FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington	. D.C.	20549

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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

1. Name and Address of Reporting Person* <u>Charlton Ralph William III</u>					2. Issuer Name and Ticker or Trading Symbol SPRUCE BIOSCIENCES, INC. [SPRB]						(Ch	Relationship of eck all applic Directo	able)	Perso	on(s) to Issu 10% Ow Other (s)	ner	
(Last) (First) (Middle) C/O SPRUCE BIOSCIENCES, INC.					3. Date of Earliest Transaction (Month/Day/Year) 12/05/2022							below)			below)		
2001 JUNIPERO SERRA BOULEVARD, SUITE 640 (Street) DALY CITY CA 94104 4. If Amendment, Date of Original Filed (Month/Day/Year)						6. I Lin	And the control of th										
(City)	(S	tate)	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Trans Date (Month/					2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Instr.					5. Amour Securities Beneficia Owned For Reported	s Form	Form: (D) or	m: Direct I or Indirect I Instr. 4) (7. Nature of Indirect Beneficial Ownership	
Code V Amount						(A) o (D)	r Price	Transacti (Instr. 3 a	on(s)			Instr. 4)					
	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)	ative Conversion Date Execution Date, Trailing or Exercise (Month/Day/Year) if any			5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Expiration Date of (Month/Day/Year) Un De		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 Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares		(Instr. 4)	,,,(3)		
Restricted Stock Units	\$0.00 ⁽¹⁾	12/05/2022		A		127,000		(2)		(2)	Common Stock	127,000	\$0.00	127,00	0	D	

Explanation of Responses:

- 1. Each restricted stock unit ("RSU") represents a contingent right to receive one share of common stock of the Issuer.
- 2. The RSUs vest over four years. 25% of the RSUs will vest on December 15, 2023 (the "Annual Vesting Date"), and 25% of the total number of RSUs will vest in annual installments on each anniversary of the Annual Vesting Date thereafter, subject to Reporting Person's Continuous Service (as defined in the Issuer's 2020 Equity Incentive Plan).

Remarks:

/s/ Samir Gharib, Attorney-in-

Fact

12/07/2022

** Signature of Reporting Person

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.

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