SEC For	rm 4 FORM	4	UNITE		ES S	SECUR	RITIE	ES .	AND	E)	хсна	NGE C	омм	IISS	ION					
-					Washington, D.C. 20549													OMB APPROVA		
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).					ENT OF CHANGES IN BENEFICIAL OWNE led pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									ERSHIP			OMB Number: 3 Estimated average burden hours per response:			
1. Name and Address of Reporting Person <sup>*</sup> Collins James J.					2. Issuer Name and Ticker or Trading Symbol Senti Biosciences, Inc. [SNTI]										all applica Director	ible)	10%		ssuer Owner r (specify	
(Last) (First) (Middle) C/O SENTI BIOSCIENCES, INC. 2 CORPORATE DRIVE FIRST FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 07/13/2022									Officer (give title Other (specify below) below)						
(Street) SOUTH FRANC	C	94080		4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City) (State) (Zip)																				
		Та	ble I - No	n-Deriva	tive S	ecuritie	s Ac	qui	red, Di	sp	osed o	of, or Be	neficia	lly O	wned					
Date				2. Transa Date (Month/D		2A. Deemed Execution Date, if any (Month/Day/Year		,  ī	<u> </u>				tr. 3, 4 an	4 and 5) Securit Benefic Owned Reporte		ly llowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code V		Amount	(A) 01 (D)	(A) or (D) Price		Transaction(s (Instr. 3 and 4						
			Table II -									, or Bene ble secu		y Ow	vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate, Tra Coo	nsaction le (Instr.	Derivativ Securitie Acquired or Dispo of (D) (In	Derivative E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and of Securiti Underlying Derivative (Instr. 3 an	es J Security	Derivative Security		9. Numbe derivativ Securitie Beneficia Owned Followin Reported	g d	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownershij t (Instr. 4)	
				Cod	e V	(A)	(A) (D) E		e rcisable	Expiration Date		Title	Amount or Number of Share	unt (I ber		Transact (Instr. 4)				

07/12/2032

(1)

Commo Stock

## Option (Right to Buy) Explanation of Responses:

\$1.75

1. The shares underlying this option vest in 36 substantially equal monthly installments over three years from July 13, 2022, subject to the reporting person's continued service through the applicable vesting date. The vested shares subject to such option shall be exercisable upon the effectiveness of the Issuer's registration statement on Form S-8, registering the shares of the Issuer's 2022 Equity Incentive Plan with the U.S. Securities and Exchange Commission.

## **Remarks:**

Stock

/s/ Mike Rhee, attorney-in-fact 07/15/2022

\*\* Signature of Reporting Person Date

125,000

**\$0.00** 

125,000

D

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).

07/13/2022

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

Α

125,000

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.