FORM 4

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 | | | | | | | | |

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

| Bernard (Last) | L. Name and Address of Reporting Person* Bernard Thierry (Last) (First) (Middle) 101 HARTWELL AVENUE | | | | | 2. Issuer Name and Ticker or Trading Symbol T2 Biosystems, Inc. [TTOO] 3. Date of Earliest Transaction (Month/Day/Year) 01/01/2022 | | | | | | | | 5. Relationship of Reporting Person(s) to (Check all applicable) X Director 10% Officer (give title below) below | | | | | |
|---|---|------------|----------------|---------|------------------------------|--|--------|------|--|-------------------|--------------------|---|--|--|-------------|--|---------------|--|---|
| (Street) LEXING | TON M | A tate) | 02421 (Zip) | - Danie | - | 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 | | | | | |
| Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date) | | | | | saction | action 2A. Deemed Execution Date, | | | 3. Trans | actior (Instr. | 4. Securi | ties Acquir d Of (D) (Ins | ed (A) or | or 5. Amou 1 and Securitie Benefici Owned F | | nt of 6. 0 es Fo ally (D) Following (I) | | : Direct r Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership |
| | | | | | 1/202 | | | Code | V | Amount | (A) o (D) | | Tra (Ins | Reported Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) | |
| Common Stock 01/01/2022 M 32,258 A (1) 54,985 D Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | Б | | | | | |
| 1. Title of Derivative Security (Instr. 3) | re Conversion Date Execution Date, or Exercise (Month/Day/Year) if any | | | | 4. Transa Code (8) | | of | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title an of Securit Underlyin Derivative (Instr. 3 a | ies g Security | Deriva Secur | tive ity | 9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | e s lly | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exercisa | | Expiration Date | Title | Amount or Number of Shares | | | | | | |
| Restricted Stock Units | (1) | 01/01/2022 | | | М | | 32,258 | | (2) | | (2) | Common Stock | 32,258 | \$0.0 | 00 | 0 | | D | |
| Restricted Stock Units | (1) | 01/01/2022 | | | A | | 77,519 | | (3) | | (3) | Common Stock | 77,519 | \$0.0 | 00 | 77,51 | 9 | D | |

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.
- $2. \ On\ January\ 1,\ 2021\ the\ reporting\ person\ was\ granted\ 32,258\ restricted\ stock\ units\ that\ vested\ on\ January\ 1,\ 2022.$
- 3. The restricted stock units were granted in accordance with the Issuer's Non-Employee Director Compensation Plan and vest on January 1, 2023.

Remarks:

/s/ John Sprague, Attorney-in-** Signature of Reporting Person

Fact

01/04/2022

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.