SEC For	m 4 FORM	Л	UNITED	STA	TES	s si	-CUR	ITIF	S AND	F	ХСНА	NGE (OMN	NISSIO	N				
FORM 4 ONTED STAT									ngton, D.C.							ОМВ	APPRO	/AL	
Section 16. Form 4 or Form 5 obligations may continue. See					ed 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									SHIP OMB Number: Estimated avera hours per respon			erage burder	0.5
1. Name and Address of Reporting Person* Consylman Gina					2. Issuer Name and Ticker or Trading Symbol <u>ASSEMBLY BIOSCIENCES, INC.</u> [ASMB]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Other (specify below) below)				ner	
(Last)(First)(Middle)C/O ASSEMBLY BIOSCIENCES, INC.331 OYSTER POINT BLVD., FOURTH FLO				OR		3. Date of Earliest Transaction (Month/Day/Year) 05/20/2021												belowy	
(Street) SOUTH SAN CA 94080 FRANCISCO					4.1	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					ı
(City)	(City) (State) (Zip)																		
		Tab	le I - Non	-Deriv	ative	e Se	curities	s Ac	quired, I	Dis	posed o	of, or Be	nefici	ally Owi	ned				
Date				2. Trans Date (Month/I		ear)	2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			4 and Securitie Benefici		es Form ally (D) o Following (I) (In		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) o (D)	r Pric	Price (Instr. 3 a		ion(s)			insu. 4)
	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)	ve Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			ate, 1	5. Num ransaction Code (Instr.) Securit Acquire (A) or Dispos of (D) (I 3, 4 and			ive ies ed ed nstr.	Expiration	. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		ive y j)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amour or Numbe of Shares	r					
Stock Option (right to buy)	\$4.03	05/20/2021			A		15,000		(1)	C)5/20/2031	Common Stock	15,00	0 \$0.0	, [15,000	,	D	

Explanation of Responses:

1. Grant of stock options. The stock options vest, assuming continuous service, upon the earlier of (1) May 20, 2022 and (2) the date of the Issuer's 2022 annual meeting of stockholders.

<u>/s/ John O. Gunderson, as</u>	05/24/2021
Attorney-in-Fact	05/24/2021

** 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.