FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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).

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

1. Name and Address of Reporting Person* <u>Gibbs Michael Terrence</u>				2. Issuer Name and Ticker or Trading Symbol T2 Biosystems, Inc. [TTOO]								(Ched	ck all applic	r 10% Owner			vner		
(Last) 101 HAF	(Last) (First) (Middle) 101 HARTWELL AVENUES						3. Date of Earliest Transaction (Month/Day/Year) 02/09/2017								below)			below)	респу
(Street) LEXING (City)			02421 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ind Line) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tak	le I - Non-	Deriva	tive S	Sec	urities	s Ac	quired, D	isp	osed o	f, or B	enefic	cially	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Ex if:	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			4 and Securiti Benefic Owned		s ally ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code	,	Amount	(A) or (D)		ice	Reported Transact (Instr. 3 a	ion(s)			(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)	rivative Conversion Date Execution Date, Turity or Exercise (Month/Day/Year) if any			Co	ransaction of Code (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Co	ode V		(A)	(D)	Date Exercisable		opiration ate	Title	Amo or Num of Shai	ber					
Restricted Stock Units	(1)	02/09/2017		1	A		17,500		(2)		(2)	Commo Stock	17,5	500	\$0	17,500	0	D	
Stock Option (Right to	\$5.67	02/09/2017		1	A		35,000		(3)	02	2/08/2027	Commo Stock	35,0	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.

- * 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.