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).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

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>Elsbree David B</u>					2. Issuer Name and Ticker or Trading Symbol T2 Biosystems, Inc. [TTOO]									all applic Directo	able) r	g Pers	son(s) to Iss	vner	
(Last) (First) (Middle) 101 HARTWELL AVENUE				11/	3. Date of Earliest Transaction (Month/Day/Year) 11/04/2024									below)	(give title		Other (s		
(Street) LEXING (City)			02421 (Zip)		4. If	f Ame	ndment, [Oate o	of Original I	Filed	(Month/Da	ny/Year)	6. Lir		Form fil	led by One	Repo	(Check Apporting Person	n
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date						Execution Date,		Transaction Disposed (Code (Instr. 5)			ties Acquire I Of (D) (Ins		and Securitie Beneficia		es Fo ally (D) Following (I)		n: Direct r Indirect estr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) or (D) Prid			Transaction(s) (Instr. 3 and 4)				(111301.4)	
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)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any				4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se	Price of crivative curity estr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares						
Restricted Stock Units	(1)	11/04/2024			A		25,000		(2)		(2)	Common Stock	25,000		\$0	25,000)	D	

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.
- 2. On November 4, 2024, the reporting person was granted 25,000 RSU's that vest in two equal annual installments beginning on November 4, 2025. This grant was contingent on stockholder approval of the amendment and restatement of Issuer's 2014 Incentive Award Plan. The Issuer's stockholders approved the amendment and restatement of the plan on December 30, 2024.

/s/ John Sprague, Attorney-infact 01/02/2025

** 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.