FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
vvasimigton,	D.C.	20040

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-0287									
Estimated average burden									
hours per response:	0.5								

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>ALTIG ANTHONY E</u>						2. Issuer Name and Ticker or Trading Symbol ASSEMBLY BIOSCIENCES, INC. [ASMB								5. Relationship of Reporting Person (Check all applicable) X Director					uer /ner
(Last)	(Fi	rst)	(Middle)												Officer below)	(give title		Other (s below)	pecify
C/O ASSEMBLY BIOSCIENCES, INC. 331 OYSTER POINT BLVD, FOURTH FLOOR						3. Date of Earliest Transaction (Month/Day/Year) 05/20/2021													
(Street) SOUTH FRANCI	- (')	A	94080		4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Lin	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(Si	tate)	(Zip)																
		Tab	le I - Nor	-Deriv	/ativ	e Se	curities	s Ac	quired, C	Disp	osed o	f, or Be	neficia	lly (Owned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			Code (In	ansaction Disposed Of (D) (Instr. 3, ode (Instr. 5)			ed (A) or str. 3, 4 and	4 and Securiti Benefic		s ally ollowing	Form (D) or	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code V Amount (A) or Pr				Price		Transact	Transaction(s) (Instr. 3 and 4)			111501.4)			
		-	Fable II - I						uired, Di					y O	wned				
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,	Code (I		of		6. Date Exercis: Expiration Date (Month/Day/Yea			7. Title an of Securit Underlyin Derivative (Instr. 3 ar	ies g Security	D	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly OF	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
c				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares	mber						
Stock Option (right to buy)	\$4.03	05/20/2021			A		15,000		(1)	0	5/20/2031	Common Stock	15,000		\$0.00	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.

Remarks:

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

** 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.