FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL	<b>OWNERSHIP</b>

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*     Giffin Brett A.					2. Issuer Name and Ticker or Trading Symbol T2 Biosystems, Inc. [ TTOO ]							(Ched	elationship of Reportin ck all applicable) Director Officer (give title		y Pers	on(s) to Issu 10% Ov Other (s	/ner	
(Last) (First) (Middle) 101 HARTWELL AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 02/20/2022							X	chief Comn		iercia	below)	респу	
(Street) LEXING (City)			02421 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Ind Line)	ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				e	Execution Date,		e, Transaction Disposed Code (Instr.		rities Acquired (A) o ed Of (D) (Instr. 3, 4 a		4 and 5) Securitie Beneficia		es Fo ally (D Following (I)		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount (A) or (D)		Price	Transaction(s) (Instr. 3 and 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)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable Expiration Date (Month/Day/Year)			of Securities			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction	i is illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	or Nun	ount nber shares		(Instr. 4)	on( <i>a)</i>		
Restricted Stock Units	(1)	02/20/2022		A		200,000		(2)		(2)	Common Stock	200	0,000	\$0.00	200,00	00	D	

## Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.
- $2. \ The \ restricted \ stock \ units \ vest \ in \ three \ equal \ annual \ installments \ commencing \ on \ February \ 20, \ 2023.$

## Remarks:

/s/ John Sprague, Attorney-in-

**fact** 

02/23/2022

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.