ Douglas E. Onsi, as Attorney-in-Fact for Monica 02/02/2022 <u>Bertagnolli</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.