McDonough John
Form 4
February 05, 2019

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

OMB APPROVAL

OMB Number:	3235-0287
Expires:	January 31, 2005
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).

(Print or Type Responses)

1. Name and Address of Reporting Person *
McDonough John

(Last) (First) (Middle)

101 HARTWELL AVENUE

(Street)

LEXINGTON, MA 02421

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading Symbol
T2 Biosystems, Inc. [TTOO]

3. Date of Earliest Transaction (Month/Day/Year)
11/30/2017

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

__X__ Director _____ 10% Owner
__X__ Officer (give title below) _____ Other (specify below)
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

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	11/30/2017		M		47,423	A	(1)	406,604 (2)	D	
Common Stock	11/30/2018		M		47,422	A	(1)	454,026	D	
Common Stock	01/31/2019		S		4,895	D	$ 3.35 (3)	449,131	D	
Common Stock	02/01/2019		S		9,443	D	$ 3.47 (4)	439,688	D	

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

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 control number.

SEC 1474 (9-02)

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

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. D Se (In
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units	(1)	11/30/2017		M			47,423	(5)	(5)	Common Stock	47,423	
Restricted Stock Units	(1)	11/30/2018		M			47,422	(5)	(5)	Common Stock	47,422	

Reporting Owners

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

Signatures

/s/ John Sprague, Attorney-in-fact — 02/05/2019

**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) Each restricted stock units ("RSU's") represents a contingent right to receive one share of the Issuer's common stock.

(2) Includes 567 shares acquired under the Issuer's employee stock purchase plan on November 15, 2018.

(3) The price reported is a weighted average price. These shares were sold in multiple transactions at per share prices ranging from $3.32 to $3.39. The reporting person undertakes to provide upon request to the SEC staff, the Issuer, or any stockholder of the Issuer, full

information regarding the number of shares sold at each separate price within the range set forth in this footnote.

(4) The price reported is a weighted average price. These shares were sold in multiple transactions at per share prices ranging from $3.34 to $3.55. The reporting person undertakes to provide upon request to the SEC staff, the Issuer, or any stockholder of the Issuer, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

(5) On November 30, 2016 the reporting person was granted 94,845 RSU's that vested in two equal annual installments beginning on November 30, 2017.

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.