FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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).

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>Lynch Shawn</u>				2. Issuer Name and Ticker or Trading Symbol T2 Biosystems, Inc. [TTOO]									(Chec	ck all applic Directo	cable) r	g Pers	son(s) to Issu 10% Ow	ner	
(Last) (First) (Middle) 101 HARTWELL AVENUES					3. Date of Earliest Transaction (Month/Day/Year) 02/09/2017								X	below)		Other (s below) uncial Officer		респу	
(Street)			02421		4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(3		(Zip)	Dorive	******				muired D	ion		f av D	onofic	الماد	Ourned				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Deriva)				ction	2. E r) if	A. Deeme execution any Month/Da	ed Date,	3. 4. Sec Transaction Code (Instr. 5)		4. Securit	ties Acqu	ired (A)) or 5. Amor 4 and Securiti Benefic Owned		nt of s ally ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct r Indirect I str. 4) (7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code V		Amount	(A) or (D)		ice	Reported Transact (Instr. 3 a	ion(s)				
	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	se (Month/Day/Year)	3A. Deemed Execution Day if any (Month/Day/	ate, Tr	ansacti ode (Ins		of		6. Date Exercisa Expiration Date (Month/Day/Year		of Sec Under Deriva		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Co	ode V	,	(A)		Date Exercisable	Ex	piration te	Title	Amo or Num of Shar	ber					
Restricted Stock Units	(1)	02/09/2017			A		17,500		(2)		(2)	Commo Stock	n 17,5	500	\$0	17,50	0	D	
Stock Option (Right to	\$5.67	02/09/2017			A		35,000		(3)	02/	/08/2027	Commo Stock	ⁿ 35,0	000	\$0	35,00	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/ Michael Gibbs, 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.