FORM 4

to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	D.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject

OMB APPROVAL							
OMB Number: 3235-0287							
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	tion 1(b).	nuc. See		Filed							es Exchang npany Act o					llours	per re	esponse:	0.5
1. Name and Address of Reporting Person* <u>Delaney William E IV</u>					2. Issuer Name and Ticker or Trading Symbol ASSEMBLY BIOSCIENCES, INC. [ASMB]									Check	o of Reportir licable) tor er (give title	ng Pe	rson(s) to Is 10% Ov Other (s	wner	
(Last) (First) (Middle) C/O ASSEMBLY BIOSCIENCES, INC. 331 OYSTER POINT BLVD, FOURTH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 02/16/2023									X	below		ntific	below)	эреспу
(Street) SOUTH FRANCI	SCO		4080 Zip)		4. If <i>F</i>	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. IndiviLine) X										dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Table	I - No	n-Deriva	tive S	Secui	ities	Acq	uired,	Dis	posed of	, or E	Benefic	ially	Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date)				Execution Date,		Date,			es Acquired (A Of (D) (Instr. 3,		and	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount	(A) or (D)		.	Transaction(s) (Instr. 3 and 4)				(111341. 4)		
Common	Common Stock 02/16/				2023		A		10,000(1)		A \$0	0.00	.00 88,919(2)		D				
		Tal	ble II -								osed of, convertib				wne	d			
1. Title of Derivative Security (Instr. 3)					5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Expirat (Month/	Date Exercisable and expiration Date Individual Particular Individ			e and unt of rities rlying ative rity (Instr 4) Amoun or Numbel of Shares	int eer		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

Remarks:

/s/ John O. Gunderson, as 02/17/2023 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.

^{1.} Represents shares of common stock issuable under a performance-based restricted stock unit award dated August 1, 2022. On February 16, 2023, a performance-based vesting condition was achieved with respect to these shares of common stock, which remain subject to time-based vesting and will vest in two equal installments, assuming continuous service on each vesting date, as follows: August 1, 2023 and August 1, 2024.

^{2.} Includes 2,500 shares acquired under the Assembly Biosciences, Inc. Amended and Restated 2018 Employee Stock Purchase Plan on November 14, 2022.