FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* Clowes Howard				2. Issuer Name and Ticker or Trading Symbol PLUS THERAPEUTICS, INC. [PSTV]									k all applica Director	able)	g Pers	on(s) to Iss	vner		
(Last)	(F	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/08/2024									Officer (below)	(give title		Other (s below)	specify	
C/O PLUS THERAPEUTICS INC. 4200 MARATHON BOULEVARD, SUITE 200				4. If Amendment, Date of Original Filed (Month/Day/Year)								_ine)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person						
(Street) AUSTIN	I T	X	78756												Form fil Person	ed by Mor	e than	One Repor	ting
(City)	(S	tate)	(Zip)			Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a the affirmative defense conditions of Rule 10b5-1(c). See Instruction													
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/E			2A. Deemed Execution Date, if any (Month/Day/Yea		, Transaction Disp Code (Instr. 5)		Dispose	urities Acquired (A) or sed Of (D) (Instr. 3, 4 an			5. Amoun Securities Beneficia Owned Fo Reported	Following (I)	Form (D) or	6. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	Code V		Amount (A) or (D)		е	Transaction(s) (Instr. 3 and 4)						
Common Stock 05/08				05/08	/2024	24 P 9,804 A \$2.04 21,		,497 D											
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
		ansaction of ode (Instr. Derivative		ve es d	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)	e s Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)				
				Co	ode V		(A)		Date Exercisable		piration ite	Title	Amou or Numb of Share	oer					
Warrants (Right to buy)	\$1.79	05/08/2024			A		19,608		05/08/2024		(1)	Common Stock Warrants ⁽²⁾	19,6	08	\$0	19,60	8	D	

Explanation of Responses:

- 1. The expiration date for 9,804 of the warrants (Series A warrants) is May 8, 2029. The expiration date for the other 9,804 warrants (Series B warrants) is the one-year anniversary of the effectiveness of a registration statement covering the resale of shares of common stock underlying the Series B warrants.
- 2. Half of the warrants are Series A warrants and the other half are Series B warrants.

/s/ Andrew Sims, attorney-in-

fact

** Signature of Reporting Person Date

05/10/2024

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.