FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours por rosponso:	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* Gharib Samir M.				2. Issuer Name and Ticker or Trading Symbol SPRUCE BIOSCIENCES, INC. [SPRB]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner							
(Last)	`	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 11/08/2023)	X Officer (give title below) Other (specify below) President & CFO						
611 GATEWAY BOULEVARD, SUITE 740				[-	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) SOUTH FRANCI	- C	A	94080)		led by Mor		rting Person One Report	
					Rule 10b5-1(c) Transaction Indication												
(City)	(S	tate)	(Zip)		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 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date			2. Transact Date (Month/Day	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)				5. Amoun Securities Beneficia Owned Fo	s Form (D) o ollowing (I) (In		n: Direct I r Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code			<u> </u>	Amount	(A) or (D)	Price	Transaction (Instr. 3 and	on(s)			11541. 47			
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 (Instr. 3) Price of Derivative Security 3. Transaction Date (Month/Day/Year)				ansaction Derivative ode (Instr. Securities		(A) ed	6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title ar of Securi Underlyir Derivativ (Instr. 3 a		es Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	e V	(A)	(D)	Date Exercisabl		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)			
Restricted Stock Units	(1)	11/08/2023		A		75,000 ⁽²⁾		(2)		(2)	Common Stock	75,000	\$0.00	75,000	(3)	D	

Explanation of Responses:

- $1. \ Each \ restricted \ stock \ unit \ ("RSU") \ represents \ a \ contingent \ right \ to \ receive \ one \ share \ of \ SPRB \ common \ stock.$
- 2. On December 16, 2021, the Reporting Person was granted 150,000 time-based RSUs, all of which were fully vested as of June 30, 2023. The Reporting Person was also granted 150,000 performance-based RSUs, which vest in two equal installments upon the achievement of specified performance goals, subject to the Reporting Person's Continuous Service (as defined in the Issuer's 2020 Equity Incentive Plan). On November 8, 2023, the Compensation Committee of the Issuer's Board of Directors certified the achievement of certain specified performance goals, resulting in the vesting of 75,000 performance-based RSUs effective December 15, 2023.
- 3. Represents the aggregate balance of 75,000 performance-based RSUs.

Remarks:

/s/ Samir M. Gharib

** Signature of Reporting Person

11/10/2023

 $\label{lem:Remodel} \textbf{Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.}$

- * 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.