FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
<b>&gt;</b>	OMB Number:	3235-0287								
	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	Sectio	n 30(I	n) of the	Invest	tment	Con	npany Act	of 19	940							
Name and Address of Reporting Person*     Huang Jane						2. Issuer Name and Ticker or Trading Symbol Prelude Therapeutics Inc [ PRLD ]										eck all appl Direc	icable) or	g Pers	son(s) to Iss	vner	
(Last)		First) HERAPEUTICS	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 04/04/2024										X Office below	r (give title r) Preside	ent, C	Other (s below) MO	specify	
INCORPORATED 175 INNOVATION BOULEVARD					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Line	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person					
(Street)	NGTON 1	DE .	19805		D.	ا مار	ı Oh	= 1/o	\ Tro	2000	oti	on Ind	lioo	tion		Form Perso		re thar	n One Repor	rting	
(City)	(	State)	(Zip)		Rule 10b5-1(c) Transaction Indication  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.											d to					
		Tab	le I - Nor	n-Deriv	vative	Sec	uriti	ies Ac	quire	ed, C	)isp	osed o	of, o	r Ben	eficia	ly Owne	d				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execution Date,			´   co	Transaction Disposed Of (D) (Instr. 3, Code (Instr. 5)					Benefic	ies cially Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Co	ode	/	Amount		(A) or (D)	Price	Transa (Instr. 3	tion(s)				
Common Stock 04/04/					4/2024	/2024				М		9,37	5	A	(1)	54	54,634		D		
Common Stock 04/04/					1/2024				1	F		3,347	(2)	D	\$4.7	4 5	51,287		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. Conversio or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,		ransaction Code (Instr.		of I		te Exer ation I th/Day	ate	r) An		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	i is illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable		xpiration ate	Title	O N	mount r lumber f hares						
Restricted Stock Unit	(1)	04/04/2024			M			9,375	(:	(3)		(3)		nmon	9,375	\$0.00	75,00	0	D		

## **Explanation of Responses:**

- 1. Each Restricted Stock Unit ("RSU") represents a contingent right to receive one share of Issuer's Common Stock.
- 2. Represents shares withheld by the Issuer to satisfy the tax withholding obligation in connection with the vesting of RSUs.
- 3. The RSUs were granted on May 2, 2022 and vest according to the reporting person's employment agreement. The RSUs vested as to 1/4 of the total shares on April 4, 2023, and 1/16 of the remaining shares shall vest quarterly thereafter until fully vested, subject to the continued service of the Reporting Person to the Issuer through each vesting date

## Remarks:

/s/ Laurent Chardonnet, 04/08/2024 Attorney-in-Fact

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.