FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
-------------	------	-------

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-028									
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>LaFrance Norman D.</u>					2. Issuer Name and Ticker or Trading Symbol PLUS THERAPEUTICS, INC. [PSTV]							eck all appli Directo	or		10% Ow	ner	
	S THERAI	PEUTICS INC.	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/15/2023							helow)	(give title Chief Med	lical (Other (spector) Dfficer	респу	
(Street) AUSTIN (City)	T		78756 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transa Date			Transactio	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transacti Code (Ins	ion Di str. 5)	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)		ed (A) or tr. 3, 4 and	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form: Direct (D) or Indirect (I) (Instr. 4)		. Nature of Indirect Beneficial Ownership 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Ye	Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		e and	7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	is lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
Code V (A) (D) Exercisable Date				iration	Title	Amount or Number of Shares											
Stock Option (Right to Buy)	\$0.39	02/15/2023		A		74,981		(1)	02/15	.5/2033	Common Stock	74,981	\$0.00	74,981	1	D	

Explanation of Responses:

1. The options vest over four years in equal 1/48th increments on each monthly anniversary of the issuance.

Remarks:

/s/ Andrew Sims, as attorney-

02/17/2023

in-fact

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $^{^{\}star}$ 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).