FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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

| Name and Address of Reporting Person* Gibbs Michael Terrence | | | | | 2. Issuer Name and Ticker or Trading Symbol T2 Biosystems, Inc. [TTOO] | | | | | | | (Ch | eck all applic | able) | ing Person(s) to Issuer 10% Owner Other (specifi | | ner |
|--|---|--|--|--|---|------------|--------------------------------|--|--|---|-----------------------------------|---|--|--|--|--|-----|
| (Last) (First) (Middle) 101 HARTWELL AVENUE | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/24/2021 | | | | | | | | X Officer (give title Other (specify below) General Counsel | | | | |
| (Street) LEXINGTON MA 02421 | | | | 4 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | Line | ndividual or Joint/Group Filing (Check Applicable X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |
| (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/D. | | | | Transaction | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transac Code (I 8) | ction nstr. | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) Amount (A) or (D) Pr | | ed (A) or str. 3, 4 and ! r | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | | Form: Direct II (D) or Indirect E (I) (Instr. 4) | | . Nature of ndirect leneficial lymership nstr. 4) | |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | |
| 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. Transaction Code (Instr. r) 8) | | Derivative | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) | ly O Fo oi (I) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | Code | v | (A) | (D) | Date Exercisabl | | xpiration ate | Title | Amount or Number of Shares | | (Instr. 4) | (3) | | |
| Restricted Stock Units | (1) | 02/24/2021 | | A | | 437,158 | | (2) | | (2) | Common Stock | 437,158 | \$0.00 | 437,158 | В | D | |

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.
- $2. \ The \ restricted \ stock \ units \ vest \ in \ three \ equal \ annual \ installments \ commencing \ on \ February \ 24, \ 2022.$

Remarks:

/s/ John Sprague, Attorney-in-

fact

02/26/2021

** 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.