#### FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

vasimigton, D.C. 2004

OMB APPROVAL								
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# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* <u>Gibbs Michael Terrence</u>						2. Issuer Name <b>and</b> Ticker or Trading Symbol T2 Biosystems, Inc. [ TTOO ]									k all appli Directo	cable) or	g Pers	son(s) to Iss 10% Ow Other (s	vner
(Last) 101 HAF		3. Date of Earliest Transaction (Month/Day/Year) 02/09/2019									below)			below)	вреспу				
(Street) LEXINGTON MA 02421						4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person Form filed by More than One Reporting				n
(City)	(S	tate)	(Zip)												Perso	n			
		Tab	le I - No	n-Deriv	ative	e Sec	curitie	s Acc	quired,	Dis	osed o	of, or Be	enefic	ially	Owned	k			
Da			Date			2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Di Code (Instr. 5)			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				es ially Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) o (D)	r Pri	се	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common Stock 02/09				/2019	2019		M		5,834	4 A		(1)	60,262			D			
Common Stock 02/11/					/2019	2019		S <sup>(2)</sup>		3,005	5 D \$3		.36 <sup>(3)</sup>	57,237			D		
		Т	able II -									, or Ben ble sec			wned				
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)		n of E		. Date Exercisal xpiration Date Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		D S (li	Price of erivative ecurity istr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Cod	Code	v	(A)		Date Exercisabl		opiration	Title	Amou or Numb of Share	oer					
Restricted Stock	(1)	02/09/2019			М		5,834		(4)	T	(4)	Common Stock	5,83	34	\$0.00	5,833		D	

## Explanation of Responses:

- 1. Each restricted stock units ("RSU's") represents a contingent right to receive one share of the Issuer's common stock.
- 2. The transaction was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on June 12, 2018.
- 3. The price reported is a weighted average price. These shares were sold in multiple transactions at per share prices ranging from \$3.31 to \$3.40. 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. On February 9, 2017 the reporting person was granted 17,500 RSU's that vested in three equal annual installments beginning on February 9, 2018.

# Remarks:

/s/ John Sprague, Attorney-in-

02/12/2019

<u>fact</u>

\*\* 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.