FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DС	20549
rvasiliigion,	D.C.	20040

neck this box if no longer subject
Section 16. Form 4 or Form 5
oligations may continue. See
-4

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number: 3235-0287									
l	Estimated average burden									
ı	hours per response:	0.5								

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*					2. Issuer Name and Ticker or Trading Symbol PLUS THERAPEUTICS, INC. [PSTV]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
HEDRICK MARC H													J	X	Direc	tor	1	0% Ov	vner
(Last)	(Fir	st) (N	Middle)		3. Da	Date of Earliest Transaction (Month/Day/Year)										er (give title v)	Other (speci below)		specify
C/O PLUS THERAPEUTICS INC.					12/10/2020							Chief Executive Officer							
4200 MARATHON BOULEVARD, SUITE 200																			
(0)					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) AUSTIN	TX	7	8756											X Form filed by One Reporting Pe			Perso	on	
,		·													Form Perso	n filed by More than One Reporting			
(City)	(Sta	ate) (Ž	Zip)			1 33331													
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Execution Date,		3. Transaction Disposed Of (D) (Ins Code (Instr. 8)			iired (A nstr. 3,) or 4 and	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
							v	Amount	(A) or (D)		ice	Transa	ction(s) 3 and 4)			(Instr. 4)			
Common Stock 12/10/2					2020			P		2,500 A \$		1.99(1)	13,867		D				
	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)	ivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any		4. Transaction Code (Instr. 8)		of	r osed (1. 3, 4	6. Date Exerc Expiration Da (Month/Day/Y		ate	7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		De Se (In	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Direct or Ind (I) (In		Beneficial Ownership (Instr. 4)		
					Code V (A		(A)	(D)			Expiration Date	Title	or Numb of Share	er					

Explanation of Responses:

Remarks:

/s/ Andrew Sims, as attorney-

12/14/2020

in-fact

** Signature of Reporting Person

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.

^{1.} The price reported in column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$1.99 to \$2.00 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.