FORM 4

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

Vashington,	D.C. 20549
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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287
Estimated average burden hours per response: 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

Name and Address of Reporting Person*     Sprague John M					2. issuer Name <b>and</b> licker or Trading Symbol T2 Biosystems, Inc. [ TTOO ]											Chec	ationship of Reportin k all applicable) Director Officer (give title		10% Ov		vner
(Last)	(Last) (First) (Middle) 101 HARTWELL AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 02/20/2023										X	Officer (give title Other (specify below) Chief Financial Officer				респу
(Street)  LEXING (City)	EXINGTON MA 02421						4. If Amendment, Date of Original Filed (Month/Day/Year)										ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
1. Title of Security (Instr. 3) 2. T Dat					2. Transaction Date			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			ed (A) o	or 5. Amount		nt of 6. Ow Form (D) or ollowing (I) (In:		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
										Code	v	Amount			Price		Transact (Instr. 3	ion(s) and 4)			
Common Stock					02/20/2023					M		4,000	0	A	(	1)	7,047		D		
Common Stock					02/22/2023					S <sup>(2)</sup>		1,545	5	D	\$0	.65	5,502		D		
Common	02/24/2023						M		2,914	4	A	(1)		8,416		D					
Common Stock 0					02/28/2023				S <sup>(2)</sup>		1,148	1,148 D \$		\$0	.59	7,268		D			
			Table II -									sed of onverti					Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		te Execution Date, if any (Month/Day/Year)   Tr. Cc (Month/Day/Year)   8)		Transac Code (I	nstr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Ex (M	xpiration lonth/Da	Date y/Yea	xpiration	or Nun of		Securit d 4) Amour or Numbe	y S (I	. Price of Perivative Pecurity Pecurity Pecurity	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

## Explanation of Responses:

(1)

(1)

- 1. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.
- 2. The transaction was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person adopted by the reporting person on June 15, 2018.
- $3.\ On\ February\ 20,\ 2022\ the\ reporting\ person\ was\ granted\ 12,000\ RSU's\ that\ vest\ in\ three\ equal\ annual\ installments\ commencing\ on\ February\ 20,\ 2023\ degree and the person\ was\ granted\ 12,000\ RSU's\ that\ vest\ in\ three\ equal\ annual\ installments\ commencing\ on\ February\ 20,\ 2023\ degree and\ degree and\ degree and\ degree and\ degree and\ degree annual\ degree and\ d$
- 4. On February 24, 2021 the reporting person was granted 8,743 RSU's that vest in three equal annual installments commencing on February 24, 2022.

## Remarks:

Restricted

Restricted

Stock Units

Stock

/s/ John Sprague, Attorney-infact

4,000

2,914

\$0.00

\$0.00

Commo

Stock

Common

Stock

(3)

(4)

03/09/2023

8,000

2,914

D

D

..

\*\* 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).

02/20/2023

02/24/2023

\*\* 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.

4,000

2,914

(3)

(4)