FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number: 3235-028								
Estimated average burden								
hours per response	: 0.5							

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

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

Name and Address of Reporting Person* Charlton Ralph William III					2. Issuer Name and Ticker or Trading Symbol SPRUCE BIOSCIENCES, INC. [SPRB]										all app	olicable)	ing Person(s) to		Owner
(Last)	(Fii	est) (N	Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/30/2023									X	belov			below)	´
611 GATEWAY BOULEVARD, SUITE 740			4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Application)							
	(Street) SOUTH SAN FRANCISCO CA 94080				Rule 10b5-1(c) Transaction Indication									X Form filed by One Reporting Person Form filed by More than One Reporting Person					- 1
(City)	(St	ate) (Z	Zip)		Check this box to indicate that a transaction was made pursuant t satisfy the affirmative defense conditions of Rule 10b5-1(c). See I								rsuant to a						
		Table	I - No	on-Deriva	tive S	ecui	rities	Acc	quired	, Dis	posed of	f, or E	Benefic	ially	Owr	ned			
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/N				Year) E	xecut any	emed tion Date, n/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acc Disposed Of (D) 5)					and Secu		cially 1	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) o (D)	r Price		Reported Transaction(s) (Instr. 3 and 4)		ľ			
Common Stock 06/30/20)23				A	V	12,378(1)	A	\$0.9	775 25,242		5,242	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)	Exec if any	Deemed ution Date, y uth/Day/Year)	4. Transac Code (li 8)				6. Date Expirat (Month	tion D		Amount of		Deri Sec	rice of vative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares						

Explanation of Responses:

1. Shares acquired by the Reporting Person pursuant to the Issuer's 2020 Employee Stock Purchase Plan in a transaction that was exempt under both Rule 16b-3(d) and Rule 16b-3(c).

Remarks:

/s/ Samir Gharib, Attorney-in-Fact 07/05/2023

** 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.