McDonough John Form 4 February 25, 2019

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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Check this box

Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

McDonough John

2. Issuer Name and Ticker or Trading Symbol

T2 Biosystems, Inc. [TTOO]

(First) (Middle) (Last)

(Street)

(State)

(Month/Day/Year)

3. Date of Earliest Transaction (Month/Day/Year)

02/21/2019

4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

below)

(Check all applicable)

X_ Director 10% Owner X_ Officer (give title Other (specify

President & CEO

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-Derivative Securities Acquired, Disposed of, or Beneficially Owned

LEXINGTON, MA 02421

101 HARTWELL AVENUE

(City) (Zip) 1. Title of 2. Transaction Date 2A. Deemed

3. 4. Securities Execution Date, if TransactionAcquired (A) or Code

Disposed of (D) (Instr. 3, 4 and 5) (Month/Day/Year) (Instr. 8)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (I) (Instr. 4) (Instr. 4)

Reported Transaction(s) (Instr. 3 and 4)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security

Security

(Instr. 3)

Conversion or Exercise

3. Transaction Date 3A. Deemed (Month/Day/Year)

Execution Date, if any

4. 5. Number of **Transaction**Derivative Code Securities

(A)

Code V Amount (D) Price

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amount of **Underlying Securities** (Instr. 3 and 4)

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8	(Acquired (ADisposed of (Instr. 3, 4, 5)	(D)				
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount Number Shares
Stock Option (Right to Buy)	\$ 3.72	02/21/2019		A		200,000		<u>(1)</u>	02/21/2029	Common Stock	200,00
Restricted Stock Units	<u>(2)</u>	02/21/2019		A		100,000		<u>(3)</u>	<u>(3)</u>	Common Stock	100,00

Reporting Owners

Reporting Owner Name / Address	Relationships							
•	Director	10% Owner	Officer	Other				
McDonough John								
101 HARTWELL AVENUE	X		President & CEO					
LEXINGTON, MA 02421								

Signatures

/s/ John Sprague, Attorney-in-fact

02/25/2019

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- (1) The stock option vests in 48 equal monthly installments commencing February 21, 2019.
- (2) Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.
- (3) The restricted stock units vest in three equal annual installments commencing February 21, 2020.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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