FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	D.C.	20549
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<b>STATEMENT</b>	OF CHANGES	IN BENEFICIAL	<b>OWNERSHIP</b>

OMB APF	OMB APPROVAL								
OMB Number:	3235-0287								
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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* Sprague John M						2. Issuer Name and Ticker or Trading Symbol T2 Biosystems, Inc. [ TTOO ]										neck all app Direc	tor		10% Ov	vner
(Last)	(F RTWELL A	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/20/2024									^ belov	er (give title v) Chief Fina		Other (s below)	specify	
(Street)	TON M	1A (	02421		4. If	Amen	dment	t, Date	of C	Original	Filed	(Month/D	ay/Ye	ear)	Lin	e) X Form	i filed by On	ie Rep	g (Check Ap orting Perso n One Repo	n
(City)	3)	State)	(Zip)		Ru	Check	this bo	ox to inc	dicate	e that a	transa	ion Ind	made	pursuar			ction or writte	n plan	that is intende	ed to
		Tabl	e I - Nor	n-Deriv	ative	Sec	uritie	es Ac	qu	ired,	Dis	osed o	of, o	r Ber	neficial	lly Owne	ed			
Da			2. Trans Date (Month/l		2A. Deemed Execution Date of any (Month/Day/Ye		n Date	Code (Instr.						Securi Benefi Owned	5. Amount of Securities Beneficially Owned Following Reported		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										Code	v	Amount		(A) or (D)	Price	Transa	ction(s) 3 and 4)			(
Common Stock			02/20	0/2024					M		40	A		(1)	112			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,	4. Transaction Code (Instr. 8)		n of E		Exp	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	te ercisabl		xpiration ate	Title		Amount or Number of Shares					
Restricted Stock	(1)	02/20/2024			A		40			(2)		(2)	Com	nmon ok	40	\$0	40		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 20, 2022 the reporting person was granted 120 RSU's that vest in three equal installments commencing on February 20, 2023.

/s/ Michael Gibbs, Attorney-in-02/20/2024 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.