FORM 4

## 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 1(h)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Dhanda Rahul</u>						2. Issuer Name and Ticker or Trading Symbol T2 Biosystems, Inc. [ TTOO ]									cable) or	, 10% O		ner
(Last) (First) (Middle) 101 HARTWELL AVENUES					3. Date of Earliest Transaction (Month/Day/Year) 02/09/2017									helow)	(give title of Corporate D		Other (s below) evelopmer	´
(Street) LEXINGTON MA 02421  (City) (State) (Zip)					If Amendment, Date of Original Filed (Month/Day/Year)  tive Securities Acquired, Disposed of, or Benefice								5. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3)  2. Transa Date (Month/Date)					2A. Deemed Execution Date,			3. Transaction Code (Instr. 8) 4. S		4. Securi	ecurities Acquired (A) or Occupant		5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		'. Nature of Indirect Beneficial Ownership Instr. 4)	
	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 D if any (Month/Day/	ate, Tr	ransaction Code (Instr.		5. Numb of Derivativ Securitic Acquire (A) or Dispose of (D) (Ir 3, 4 and	ve es d ed nstr.	6. Date Exer Expiration D (Month/Day/	ate		nd 7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i i illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	ode \	v	(A)	(D)	Date Exercisable	Ex Da	opiration ate	Title	Amount or Number of Shares					
Restricted Stock Units	(1)	02/09/2017			A		17,500		(2)		(2)	Common Stock	17,500	\$0	17,50	0	D	
Stock Option (Right to	\$5.67	02/09/2017			A		35,000		(3)	02	2/08/2027	Common Stock	35,000	\$0	35,000	0	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 beginning on February 9, 2018.
- 3. The stock option vests in 48 monthly installments commencing February 9, 2017.

/s/ Shawn Lynch, Attorney-in-

02/13/2017

**Fact** 

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.