FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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

Name and Address of Reporting Person* Sperzel John J III					2. Issuer Name and Ticker or Trading Symbol T2 Biosystems, Inc. [TTOO]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last)	(Fi	,	Middle)		02/	3. Date of Earliest Transaction (Month/Day/Year) 02/24/2024									Officer below)	(give title		Other (s below)	pecify
(Street) LEXINGTON MA 02421				_ 4. If _	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate) (Zip)		Ru	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.										d to			
		Tabl	e I - Nor	ı-Deriv	/ative	Sec	uritie	es Ac	quired	Dis	posed (of, or Be	enefi	iciall	y Owned	t			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,			Code	Transaction Dispos Code (Instr. 5)		rities Acquired (A) o ed Of (D) (Instr. 3, 4 a			5. Amou Securitie Benefici Owned F Reported	es For ally (D) Following (I) (: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	Amount (A)		rice	Transaction(s) (Instr. 3 and 4)				Instr. 4)
Common Stock 02/24/2					4/2024	1			M		67	A		(1)	(1) 400			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. Deemed Execution Dat if any (Month/Day/Yo	Date,	Code (Inst				6. Date Exercisa Expiration Date (Month/Day/Year		Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)				9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owr Forr Dire or Ir (I) (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		xpiration late	Title	Amo or Num of Sha	nber					
Restricted Stock Units	(1)	02/24/2024			M			67	(2)		(2)	Common Stock	6	7	\$0	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. On February 24, 2021 the reporting person was granted 200 RSU's that vest in three equal installments commencing on February 24, 2022.

/s/ Michael Gibbs, 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.