FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | DC | 20549 |
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| vvasi ii iytori, | D.C. | 20349 |

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | | | | | | | | | |
|---------------------|-----------|--|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | | |
| Estimated average b | ourden | | | | | | | | |
| 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* Mauro David J (Last) (First) (Middle) C/O PRELUDE THERAPEUTICS INCORPORATED 200 POWDER MILL ROAD | | | | | | 2. Issuer Name and Ticker or Trading Symbol Prelude Therapeutics Inc [PRLD] 3. Date of Earliest Transaction (Month/Day/Year) 05/05/2021 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify below) Chief Medical Officer 6. Individual or Joint/Group Filing (Check Applicable | | | | | |
|--|---|--|--|---|-------------------------------|--|---|------------------|--|--------------------------------|---------------------------|---|--------------------------------|---|--|---|---|--|--|--|
| (Street) WILMINGTON DE 19803 (City) (State) (Zip) | | | | | | and the state of t | | | | | | | | Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | |
| | | Tah | ole I - N | Non-Deri | vativ | e Sec | urit | ies A | cauir | ed. D | isposed o | of. or P | enefic | ially | Owned | | | | | |
| 1. Title of Security (Instr. 3) | | | 2. Transaction Date (Month/Day/Year) | | 2A. Deemed Execution Date, | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an | | | 5. Am Secur Benet Owne | | es ally Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | | | |
| | | | | | | | | | Code | v | Amount | (A) or (D) | Price | | Reported Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) | |
| Common Stock 05 | | | | 05/05/2 | 2021 |)21 | | | | | 15,000 | Α | \$1 | .89 | 15 | 5,000 | | D | | |
| Common Stock | | | 05/05/2 | 05/05/2021 | | | | S ⁽¹⁾ | | 3,415 | D | \$39.3 | 555 ⁽²⁾ | 11,585 | | | D | | | |
| Common Stock | | | 05/05/2 | 05/2021 | | | | S ⁽¹⁾ | | 10,476 | D | \$40.2 | 967(3) | 1,109 | | | D | | | |
| Common Stock 05/0 | | | 05/05/2 | 2021 | 021 | | S | | | 1,109 | D | \$41.0 | 682(4) | 0 | | | D | | | |
| | | | Table | | | | | | | | sposed of, s, converti | | | | wned | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | Execut if any | 3A. Deemed Execution Date, if any (Month/Day/Year) | | action Instr. | | | Expir | te Exer ration D th/Day/ | | 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4) | | D | . Price of Perivative Security Instr. 5) | 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | Ow Fo Olly Din or (I) | 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 | Expiration Date | Title | Amo or Num of Shar | ber | | | | | | |
| Common | \$1.89 | 05/05/2021 | | | M | | | 15,000 | (5) | | 06/16/2029 | Commo | Common 15.0 | | \$0.00 | 212,610 | | D | | |

Explanation of Responses:

- 1. The transactions reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$38.70 to \$39.69, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, 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 herein.

- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$39.70 to \$40.69, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, 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 herein.
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$40.70 to \$41.52, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, 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 herein.
- 5. The stock option vested as to 25% of the total shares monthly on May 1, 2020, and thereafter vests as to 1/48 of the total shares monthly until fully vested, subject to the Reporting Person's provision of service to the Issuer on the vesting date.

Remarks:

Stock

/s/ Brian Piper, Attorney-in-

05/07/2021

Fact

** Signature of Reporting Person Date

Stock

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.