SEC For																	
	FORM	UNITED	UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549											OMB APPROVAL			
Section 16. Form 4 or Form 5 obligations may continue. See					NT OF CHANGES IN BENEFICIAL OWNERSHIP									OMB Number: 3235-0287 Estimated average burden			
					d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940								hours	hours per response:		0.5	
1. Name and Address of Reporting Person [*] Coulie Bernard					2. Issuer Name and Ticker or Trading Symbol <u>PLIANT THERAPEUTICS, INC.</u> [PLRX]							elationship of eck all applica	ible)	Reporting Person(s) to Issuer le) 10% Owner			
(Last) (First) (Middle) C/O PLIANT THERAPEUTICS, INC. 260 LITTLEFIELD AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 01/23/2021							X Officer (give title Other (specify below) President and CEO				pecify	
(Street) SOUTH SAN FRANCISCO CA 94080					4. If Amendment, Date of Original Filed (Month/					ay/Year)	Line) X Form file	ed by One	t/Group Filing (Check Applicabl by One Reporting Person by More than One Reporting			
(City) (State) (Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transa Date (Month/E				Execution E		1 Date	Code (Ins				Beneficial Owned Fo	ly	Form (D) or	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
						Code V	Amount	(A) o (D)	r Price	Reported Transactio (Instr. 3 ar				(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 Dat if any (Month/Day/Ye	Coc	nsaction le (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and of Securit Underlyin Derivative (Instr. 3 ar	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Cod	le V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)				
Stock Option (right to buy)	\$26.5	01/23/2021		А		250,000		(1)	01/22/2031	Common Stock	250,000	\$0.00	250,0	00	D		

Explanation of Responses:

1. 1/48th of the shares subject to such option vest and become exercisable in substantially equal installments on each monthly anniversary of January 1, 2021, subject to the Reporting Person's continuous service to the Issuer on each such date.

Remarks:

/s/ Mike Ouimette, attorney-infact 01/26/2021

** 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.