FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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* Lubner David Charles | | | | | | 2. Issuer Name and Ticker or Trading Symbol Dyne Therapeutics, Inc. [DYN] | | | | | | | lationship of ck all applica Director | ble) | Perso | 10% Ov | ner | | |
|---|---|--|--|---------------------------------|---|--|---|--|-------|-----------------------------|---|--|--|--|--|-------------------------------|---|--|--|
| (Last) (First) (Middle) C/O DYNE THERAPEUTICS, INC. 830 WINTER STREET | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 07/31/2020 | | | | | | | | Officer (g | give title | | Other (s below) | pecity | | |
| (Street) WALTHAM MA 02451 | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | |
| (City) | City) (State) (Zip) | | | | | | | | | | | | | | | | | | |
| | | Т | able I - Non | -Deriva | tive S | _ | | _ | Disp | osed of, | or Bene | ficially | Owned | | | | | | |
| Date | | | | 2. Transac Date (Month/Da | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transaction Code (Instr. 8) | | 4. Securities Disposed O | | | 5. Amount Securities Beneficial Owned Fo Reported | ly | Form: | Direct Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | | | | | | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | | (1130.4) | | | |
| Common Stock 09/2 | | | | | /2020 | | | C | | 53,625 | 3,625 A | | 53,6 | 525 | | D | | | |
| | | | Table II - D | | | | | | | sed of, o | | | wned | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year | 4. Trans Code | action (Instr. | 5. Number Derivative Securities Acquired Disposed (Instr. 3, | er of re es d (A) or d of (D) | 6. Date Exercis Expiration Date (Month/Day/Yea | | cisable and ate | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Numb derivativ Securitie Benefici Owned Followin | e Ownersi s Form: ally Direct (Dor Indire g (I) (Instr. | Ownership | Beneficial Ownership tt (Instr. 4) | | |
| | | | | Code | v | (A) | (D) | Date Exerci | sable | Expiration Date | Title | Amount or Number of Shares | | Reported Transact (Instr. 4) | tion(s) | | | | |
| Stock Option (right to buy) | \$5.54 | 07/31/2020 | | A | | 11,156 | | (2 |) | 07/30/2030 | Common Stock | 11,156 | \$0.00 | 11,1: | 1,156 I | | | | |
| Stock Option (right to buy) | \$5.54 | 07/31/2020 | | A | | 14,444 | | (3 |) | 07/30/2030 | Common Stock | 14,444 | \$0.00 | 14,4 | 14,444 | | | | |
| Series B Preferred Stock | (4) | 08/07/2020 | | P | | 177,872 | | (4 |) | (4) | Common Stock | 53,625 | \$2.811 | 177,872 | | D | | | |
| Series B Preferred Stock | (1) | 09/21/2020 | | С | | | 177,872 | (1 |) | (1) | Common Stock | 53,625 | \$0.00 | 0 | | D | | | |

Explanation of Responses:

- 1. On September 21, 2020, the Series B Preferred Stock automatically converted into Common Stock on a 3.3169-for-one basis without payment of further consideration upon closing of the initial public offering of the Issuer's common stock. The shares had no expiration date
- 2. The option was granted on July 31, 2020. The shares underlying the option are scheduled to vest over four years in equal quarterly installments through July 31, 2024, provided that no shares shall vest prior to March 19, 2021.
- 3. The option was granted on July 31, 2020. The shares underlying the option are scheduled to vest over four years in equal quarterly installments through July 31, 2024, provided that no shares shall vest prior to March 19, 2021.
- 4. The Series B Preferred Stock was convertible into common stock on a 3.3169-for-one basis into the number of shares of common stock shown in Column 7 without payment of further consideration at the holder's election or upon closing of the initial public offering of the Issuer's common stock. The shares had no expiration date.

Remarks:

/s/ Richard Scalzo, Attorney-in-

09/23/2020

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.