FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

	OMB Number:	3235-0287
	Estimated average burden	
-1	hours nor recogness:	0.5

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 defense conditions of Rule

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

1000-1(c). See III.	struction 10.			
1. Name and Addres	ss of Reporting Person*		2. Issuer Name and Ticker or Trading Symbol Skye Bioscience, Inc. [SKYE]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner
(Last) 11250 EL CAM	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/06/2023	X Director 10% Owner X Officer (give title Other (specify below) Chief Executive Officer
C/O SKYE BIOSCIENCE, INC. (Street)		92130	4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person
SAN DIEGO (City)	CA (State)	(Zip)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (Ir 8)		4. Securities Ac Disposed Of (D)		4 and 5)	Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	11/06/2023		A		194,270(1)	A	\$0 ⁽²⁾	297,006	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (In 8)		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 of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Stock Option (Right to Buy)	\$3.5	11/06/2023		A		21,586		(3)	08/25/2033	Common Stock	21,586	\$0	30,599	D	

Explanation of Responses:

- 1. Represents a restricted stock unit ("RSU") award that vests on the following performance milestones: 25% vests upon achieving a market cap of \$125M, an additional 25% vests upon achieving a market cap of \$400M, an additional 25% vest at an exit of \$500M or greater; provided, however, that no RSUs shall vest until the compensation committee of the Issuer determines that shares can be sold into the market to cover withholding tax obligations associated with the vesting of the RSUs. Notwithstanding anything to the foregoing, all of the RSUS shall vest if an exit greater than \$500M is achieved at an earlier date.
- $2. \ Each \ RSU \ represents \ a \ contingent \ right \ to \ receive \ one \ share \ of \ the \ Issuer's \ common \ stock.$
- 3. The option grant shall be exercisable for a price of \$3.50 per option share for ten years from August 25, 2023 and the options will vest in equal monthly installments over the four year period beginning August 24, 2023. Upon a change in control of the Issuer, 100% of the options will become fully vested.

Remarks:

/s/ Kaitlyn Arsenault, as Attorneyin-Fact

** Signature of Reporting Person

11/06/2023

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.