FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
		_00.0	

STATEMENT C	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours per response.	0.5								

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* O'Byrne Jason			<u>C</u>	2. Issuer Name and Ticker or Trading Symbol Caribou Biosciences, Inc. [CRBU]					(Che	ck all applica			on(s) to Issu 10% Ow Other (s	ner					
(Last)	,	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/20/2024						X	below)						
C/O CARIBOU BIOSCIENCES, INC. 2929 7TH STREET, SUITE 105					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable						
				-							Line)	ine) X Form filed by One Reporting Person							
(Street) BERKEI	LEY C	A	94710									Form filed by More than One Reporting Person							
(City)	(8	State)	(Zip)		R	tule	10b5-	1(c)	Trans	acti	on Ind	icatio	n	,					
					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.														
		Та	ble I - Nor	ı-Deriv	vativ	ve Se	ecurities	s Ac	quired,	Dis	posed c	of, or E	3ene	ficially	Owned				
Date				action 2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.			Beneficia Owned Fo	s Formula (D) (O) (I) (I) (I)		: Direct I · Indirect E str. 4) (7. Nature of Indirect Beneficial Ownership						
							Code	v	Amount (A		A) or O)	Price	Reported Transacti (Instr. 3 a	ion(s)		(Instr. 4)		
Common Stock 02/2			02/2	0/2024 A 33,000 ⁽¹⁾ A			\$ <mark>0</mark>	\$0 59,224 ⁽²⁾ D											
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Conversion or Exercise Price of Derivative Security		c	ransaction Documents		Derivative E		Expiration Date (Month/Day/Year)			7. Title and Amor of Securities Underlying Derivative Secur (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				c	ode	v	(A)		Date Exercisab		xpiration ate	Title	or No	mount umber Shares		(Instr. 4)	on(s)	nuo)	
Option to purchase Common Stock	\$6.81	02/20/2024			A		153,000		(3)	0.	2/19/2034	Commo		53,000	\$0 153,00		00	D	

Explanation of Responses:

- 1. This reflects restricted stock units ("RSUs") that vest in four equal annual installments beginning on February 20, 2025, subject to the reporting person's continued services to the Issuer through the applicable vesting dates. The RSUs will be settled in stock within 30 days after each vesting date.
- 2. Includes 1,888 shares purchased pursuant to the Issuer's 2021 Employee Stock Purchase Plan on February 15, 2022 for \$9.85 per share.
- 3. 25% of the options will vest upon the one-year anniversary of the grant date, February 20, 2025, and 1/48th will vest monthly thereafter over the 36-month period following the one-year cliff, subject to the reporting person's continued service to the Issuer through the applicable vesting dates.

Remarks:

/s/ Barbara G. McClung, as attorney-in-fact

02/22/2024

** 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.