UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APP	ROVAL
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per response	0.5

longer subject to Section 16. Form 4 or Form 5 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

obligations may continue. See Instruction 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 * Arsenault Kaitlyn Melanie (Last) (First) (Middle) 11250 EL CAMINO REAL, SUITE 100, C/O SKYE BIOSCIENCE, INC.				2. Issuer Name and Ticker or Trading Symbol Skye Bioscience, Inc. [SKYE]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
					3. Date of Earliest Transaction (Month/Day/Year) 10/04/2021							X_Officer (give title below) Other (specify below) Chief Financial Officer				
(Street)				4. If A	4. If Amendment, Date Original Filed(Month/Day/Year)							6. 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, CA 92130 (City) (State) (Zip)					Table I - Non-Derivative Securities Acqui							ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Y	ear) Ex	ecuti y	on Date, if	(Instr. 8)		4. Securities Acquir (A) or Disposed of ((Instr. 3, 4 and 5)		quired of (D) 5. Amount of Secu		•		Ownership Form:	7. Nature of Indirect Beneficial	
			(M	Ionth.	/Day/Year)	Co	ode V	Amount ((A) or (D)	r Price			or (I)	or Indirect	Ownership (Instr. 4)	
Security or Exer (Instr. 3) Price of	Conversion or Exercise Price of Derivative		3A. Deemed Execution Date, if	4. Transac Code	Transaction Derivative Securities		rrant of A) or f(D)	quired, Disp	convertible secur ercisable and Date		ities) 7. Title and	d Amount of g Securities		9. Number of Derivative Securities Beneficially Owned Following	f 10. Ownersh Form of Derivativ Security. Direct (I	Beneficia Ownershi (Instr. 4)
	Security			Code	V	(A)	(D)	Date Exercisable	Expiration Date	n	Title	Amount or Number of Shares		Reported Transaction((Instr. 4)	or Indirec	ct
Employee Stock Option (Right to Buy)	\$ 0.09	10/04/2021		A		1,600,000)	(1)	10/04/20	031	Common Stock	n 1,600,000.00	\$ 0	2,000,00	0 D	
Report	ing Ov	vners														

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Arsenault Kaitlyn Melanie 11250 EL CAMINO REAL, SUITE 100 C/O SKYE BIOSCIENCE, INC. SAN DIEGO, CA 92130			Chief Financial Officer				

Signatures

Kaitlyn Arsenault	10/05/2021
**Signature of Reporting Person	Date

Explanation of Responses:

- 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).
- (1) 10% of the Options shall vest on October 4, 2021 (the "Vesting Start Date") and the remaining 90% of the Options will vest in equal semi-annual installments over four annual periods.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.