Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-0								
Estimated average burden								
hours per response:	0.5							

l .		Reporting Person*							cker or Trad			pstv 1			lationship o	of Reporting cable)	Person(s)	to Issu	er
Lenk R	lobert P						11112	IXAI	EUTIC	<u>5, 1</u>	<u>IVC.</u> [rsivj		` X	Directo	ır ,	10	% Ow	ner
(Last)	(F	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/08/2024								Officer below)	(give title		Other (specify below)		
C/O PLUS THERAPEUTICS INC. 4200 MARATHON BOULEVARD, SUITE 200		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)							
					_									X	Form fi	led by One	Reporting I	Person	
(Street)	I T:	Y	78756												Form fi Person	led by More	than One	Report	ing
AOSTIN	1.	A.	70750		R	Rule 10b5-1(c) Transaction Indication								'					
(City)	(S	tate)	(Zip)			Che	ck this box	x to inc	, dicate that a t	ransa	ction was	made pursua	ant to			n or written p	an that is in	ended	to
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
			Die I - Non			_				DIS		-			_				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date			e, Transaction Dispose Code (Instr. 5)		rities Acquired (A) or ed Of (D) (Instr. 3, 4 an				es ally following	6. Ownersh Form: Direc (D) or Indirec (I) (Instr. 4)	t Ir ect B	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amoun	(A) or (D) Pri		Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)
Common Stock 05/08/					8/202	8/2024		P		4,16	4,167 A		\$2.04	29,327		D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date Exc Security or Exercise (Month/Day/Year) if a		3A. Deemed Execution I if any (Month/Day	Date,	4. Transaction Code (Instr. 8)		5. Number of		6. Date Exercisable ar Expiration Date (Month/Day/Year)			7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		urity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	Owner Form Direct or Ind (I) (In		Beneficial Ownership (Instr. 4)	
			Code	v	(A) (D)		Date Exercisable		piration te	Title	OI N Of	lumber							
Warrants (Right to buy)	\$1.79	05/08/2024			A		8,334		05/08/2024		(1)	Common Stock Warrants ⁽²⁾	8	8,334	\$0	8,334)	

Explanation of Responses:

- 1. The expiration date for 4,167 of the warrants (Series A warrants) is May 8, 2029. The expiration date for the other 4,167 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-infact

05/10/2024

** 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.