FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Machinatan	D C	20540	
Nashington,	D.C.	20049	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
	OMB Number:	3235-0287									
	Estimated average burden										

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]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
	(Fir ANT THER FLEFIELD	APEUTICS, IN	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/19/2022							X	X Officer (give title Other (special below) President and CEO					
(Street) SOUTH FRANCE	(' /	A 9	4080	4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Sta	ate) (Ž	Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date		2. Transaction Date (Month/Day/Yea	Exe	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and				Beneficially Owned Following		es ially ng	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Cod	e V	Am		(A) or (D)	Price		Reporte Transac (Instr. 3	tion(s)				
Common Stock 12/19/2022					A	Α		3,751(1)	A	\$0	\$0		128,024		D			
Common Stock 12/20/2022				S	S		4,212	D	\$ 19.1024 ⁽²⁾		93,812			D				
Common Stock											449,317				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 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)	(Instr.	of Deriv Secur Acqu (A) or Dispo	of Derivative Securities A) or oilsposed of (D) Instr. 3, 4 and 5)			3 a			8. Price of Derivative Security (Instr. 5)		9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s illy	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)

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 December 19, 2022, the Compensation Committee of the Issuer's Board of Directors certified the achievement of an operational performance criteria, resulting in the vesting of 68,751 shares
- 2. The sale price of the Reporting Person's shares represents the weighted average price of all shares sold by a broker at prices ranging from \$18.4049 to \$19.64, inclusive, on December 20, 2022 and December 21, 2022 on behalf of a group of employees of the Issuer to satisfy the payment of withholding tax liability of such employee in connection with the vesting of previously granted performance-vested stock units. The Reporting Person undertakes to provide to Pliant Therapeutics, Inc., any security holder of Pliant Therapeutics, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold on behalf of the group of employees of the Issuer at each separate price within the range set forth in footnote (2) to this Form 4.
- 3. Shares 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 of the reported shares for purposes of Section 16 or for any other purpose.

/s/ Mike Ouimette, attorney-

12/21/2022

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.