SEC Foi	m 4 FORM	4 U	NIT	ED STAT	ſES	SEC				EXCHAI	NGE	СОМ	MISS	SION	J		
			Washington, D.C. 20549												OMB APPROVAL		
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).			STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940										OMB Number: 3235-0287 Estimated average burden hours per response: 0.5				
1. Name and Address of Reporting Person [*] McHutchison John G					2. Issuer Name and Ticker or Trading Symbol <u>ASSEMBLY BIOSCIENCES, INC.</u> [<u>ASMB</u>]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (circe title				Dwner
(Last) (First) (Midd C/O ASSEMBLY BIOSCIENCES, INC 331 OYSTER POINT BLVD., FOURTH				,	3. Date of Earliest Transaction (Month/Day/Year) 08/09/2021							below)	officer (give title Other (specify below) Delow)				
(Street) SOUTH SAN FRANCISCO			94080		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)						.ine) X	,				
(City)	(St	ate) ((Zip)														
		Table	e I - N	lon-Deriva	tive	Secur	ities Ac	cquire	ed, D	isposed of	f, or B	enefic	ially (Owne	d		
Date			2. Transactio Date (Month/Day/\	Execution Da		on Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			r 5. Amount Securities Beneficiall Owned Fol Reported		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code V		Amount	(A) or (D) Price		1	Transaction (Instr. 3 and			(
Common Stock 08/09/202					21			S ⁽¹⁾		12,156	D	\$3.60	16 ⁽²⁾	125	5,693	D	
		Та	ble I							posed of, , convertib				wned			
1. Title of Derivative Security (Instr. 3)	tive Conversion Date Exe ty or Exercise (Month/Day/Year) if ar		Exec if an			5. Numbe of Derivative Securities Acquired (A) or Disposed of (D)		Expiration I (Month/Day			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Prio Deriva Secur (Instr.	ative rity 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficia Ownersh t (Instr. 4)

Explanation of Responses:

1. The sale reported on this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person and represents shares sold to cover tax withholding obligations in connection with the vesting of restricted stock units.

Date

Exercisable

Expiration Date

and 5)

(A) (D)

2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$3.56 to \$3.69, inclusive. The reporting person undertakes to provide the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within.

Remarks:

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

Amount or Number

Shares

of

Title

08/10/2021

** 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).

Code V

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.