FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
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OMB APPROVAL									
OMB Number: 3235-02									
Estimated average burden									
hours per responsi	e: 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* Houghton Michael				2. Issuer Name and Ticker or Trading Symbol ASSEMBLY BIOSCIENCES, INC. [ASMB]								eck all appl X Direct	icable) or	g Pers	son(s) to Iss	ner		
(Last)	`	irst) IOSCIENCES, 1	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/25/2023								below	r (give title)		Other (s below)	pecity
331 OYSTER POINT BLVD., FOURTH FLOOR			4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
(Street) SOUTH FRANCI	(·	A	94080												filed by Moi		One Repor	
(City)	(S	tate)	(Zip)		- 	Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.												
		Tab	le I - Nor	า-Deriv	ative	Sec	urities	Ac	quired, D	isp	osed o	f, or Be	neficial	ly Owne	d			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,		Transaction Dispos Code (Instr. 5)		Dispose	ırities Acquired (A) or ed Of (D) (Instr. 3, 4 a		Benefic Owned	es For ally (D) Following (I) (m: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
				Code V Amount (A) or (D)		r Price	Transac	Reported Fransaction(s) Instr. 3 and 4)			Instr. 4)							
		Т							uired, Dis s, options					Owned				
1. Title of Derivative Conversion Date Conversion Security or Exercise (Month/Day/Year) if any				ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	is Billy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisable	Ex Da	piration te	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$0.972	05/25/2023			A		20,000		(1)	05/	/25/2033	Common Stock	20,000	\$0.00	20,000	0	D	

Explanation of Responses:

1. Grant of stock options. The stock options vest, assuming continuous service, upon the earlier of (1) May 25, 2024 and (2) the date of the Issuer's 2024 annual meeting of stockholders.

Remarks:

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

05/30/2023

** 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.