FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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(b) of the Investment Company Act of 1940

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1. Name a	2. Issuer Name and Ticker or Trading Symbol ASSEMBLY BIOSCIENCES, INC. ASMB]										ationship of Reporti k all applicable) Director		10% C		wner				
(Last) (First) (Middle) C/O ASSEMBLY BIOSCIENCES, INC.						3. Date of Earliest Transaction (Month/Day/Year) 05/22/2023									Officer (give title below)		Other (s below)		specify
331 OYS	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applic Line)					··				
(Street) SOUTH SAN FRANCISCO CA 94080															Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (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.													
		Table	I - I	Non-Deriva	tive	Secu	rities	Acc	quire	ed, Di	sposed o	f, or E	3enefic	ially	Owr	ned			
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		, Ti	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			and 5) Se Be Ov Fo		Amount of ecurities eneficially wned ollowing		m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								С	Code V		Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				
Common Stock 05/22/2023									A		117,500(1)	A	\$0.00		295,132			D	
Common Stock 05/23/202									S ⁽²⁾		25,972	D	\$1.040	403 ⁽³⁾		.69,160		D	
		Tab	le	II - Derivativ (e.g., pu							posed of, convertib				Owne	ed			
1. Title of Derivative Security (Instr. 3)	2. Code V		Secu Acqu (A) o Disp of (D	rative rities nired r osed) r. 3, 4	Expi (Mor	iration I nth/Day	(Year)	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4		Deri Sec (Ins	Price of rivative curity str. 5) Securities Beneficial Owned Following Reported Transactic (Instr. 4)		y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

Explanation of Responses:

- 1. Represents shares of common stock issuable under a performance-based restricted stock unit award dated July 22, 2021. On May 22, 2023, the performance-based vesting conditions were achieved. These shares of common stock vest in two equal installments, assuming continuous service on each vesting date, as follows: May 22, 2023 and May 22, 2024.
- 2. The sale reported on this Form 4 represents shares sold by the reporting person to cover tax withholding obligations in connection with the vesting and settlement of restricted stock units. The sale is mandated by an administrative rule adopted by the Compensation Committee of the Issuer's Board of Directors that requires the satisfaction of tax withholding obligations to be funded by a "sell-to-cover" transaction and does not represent a discretionary transaction by the reporting person.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$1.02 to \$1.07, 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:

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

** Signature of Reporting Person

05/24/2023

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.