SEC For	rm 4																		
FORM 4			UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549																
Section 16. Form 4 or Form 5 obligations may continue. See					ENT OF CHANGES IN BENEFICIAL OWNE ed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									ΗP	Estim	Numbe nated av	erage burder	3235-0287 1 0.5	
1. Name and Address of Reporting Person <sup>*</sup> Lu Timothy K					2. Issuer Name <b>and</b> Ticker or Trading Symbol Senti Biosciences, Inc. [SNTI]								5. Re (Cheo X	ck all applica	able)	10% 0			
(Last) (First) C/O SENTI BIOSCIENCES, INC. 2 CORPORATE DRIVE FIRST FI			(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/01/2023								X	X Officer (give title Other (specify below) below) CEO and President				specify	
(Street) SOUTH SAN FRANCISCO			94080		4. If Am	endment, I	Date	of Original Filed (Month/Day/Year)				Line)	X Form filed by One Reporting Person Form filed by More than One Reporting				ı		
(City)	(5	State)	(Zip)											Person					
Date			2. Transac	action 2A. Deemed Execution E		ied 1 Date	, 3. Transact Code (In	4. Secur		of, or Benefic ities Acquired (A) o d Of (D) (Instr. 3, 4		or	5. Amoun Securities Beneficia Owned Fo	s Ily ollowing	Form	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
								Code \	v	Amount	(A) o (D)	r P	rice	Reported Transacti (Instr. 3 a	on(s)			Instr. 4)	
			Table II - I (					uired, Dis s, options						Dwned		-			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Cod	saction e (Instr.	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)			8. Price of Derivative Security (Instr. 5)	9. Number derivativ Securitie Beneficia Owned Followin Reported Transact	re es ally g d	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Cod	e V	(A)	(D)	Date Exercisable		xpiration ate	Title	Amo or Num of St	ber		(Instr. 4)				
Stock Option (Right to Buy)	\$1.81	02/01/2023		A		630,000		(1)	01	1/31/2033	Common Stock	630	,000	<b>\$</b> 0	630,0	000	D		

Explanation of Responses:

1. The shares underlying this option vest in 48 substantially equal monthly installments over four years from February 1, 2023, subject to the reporting person's continued service through the applicable vesting date.

/s/ Mike Rhee, attorney-in-fact 02/02/2023

\*\* 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.