SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

3235-0287

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See			ENT OF CHANGES IN BENEFICIAL O	Estimated a	OMB Number: 3 Estimated average burden hours per response:				
Instruction 1(b).		Fi	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 Addres Gibbs Michae	1 0	on*	2. Issuer Name and Ticker or Trading Symbol <u>T2 Biosystems, Inc.</u> [TTOO]	5. Relationship (Check all app Direc	,	rson(s) to Issu 10% Ow			
(Last) 101 HARTWEL	(First) L AVENUE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/21/2019	X Office belov	er (give title v) General Co	Other (sp below) unsel			

(Street) LEXINGTON	МА	02421	4. If Amendment, Date of Original Filed (Month/Day/Ye
(City)	(State)	(Zip)	

sponse: 0.5 son(s) to Issuer

10% Owner Other (specify below)

6. Individ Line)	dual or Joint/Group Filing (Check Applicable
X	Form filed by One Reporting Person

Person

Form filed by More than One Reporting

I

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

		•					-			
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	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)

	(orgi, parto, valitaito, optiono, contention coountico)														
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)		of Securities		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)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$3.72	02/21/2019		A		60,000		(1)	02/21/2029	Common Stock	60,000	\$0.00	60,000	D	
Restricted Stock Units	(2)	02/21/2019		A		30,000		(3)	(3)	Common Stock	30,000	\$0.00	30,000	D	

Explanation of Responses:

1. The stock option vests in 48 equal monthly installments commencing February 21, 2019.

2. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.

3. The restricted stock units vest in three equal annual installments commencing February 21, 2020.

Remarks:

/s/ John Sprague, Attorney-in-

02/25/2019

** Signature of Reporting Person Date

<u>fact</u>

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.