### FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL
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#### 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

1. Name and Address of Reporting Person* <u>Lowery Thomas J.</u>					2. Issuer Name <b>and</b> Ticker or Trading Symbol T2 Biosystems, Inc. [TTOO]								heck all a Di	ship of Reportir applicable) rector	109	o Issuer o Owner er (specify		
(Last) (First) (Middle) 101 HARTWELL AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 06/28/2018										low)			
(Street)  LEXING  (City)			)2421 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)     5. Individual or Joint/Group Filing (Check Appl Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person						erson							
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execution Date,			3. Transaction Code (Instr. 3, 2) S) 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 2)					d Sed Ber Ow	mount of urities eficially ned Following orted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect		
									v	Amount	(A) or (D)		Price	Tra	nsaction(s) tr. 3 and 4)		(111501.4)	
Common Stock 06			06/28	3/2018	2018		М		26,847 A		\$0.	00	51,947 <sup>(1)</sup>					
	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. Deeme Execution if any (Month/Da	Date,	4. Transa Code ( 8)		5. Nu of Deriv Secu Acqu (A) on Dispo of (D) (Instrand 5	ative rities ired osed	6. Date E Expiratio (Month/D	n Date	9	Amor Secu Unde Deriv	Ame	ount nber	8. Price of Derivative Security (Instr. 5)		Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership t (Instr. 4)

## Explanation of Responses:

1. On March 15, 2018, the reporting person was granted Performance Restricted Stock Units that vest in the form of common stock based upon the achievement of certain pre-established 90-day average daily closing prices per share goals over a three-year performance period. On June 28, 2018, the Compensation Committee of the Issuer's Board of Directors determined that the performance conditions had been met, resulting in the vesting of these shares.

# Remarks:

/s/ John Sprague, Attorney-in-

06/29/2018

**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.