FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549	

STATEMENT	OF CHANGES	S IN BENEFICIA	L OWNERSHIP

OMB APPROVAL									
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

Name and Address of Reporting Person* Coulie Bernard				2. Issuer Name and Ticker or Trading Symbol PLIANT THERAPEUTICS, INC. [PLRX]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
Courie Bernard											1	X Direc	tor		10% (Owner			
(Last)	(Fir	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/29/2023							X Officion below	,		below	(specify		
C/O PLIANT THERAPEUTICS, INC.													President and CEO						
260 LITTLEFIELD AVENUE				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)														X Form filed by One Reporting Person					
SOUTH FRANCI	~ ()	A 9	4080											Form filed by More than One Reporting Person					
					Rul	le 10)b5-	1(c)	Trar	ารลด	tion Indi	catio	n						
(City) (State) (Zip)				Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.															
							пе аппг	native	derense	condit	ions of Rule 10	JD5-1(C)	. See instr	uction 10.					
		Table	I - No	on-Deriva	tive S	Secui	rities	Acc	quirec	l, Dis	posed of	, or B	enefic	ally Own	ed				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/			Execution Date,					Acquired (A) or f (D) (Instr. 3, 4 ar		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)					
								Code	v	Amount	(A) or (D)	Price	Transac	nsaction(s) str. 3 and 4)			(instr. 4)		
Common	Stock			03/29/20	023				A		68,749(1)	A	\$0.0	50.00 310,092 ⁽²⁾ D					
Common	Stock													409,317 I See footno			See footnote ⁽³⁾		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Conversion or Exercise (Instr. 3) 2. Conversion Date (Month/Day/Year) Price of Derivative Security 3. Transaction Date Execution Date, if any (Month/Day/Year)		Transaction Code (Instr. 8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	rities ired osed . 3, 4		ation D	ate	7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)				
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares						

Explanation of Responses:

- 1. On July 28, 2022, the Reporting Person was granted 275,000 performance-vested stock units, the vesting of which are subject to the achievement of various pre-established performance criteria. On March 29, 2023, the Compensation Committee of the Issuer's Board of Directors certified the achievement of an operational performance criteria, resulting in the vesting of 68,749 shares.
- 2. Includes 1,231 shares of Common Stock acquired by the Reporting Person pursuant to an Employee Stock Purchase Plan program.
- 3. Shares are held by The Coulie/Leyman Family Trust. The Reporting Person and his spouse serve as trustees for the trust. The Reporting Person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein, and the inclusion of these shares in this report shall not be deemed an admission of beneficial ownership of all the reported shares for the purposes of Section 16 or for any other purpose.

Remarks:

/s/ Mike Ouimette, attorney-

03/31/2023

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.