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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL

Estimate	d average burde	n	
hours pe	r response:	0.9	5

1. Name and Addre	ss of Reporting	Person [*]	2. Issuer Name and Ticker or Trading Symbol		5. Relationship of Reporting Person(s) to Issuer						
Gibbs Micha	el Terrence		T2 Biosystems, Inc. [TTOO]	(Спеск	all applicable)	10% Owner					
<u>01000 11110110</u>	<u> </u>										
(Last)	(Eiret)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)		Officer (give title below)	Other (specify below)					
(Last) (First) (Middle) 101 HARTWELL AVENUES (Street)			11/30/2016		General Co	ounsel					
101 HARTWEL	L AVENUES										
			4. If Amendment, Date of Original Filed (Month/Day/Year)		idual or Joint/Group Fili	ng (Check Applicable					
. ,				Line)							
LEXINGTON	MA	02421		X	Form filed by One Reporting Person						
,					Form filed by More the Person	an One Reporting					
(City)	(State)	(Zip)									
		Table I - Non-D	erivative Securities Acquired, Disposed of, or Ben	eficially	Owned						

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	(D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount (A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)		(1150. 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	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)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	(1)	11/30/2016		А		13,000		(2)	(2)	Common Stock	13,000	\$0	13,000	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 two equal annual installments beginning on November 30, 2017. Vested shares will be delivered to the reporting person fourteen months after the vesting date.

/s/ Shawn Lynch, Attorney-in 11/30/2016 Fact 11/30/2016 ** 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.