Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

OMB APPROVAL								
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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* Lenk Robert P			2. Issuer Name and Ticker or Trading Symbol PLUS THERAPEUTICS, INC. [PSTV]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)								
LCIR ROBCIT I													X	Direc	tor		10% O	wner		
(Last)	(Fir	st) (N	Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/13/2021										Office below	cer (give title w)		Other (below)	specify	
4200 MARATHON BOULEVARD, SUITE 200					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	TX	. 7	8756											X		orm filed by One Reporting Person orm filed by More than One Reporting erson				
(City)	(Sta	ate) (Z	Zip)																	
		Table	I - N	on-Deriva	tive S	Secur	rities	Ac	quire	d, Di	sposed o	f, or B	enefic	ially	Own	ed				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y				rear)	Execution		on Date,		3. Transaction Code (Instr. 8)				and 5) Sec Be Ow		. Amount of ecurities eneficially wned Following eported		vnership n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	Price	Transa		action(s) 3 and 4)			(iiisti. 4)	
Common Stock 09/13/202)21				P		7,000	A	\$1.858	87(1) 1		10,000		D		
		Tal	ble II	- Derivati (e.g., pu							oosed of, convertib				Owned	d				
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any			4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date		Date Amount (Year) Security Underlyi Derivativ Security 3 and 4)		nt of ities lying ative ity (Instr. 4)	Deri Sec	rice of ivative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (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 Exerc	cisable	Expiration Date	Title	Amount or Number of Shares							

Explanation of Responses:

1. The price reported in column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$1.8499 to \$1.859 per share. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the range set forth in this footnote.

Remarks:

/s/ Andrew Sims, as attorney-

09/15/2021

in-fact

** 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.