FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

Washington,	DC	20549
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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).

or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person (Check all applicable) T2 Biosystems, Inc. [TTOO] Sperzel John J III X Director 10% Owner Officer (give title Other (specify 3. Date of Earliest Transaction (Month/Day/Year) X below) below) (Last) (First) (Middle) 02/20/2024 See Remarks 101 HARTWELL AVENUE 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) (Street) Form filed by One Reporting Person LEXINGTON 02421 MA Form filed by More than One Reporting Person (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. Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2. Transaction 4. Securities Acquired (A) or 1. Title of Security (Instr. 3) 5. Amount of 7. Nature 6. Ownership ..ansaction Code (Instr. 8) Form: Direct (D) or Indirect **Execution Date** Disposed Of (D) (Instr. 3, 4 and of Indirect if any (Month/Day/Year) Beneficially Owned Following (Month/Day/Year) (I) (Instr. 4) Ownership Reported Transaction(s) (Instr. 3 and 4) (Instr. 4) (A) or (D) Code Amount Price 02/20/2024 Common Stock (1) D 160 333 M Α Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and 8. Price of 9. Number of 10. 11. Nature Expiration Date (Month/Day/Year) Amount of Securities Derivative Conversion Execution Date Transaction Code (Instr. saction Derivative Ownership derivative Date (Month/Day/Year) of Derivative if anv Security or Exercise Security Securities Form: Beneficial (Instr. 3) Price of Derivative (Month/Day/Year) 8) Securities Underlying Derivative S (Instr. 5) Beneficially Direct (D) Ownership Acquired (A) or Disposed Owned Following or Indirect (I) (Instr. 4) (Instr. 4) (Instr. 3 and 4) Security Reported Transaction(s) (Instr. 3, 4 (Instr. 4) and 5) Amount

Date

Exercisable

(2)

Explanation of Responses:

(1)

- 1. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.
- 2. On February 20, 2022 the reporting person was granted 480 RSU's that vest in three equal annual installments commencing on February 20, 2023

Code

(A) (D)

160

Remarks:

Restricted

Units

Chairman, President and Chief Executive Officer

/s/ John Sprague, Attorney-in-

Numbe

Shares

160

\$<mark>0</mark>

02/20/2024

160

D

fact

Expiration Date

(2)

Title

Commor

Stock

** 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).

02/20/2024

** 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.

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