FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DС	20549
rvasiliigion,	D.C.	20040

Check this box if no longer subject
to Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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* Ouimette Mike						2. Issuer Name and Ticker or Trading Symbol PLIANT THERAPEUTICS, INC. [PLRX]								Check	all app Direc	licable)	r		ssuer wner specify	
(Last)	(First) (Middle) PLIANT THERAPEUTICS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 03/30/2023								X United give title United (specify below) General Counsel & Corp. Sec'y						
260 LITTLEFIELD AVENUE					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) SOUTH SAN FRANCISCO CA 94080														X Form filed by One Reporting Person Form filed by More than One Reporting Person						
	FRANCISCO					Rule 10b5-1(c) Transaction Indication														
(City)	(St	ate) (Z	(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.													
		Table	1 - 1	Non-Deriva	tive	Secu	rities <i>l</i>	\cq	uire	ed, D	isposed c	f, or l	Benefic	ially	Own	ed				
Date				2. Transaction Date (Month/Day/Ye	Execution		n Date,	Co	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			Secur Benef Owne		ities Ficially (I d Following In		n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership	
					Co	ode	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)				
Common Stock				03/30/2023					S		4,874	D	\$26.520	209(1)		53,666		D		
Common Stock				04/03/2023				S	S ⁽²⁾		2,677	D	\$26.7371(3)		50,989			D		
Common	Stock			04/03/202	3			S ⁽⁴⁾			200	D	\$27.45	5(5) 50,		0,789		D		
		Tal	ole	II - Derivati (e.g., pu							posed of, converti)wne	d				
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 cution Date, ny nth/Day/Year)		Transaction of Code (Instr. Derivati			Exp	ate Exe iration nth/Day		Amo Secu Unde Deriv Secu	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		rice of vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	e V	(A) (D)	Date Exe	e rcisable	Expiration Date	Title	Amount or Number of Shares							

Explanation of Responses:

- 1. Represents a nondiscretionary sale by the plan established on behalf of the Reporting Person on July 28, 2022 in a manner intended to satisfy the requirements of Rule 10b5-1. The sale price of the Reporting Person's shares represents the weighted average of all shares sold by a broker at prices ranging from \$25.88 to \$27.235, inclusive, on March 30, 2023 and March 31, 2023 on behalf of a group of employees of the Issuer, including the Reporting Person, to satisfy the payment of withholding tax liability in connection with the vesting of previously granted performance-vested stock units. The Reporting Person undertakes to provide 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 (1) to this Form 4.
- 2. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on November 4, 2022.
- 3. The price reported in Column 4 is a weighted-average price. These shares were sold in multiple transactions at prices ranging from \$26.24 to \$27.17, inclusive. The Reporting Person undertakes to provide Plaint Therapeutics, Inc., any security holder of Plaint 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 range set forth in footnote (3) to this Form 4.
- 4. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on November 4, 2022.
- 5. The price reported in Column 4 is a weighted-average price. These shares were sold in multiple transactions at prices ranging from \$27.27 to \$27.64, inclusive. The Reporting Person undertakes to provide 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 range set forth in footnote (5) to this Form 4.

Remarks:

/s/Mike Ouimette

04/03/2023

** Signature of Reporting Person

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.