FORM 4

Check this box if no longer subject

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number:	3235-0287								
Estimated average burden									
hours per response	: 0.5								

to Section 16. Fo					_		_	E	Estimated average bu	den		
Obligations may Instruction 1(b).	continue. See		Filed p	ursuant to Section 16	6(a) of the Sec	curities Exchange Act of 1934	Ļ	Lt	nours per response:	0.5		
						Company Act of 1940						
1. Name and Address of Reporting Person*				2. Issuer Name and			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Lefebvre Eric			PLIANT THERAPEUTICS, INC. [PLRX]				Director		Owner			
							x	Officer (give	title Other	(specify		
(Last)	(First)	(Midd	le)	3. Date of Earliest Tr	ansaction (Mo	onth/Dav/Year)		below)	below	1)		
C/O PLIANT THERAPEUTICS, INC.				06/18/2021	,	<i>,</i>		Chief	Medical Officer			
260 LITTLEFIE	LD AVENUE											
				4 If Amondmont Do	to of Original I	Filed (Month/Day/Year)	6 India	idual or laint/(Group Filing (Check	Applicable		
(Street)				4. Il Amenument, Da	le of Ofiginal i	Filed (Month/Day/Tear)	Line)	nuuai or Joinin	Sloup Filling (Check	Applicable		
SOUTH SAN CA 94080							X Form filed by One Reporting Person			rson		
FRANCISCO								Form filed by Person	y More than One Re	porting		
								Person				
(City)	(State)	(Zip)										
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3) 2. Transaction Date				2A. Deemed Execution Date,	3. Transaction	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a		5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect		

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Disposed Of			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	Transaction(s) (Instr. 3 and 4)	(IIISU. 4)	(1150.4)
Common Stock	06/18/2021		S ⁽¹⁾		8,750	D	\$28.6215 ⁽²⁾	140,830	D	
Common Stock	06/18/2021		S ⁽¹⁾		3,728	D	\$29.4308 ⁽³⁾	137,102	D	
Common Stock	06/18/2021		S ⁽¹⁾		22	D	\$30.23	137,080	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Nu	mbor	6. Date Exerc	isable and	7. Titl	e and	8. Price of	9. Number of	10.	11. Nature
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	Execution Date, if any	Transa Code (8)		of Expiration Date Derivative (Month/Day/Year) Securities Acquired (A) or		Amou Secu Unde Deriv	unt of rities rlying ative rity (Instr.	Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)		
				Code	v					Title	Amount or Number of Shares				

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 November 17, 2020.

2. The price reported in Column 4 is a weighted-average price. These shares were sold in multiple transactions at prices ranging from \$28.2000 to \$29.1900, 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 \$29.2000 to \$29.8500, 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.

Remarks:

/s/ Mike Ouimette, attorney-

in-fact

06/22/2021

** 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.