FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DС	20549
vvasimigton,	D.O.	20040

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL											
OMB Number:	3235-0287										
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hours per response:	0.5										
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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

1. Name and Address of Reporting Person* Coulie Bernard (Last) (First) (Middle)				PI	2. Issuer Name and Ticker or Trading Symbol PLIANT THERAPEUTICS, INC. [PLRX]										k all app Direc	et (give title Other			Owner (specify	
C/O PLIANT THERAPEUTICS, INC. 260 LITTLEFIELD AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 02/16/2021										President and CEO					
(Street) SOUTH FRANCI	(' /	A 9	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person								
(City)	(St		(ip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Ye	Exec		2A. Deemed Execution Date, if any (Month/Day/Year)			ansaction ode (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a				d 5)	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Cod	le	v	Am		(A) or (D)	Price		Reporte Transac (Instr. 3	tion(s)			
Common Stock 02/16/2021			1			S ⁽¹)		1	,200	D	\$32.0999(2)		466,117				See footnote ⁽⁴⁾		
Common	Stock	02/16/202		1				S ⁽¹	1)		2	2,100	D	\$32.8657(3)		464,017				See footnote ⁽⁴⁾
Common	Common Stock 02/16/2021		1			S ⁽¹⁾				200	D	\$34	.07	463,817				See footnote ⁽⁴⁾		
Common	Stock															48,840			D	
		Tal	ole II - Derivati e.g., pu													Owne	t			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security						5. Num of Deriva Securi Acquir (A) or Dispos of (D) (Instr. and 5)	tive ties red	Exp	oiratio	Exercisable and on Date Day/Year)		Am Sec Und Der Sec	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	e s lly	10. Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
				Code	Code V (A) (Date D) Exercisa		ble	Expiratio Date	n Titl	Amou or Numb of Share	er					

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on September 22, 2020.
- 2. The price reported in Column 4 is a weighted-average price. These shares were sold in multiple transactions at prices ranging from \$31.55 to \$32.53, inclusive. 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 at each separate price within the ranges set forth in footnote (2) to this Form 4.
- 3. The price reported in Column 4 is a weighted-average price. These shares were sold in multiple transactions at prices ranging from \$32.57 to \$33.39, inclusive. 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 at each separate price within the ranges set forth in footnote (3) to this Form 4.
- 4. 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.

Remarks:

/s/ Mike Ouimette, attorney-

02/17/2021

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.