[]]

1

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 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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

Instruction 1(b)		Fil	d 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 Addro Petersen Gre	1 0	Person*	2. Issuer Name and Ticker or Trading Symbol PLUS THERAPEUTICS, INC. [PSTV]	5. Relationship of (Check all applic)	able)	erson(s) to Issuer 10% Owner								
	(First) (Middle) US THERAPEUTICS INC.		3. Date of Earliest Transaction (Month/Day/Year) 08/12/2020	Officer below)	(give title	Other (specify below)								
4200 MARAIF (Street) AUSTIN (City)	TX (State)	VARD, SUITE 200 78756 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	Line) X Form fi	led by One Re led by More th	ng (Check Applicable porting Person an One Reporting								

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)	ction			5. Amount of Securities Beneficially Owned Following Reported	(I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount (A) or (D) Price		Transaction(s) (Instr. 3 and 4)			
Common Stock	08/12/2020		Р		10,000	Α	\$2.52	10,000	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 3. Transaction 3A. Deemed 4. 5. Number 6. Date Exercisable and 7. Title and 8. Price of 9. Number of									
	3. Transaction	3A. Deemed	4.	5. Number	6. Date Exercisable and	7. Title and	8. Price of	9. Number of	10.

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)	4. Transa Code (8)		of		6. Date Exerc Expiration Da (Month/Day/Y	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				

Explanation of Responses:

Remarks:

/s/ Andrew Sims, as attorney-08/13/2020

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.