FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL											
OMB Number:	3235-0287										
Estimated average burden											
hours ner resnonse.	0.5										

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

												<u> </u>									
1. Name and Address of Reporting Person* Gibbs Michael Terrence						2. Issuer Name and Ticker or Trading Symbol T2 Biosystems, Inc. [TTOO]										neck all app Direc	licable) tor		rson(s) to Iss 10% Ov	vner	
(Last)	ast) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 02/24/2024										X Office below	er (give title v) Genera		Other (s below) insel	specify	
						4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) LEXING	TON M	[A	02421														filed by Mo		orting Person n One Repo	- 1	
(City) (State) (Zip)						Rule 10b5-1(c) Transaction Indication															
		Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.																			
		Tabl	e I - Nor	n-Deriv	ative	Sec	uritie	es Ac	quir	red, D	isp	osed (of, or	Ben	eficia	lly Owne	ed				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Executio (ay/Year) if any			eemed ition Date, h/Day/Year)		Transaction Dis		Dispose	ecurities Acquired (A posed Of (D) (Instr. 3,			d Securit Benefic Owned	5. Amount of Securities Beneficially Owned Following Reported		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
									C	Code V	′	Amount	(4	A) or D)	Price	Transa	ed ction(s) s and 4)			(Instr. 4)	
Common Stock				02/24	4/2024					M		29		A	(1)		135		D		
	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. Deeme Execution if any (Month/Da	Date,	Code (Ins				6. Date Exercisable Expiration Date (Month/Day/Year)				le and 7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)		s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable		kpiration ate	Title		Amount or Number of Shares						
Restricted Stock Units	(1)	02/24/2024			M			29	((2)		(2)	Comm		29	\$0	0		D		

Explanation of Responses:

- Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.
- 2. On February 24, 2021 the reporting person was granted 87 RSU's that vest in three equal annual installments commencing on February 24, 2022

/s/ John Sprague, Attorney-in-

02/27/2024

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.