FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average b	urden								

0.5

hours per response:

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* Petersen Greg					2. Issuer Name and Ticker or Trading Symbol PLUS THERAPEUTICS, INC. [PSTV]							5. Relationship of Reporting Person(s) to Iss (Check all applicable) X Director 10% Ov				
(Last)	(Fi	rst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/22/2024								give title	Other (s	·	
C/O PLUS THERAPEUTICS INC. 4200 MARATHON BOULEVARD, SUITE 200				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	I T	X	78756		_									filed by One Refiled by More the		- 1
(City) (State) (Zip)				- Ru	Rule 10b5-1(c) Transaction Indication 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.											
		Tab	le I - Non	-Deriv	ative	Sec	uritie	s Ac	quired, D	isposed	of, or Bo	eneficia	lly Owned	d		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date		Code (Ins				Benefici Owned	es Formially (D) (Following (I) (I	m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	Amoui	t (A) (D)	Price	Reporte Transac (Instr. 3	tion(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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Date,	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		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) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$2.03	02/22/2024			A		2,250		(1)	02/22/203	Common Stock	2,250	\$0.00	2,250	D	

Explanation of Responses:

1. The options vest monthly over 12 months from the Grant Date in substantially equal monthly installments, provided that the options vest in full on the Issuer's next regularly scheduled annual meeting of stockholders that occurs following the Grant Date, subject to the Reporting Person's continued service to the Issuer through each applicable vesting date or, if earlier, such annual meeting.

/s/ Andrew Sims, attorney-in-

fact

** Signature of Reporting Person

Date

02/26/2024

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.

^{*} 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).