FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OIVID APPROVAL								
OMB Number:	3235-0287							
Estimated average	e burden							

0.5

hours per response:

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

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative

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

	ee Instruction 1																		
1. Name and Address of Reporting Person* Schornstein Alexander				AS	2. Issuer Name and Ticker or Trading Symbol ASSEMBLY BIOSCIENCES, INC. [ASMB]									all app		ng Per] 10% O	wner	
(Last) (First) (Middle) KAISER-FRIEDRICH-ALLEE 2					3. Date of Earliest Transaction (Month/Day/Year) 10/08/2024										Officer (give title below)		Other (spo		specify
(Street) AACHEN 2M 52074						4. If Amendment, Date of Original Filed (Month/Day/Year)								3. Indivi	ividual or Joint/Group Filing (Check Form filed by One Reporting Per Form filed by More than One Re Person			orting Pers	rson
(City)	(St		Zip)																
			I - No			Secui	rities	Acc	quired	l, Dis	posed of				Own	ed			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					Execution Date,		,	3. Transaction Code (Instr. 8)				red (A) or str. 3, 4 a	nd 5)	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) or (D)	Price			orted isaction(s) tr. 3 and 4)			(Instr. 4)	
Common Stock 10/08/20					024				P ⁽¹⁾		10,000	A	\$14.	58(2)	703,113		D		
		Tal	ble II								osed of, convertib)wne	d			
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu if any	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		e Exerc ition D h/Day/\		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Deri Secu (Inst	Price of invariate derivative str. 5) Beneficia Owned Following Reported Transact (Instr. 4)		o C F Illy C O (I	10. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	Benefici Owners (Instr. 4)
						V (A) (D		(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares						

Explanation of Responses:

- 1. The sales reported on this Form 4 represent shares purchased by the reporting person on October 8, 2024, from the open market using his personal funds.
- 2. The price reported is the weighted average at which the shares were purchased. 10,000 shares were purchased on October 8, 2024, in multiple transactions at prices ranging from \$14.29 to 14.64. 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.

/s/ Alexander Schornstein 10/08/2024

** 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.