FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
vvasilington,	D.C.	20040

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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Estimated average burden								
hours per response:	0.5							

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						2. Issuer Name and Ticker or Trading Symbol PLIANT THERAPEUTICS, INC. [PLRX]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner								
														X	X DirectorV Officer (give title				(specify					
(Last) (First) (Middle)				2 [Date of Earliest Transaction (Month/Day/Year)											below		7	below					
C/O PLIANT THERAPEUTICS, INC.					/14/20		JL IIC	المحدد	Cuon (IV	ioiill	"Dayi redi	')					Presider	nt and	CEO					
260 LIT	ΓLEFIELD	AVENUE																						
(Street)					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)											6. Individual or Joint/Group Filing (Check Applicable Line)							
SOUTH SAN CA 94080															X Form filed by One Reporting Person									
FRANCI	SCO Cr	1 3	400	JO												Form filed by More than One Reporting								
-																	Perso	n						
(City)	(St	ate) (Z	Zip)																					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																								
Date		2. Transaction Date (Month/Day/Yea	2A. Deemed Execution Date, if any (Month/Day/Year)		е,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an					d 5) Securi Benefi Owned Follow		es ally	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)						
						Code V Amount		mount	(A) or (D)	Price	e		Reporte Transac			,	()							
Common	Stock			12/14/2020					S ⁽¹⁾			3,163	D	\$27	7.3164	64 ⁽²⁾ 47:		71,154			See footnote ⁽⁴⁾			
Common	Stock			12/14/2020					S ⁽¹⁾			337	D	\$27	7.8587	(3)	470,817		I		See footnote ⁽⁴⁾			
Common	Stock															4		48,840		D				
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)	Exe if a	. Deemed ecution Date, uny onth/Day/Year)		Transaction of Code (Instr. De			ve (es d	6. Date Exercisable and Expiration Date (Month/Day/Year)			An Se Un De Se	7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		Dei	Price of erivative ecurity estr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owners Form: ly Direct (or Indir (I) (Inst	Ownershi	Beneficial Ownership (Instr. 4)			
				Code	e V	(A) (D)		Date) Exercisal		able	Expiration Date		or Nu of	umber										

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 \$26.79 to \$27.75, 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 \$27.84 to \$27.88, 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:

Exhibit 24 - Power of Attorney

/s/ Mike Ouimette, attorney-

12/16/2020

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.

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.

LIMITED POWER OF ATTORNEY

The undersigned hereby constitutes and appoints each of Keith Cummings, Johannes (Hans) Hull, Mike Ouimette, and James Xu, signing singly, and with full power of substitution, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as officer and/or director of Pliant Therapeutics, Inc., a Delaware corporation (the "Company"), from time to time the following U.S. Securities and Exchange Commission ("SEC") forms: (i) Form ID, including any attached documents (such as Update Passphrase Authentication), to effect the assignment of codes to the undersigned to be used in the transmission of information to the SEC using the EDGAR System; (ii) Form 3, Initial Statement of Beneficial Ownership of Securities, including any attached documents; (iii) Form 4, Statement of Changes in Beneficial Ownership of Securities, including any attached documents; (iv) Form 5, Annual Statement of Beneficial Ownership of Securities in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended, and the rules thereunder, including any attached documents; (v) Schedules 13D and 13G; and (vi) amendments of each thereof, in accordance with the Securities Exchange Act of 1934, as amended, and the rules thereunder, including any attached documents;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 or 5, Schedule 13D or 13G, or any amendment(s) thereto and timely file such form(s) with the SEC and any securities exchange, national association or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact, acting singly, full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 or Regulation 13D-G of the Securities Exchange Act of 1934, as amended. The undersigned hereby agrees to indemnify the attorneys-in-fact and the Company from and against any demand, damage, loss, cost or expense arising from any false or misleading information provided by the undersigned to the attorneys-in-fact.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file such forms with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact. This Power of Attorney supersedes any prior power of attorney in connection with the undersigned's capacity as an officer and/or director of the Company. This Power of Attorney shall expire as to any individual attorney-in-fact if such attorney-in-fact ceases to be an employee of, or legal counsel to, the Company.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of December 15, 2020.

/s/ Bernard Coulie
Signature
Bernard Coulie
Print Name