FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
l	OMB Number:	3235-0287
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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

		Reporting Person [*] hn Hugh Mad		2. Issuer Name and Ticker or Trading Symbol PLUS THERAPEUTICS, INC. [PSTV]								Check	all applic Directo	onship of Reportin all applicable) Director Officer (give title		son(s) to Iss 10% Ov Other (s	wner	
	(FI JS THERA		3. Date of Earliest Transaction (Month/Day/Year) 02/06/2020								X	below)			below)	pechy		
4200 MA	ARATHON	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							- 6	6. Individual or Joint/Group Filing (Check Applicable							
(Street) AUSTIN TX 78756			78756										ine) X	Form filed by More than One Reporting				
(City)	ity) (State) (Zip)		(Zip)											Person				
		Tab	le I - Non-D	Derivativ	ve Se	ecurities	s Ac	quired, I	Dis	osed o	f, or Be	nefici	ally (Owned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			Code (Instr. 5)				4 and Securitie Benefici Owned F		es Form ally (D) of Following (I) (II		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
								Code	v	Amount	Amount (A) or (D)		е	Reported Transacti (Instr. 3 a	tion(s)			(Instr. 4)
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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Ye	Code	action (Instr.			6. Date Exe Expiration (Month/Day		7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		Do	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly O	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisabl		expiration Date	Title	Amou or Numb of Shares	er					
Stock Option (right to buy)	\$2.23	02/06/2020		A		40,000		(1)	0	2/06/2030	Common Stock	40,00	00	\$0.00	40,000)	D	

Explanation of Responses:

1. The options vest over four years as follows: 25% of the shares vest on February 6, 2021 and 1/48th of the shares vest each monthly anniversary thereafter.

Remarks:

/s/ Desiree Smith, as attorney-02/10/2020 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.

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