T2 Biosystems, Inc. Form 4 February 13, 2017

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

Check this box

if no longer subject to Section 16.

Form 4 or Form 5 obligations

may continue. See Instruction

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

2. Issuer Name and Ticker or Trading

T2 Biosystems, Inc. [TTOO]

3. Date of Earliest Transaction

4. If Amendment, Date Original

(Month/Day/Year)

Filed(Month/Day/Year)

3.

02/09/2017

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * Spadoro Joanne

(First) (Middle) (Last)

(Street)

101 HARTWELL AVENUES

LEXINGTON, MA 02421

(City) (State) (Zip)

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) (Instr. 3)

Execution Date, if

(Month/Day/Year)

Code

Symbol

Disposed of (D) (Instr. 8)

TransactionAcquired (A) or

(Instr. 3, 4 and 5)

4. Securities

(A)

Reported Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price

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.

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

1. Title of Derivative Security

Conversion or Exercise

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

Execution Date, if any

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

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

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

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

5. Relationship of Reporting Person(s) to

6. Individual or Joint/Group Filing(Check

6. Ownership

Form: Direct

(D) or Indirect Beneficial

X Form filed by One Reporting Person Form filed by More than One Reporting

(I)

(Instr. 4)

(Check all applicable)

below) Chief Operations Officer

10% Owner Other (specify

7. Nature of

Ownership

(Instr. 4)

SEC 1474

(9-02)

Indirect

Issuer

below)

Person

5. Amount of

Securities

Owned

Beneficially

Following

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Director

Applicable Line)

X_ Officer (give title

Estimated average

burden hours per

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	Acquired or Dispos (D) (Instr. 3, 4 and 5)	ed of				
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Units	(1)	02/09/2017		A	17,500		(2)	(2)	Common Stock	17,500
Stock Option (Right to Buy)	\$ 5.67	02/09/2017		A	35,000		(3)	02/08/2027	Common Stock	35,000

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Spadoro Joanne			Chief				
101 HARTWELL AVENUES			Operations				
LEXINGTON, MA 02421			Officer				

Signatures

/s/ Shawn Lynch, Attorney-in-Fact 02/13/2017

**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 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 beginning on February 9, 2018.
- (3) The stock option vests in 48 monthly installments commencing February 9, 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.

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