FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ushington, B.C. 20040	ш
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OMB APPROVAL								
OMB Number:	3235-028							

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

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

OMB Number:	3235-0287						
Estimated average burden							
hours per response:	0.5						

Name and Address of Reporting Person* Lowery Thomas J.					2. Issuer Name and Ticker or Trading Symbol T2 Biosystems, Inc. [TTOO]								ck all applica Director	ıble)	ng Person(s) to Issu		vner
(Last) (First) (Middle) 101 HARTWELL AVENUES					3. Date of Earliest Transaction (Month/Day/Year) 03/15/2018							X	below)	Officer (give title below) Chief Scienti		Other (s below) Officer	респу
(Street) LEXINGT (City)	CON MA)2421 Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Inc Line)	Form file	al or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tal	ole I - Non-	Derivat	ive S	ecurities	Acc	quired, [Disp	osed o	f, or Ber	neficially	Owned				
Date			2. Transacti Date (Month/Day	Execution Date		Date,	Code (Instr.				5. Amount Securities Beneficial Owned Fo Reported	ly	Form: (D) or	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) or (D)	Price	Transactio (Instr. 3 ar				inisti. 4)
			Table II - D (e			urities <i>l</i> Is, warra							wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Dat if any (Month/Day/Yo	Cod	saction e (Instr.	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 Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
				Code	e V	(A)	(D)	Date Exercisabl		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	ion(s)		
Performance Restricted Stock Units	(1)	03/15/2018		A		107,386		(1)	(03/15/2021	Common Stock	107,386	\$0.00	107,3	86	D	

Explanation of Responses:

1. Each performance restricted stock unit represents a contingent right to receive one share of the Issuer's common stock upon the achievement of certain pre-established 90-day average daily closing prices per share goals over a three-year performance period.

Remarks:

/s/ John Sprague, Attorney-in-03/19/2018 **Fact**

** 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).
- ** 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.